# Usenet Newsgroup Archive: rec.radio.amateur.boatanchors

## 2003-01 - 2003-07

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Date span: 2003-01-01 through 2003-07-31

Source text: rec.radio.amateur.boatanchors.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 4,986

Message records with no readable body available in the source text: 4

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

## 1. Re: Help- Icom 720a Won't Stop Clacking

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 02:00:09 UTC
From: Jim <wdxp@cox.net>
Message-ID: <7li41v4r6744so9l7ga6be06kerid68b6p@4ax.com>
Source record: 35624

That was the very first "mod" for the 720, you were supplied a little
1.5 mh choke and a capacitor and resistor, the supplied a few
microamps of current through the rotary
switch contacts to keep them clean.

Icom has the mod, if they can't find it, I have the data here, it's a
bit of a job to get inside the RF section, but not impossible.

If the problem started after you did some other surgery, you certainly
knocked something loose.

Jim

On Tue, 31 Dec 2002 18:20:55 GMT, "Joe" <joe.amp@NOSPAMverizon.net>
wrote:

>That's the famous "clack - clack" of the stepping relay , they go nuts at
>the slightest tap,
>The bandswitch could also be acting up if the rig hasn't been used for some
>time.
>The 720A is "use it or loose it"
>The contacts must be exercised regularly to stay clean and send the proper
>"band selected" information to the logic circuitry as well as insert the
>proper components across the gen cov
>Easy fix, Ill bet some guys want to steal it for $50 ........to pimp on Ebay
>!
>
>SNIP>
>The later models came with a factory modification that provide a positive
>voltage to the relay which keeps the contacts clean. Amazing that people get
>all excited about the stepping relay.
>This is exactly what auto-tuners use, and nobody seems to mind.
>You will need to clean it and the band switch contacts up, I would only
>recomend Cramalon D5 to do this.
>Do not file the gold and silver off the contacts
>
>> Does anoyone have a suggestion I should try before selling it for parts?
>Yes, dont sell it for 'Parts"
>
>I can fix this radio
>-Joe
>
>
>
>"Richard Donahue" <rdonahue10@home.com> wrote in message
>news:v0mu9bju1lrfc3@corp.supernews.com...

>> I have an IC 720a which I installed a new power switch in and then after
>> getting the rig put back together, it doesn't work. It powers on but the
>> relay keeps clacking and doesn't stop. It may just be I have a
>> connector in the wrong place or I blew something by putting a connector
>back
>> into the wrong place.
>>
>> Does anoyone have a suggestion I should try before selling it for parts?
>>
>> 73 Rich
>>
>>
>>
>> ---
>> Outgoing mail is certified Virus Free.
>> Checked by AVG anti-virus system (http://www.grisoft.com).
>> Version: 6.0.431 / Virus Database: 242 - Release Date: 12/17/2002
>>
>>
>

## 2. FA NATIONAL HRO 50 NICE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 02:13:09 UTC
From: larry asp <radiofoxtrot@sympatico.ca>
Message-ID: <3E124EB5.AE3BAE51@sympatico.ca>
Source record: 35626

HRO 50 for aution
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1949114770&ssPageName=ADME:B:LC:US:1>

## 3. Re: History Of USA Amateur Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 02:13:12 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <autirn$iqi$1@venus.btinternet.com>
Source record: 35625

"AC6V" wrote -
> USA AMATEUR RADIO HISTORY AND LICENSING
> URL: http://ac6v.com/history.htm

==========

As a non-USA radio amateur with an interest in engineering history of all sorts, I would like to say to AC6V "Thanks You" for compiling the above condensed History as influenced by the perseverance and persistence of USA amateurs, engineers and far-sighted legislators. It cannot be denied the USA has led the international field ever since the amateur radio hobby's beginings.

It is, of course, much more than just a spare-time technical hobby. Amateur communications between nationalities has oiled beyond measure, and will continue to lubricate for many years, international relationships at the vital level of ordinary citizenship.

Inevitably there will occasional set-backs. Get rid of the interference from B**h and B***r and working DX with Baghdad, Pyongyang, etc., will be worth at least another 150 sunspots on the 10m band.
---
Reg, G4FGQ.

## 4. Re: Collins 516F PowerSupply...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 02:40:21 UTC
From: jcplpsm@aol.communicate
Message-ID: <20021231214021.23398.00000335@mb-mw.aol.com>
Source record: 35627

>See the comments at the collinsradio.org site:
>
><http://mailman.listserve.com/archives/collins/index.cgi?query=socket+arc
ing&max=20&result=normal&sort=score>

If the caps are old, I would go ahead and change them. Surplus Sales of Nebraska has kits that include all the caps for the power supply for about $60. They are pricy, but they are good quality caps and they will fit. Some are actually too small and you have to rearrange the way they are mounted.

I would also check the transmitter and replace any of the old Black Beauties if they are still in there, or their replacements if they are old.

Good luck.

## 5. Re: FYI: History Of USA Amateur Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 02:55:24 UTC
From: dbowey@aol.com
Message-ID: <20021231215524.01866.00000154@mb-cu.aol.com>
Source record: 35628

You neglected to mention the communication process that enabled Alexander the Great to achieve his victories.....

He developed a chemical process such that a piece of cloth treated by it, would change color in a known time. Having this, his troops could engage in coordinated attacks though they were out of visual range of each other. It became known as the Alexander rag time-band.

Don

## 6. Re: Radio Swap Meet in Columbia, SC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 05:22:56 UTC
From: kc4yoy@trellis.net
Message-ID: <d98f9107.0212312122.57dabde7@posting.google.com>
Source record: 35629

> What's the deal with these things, why so early, that's totally
> discriminating against young people who do things Saturday nights ! No
> wonder the hobby is dying, the old people don't give a crap about us "young
> ones"

I think you need to learn to read!
The Swap Meet is on SATURDAY morning, NOT Sunday.

IF you're sreious about the hobby you'll be there early.

If you want to change it, why not plan one yourself
and have it start at noon. Of course you better
have a way to lock the gates to keep the early birds
from setting up at 6AM.

I've been planning and running these events for over twenty
years, and starting early is JUST THE WAY IT IS.

HAPPY NEW YEAR ! ! ! !

Ron Lawrence, KC4YOY
CC-AWA President

## 7. Re: SWAN ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 05:23:50 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3E127B69.FE899A88@yahoo.com>
Source record: 35630

The best looking were the older 350 and 500. You obviously had a lemon my 350B
works great.

"abel5228@bellsouth.net" wrote:

> I had a Swan 350B. It is the best looking of the bunch. It gave me lots of
> grief. It had a solid black front panel with white lettering. Very cool
> looking but pretty much junk....
>
> Mark W4UDX
>
> "Lou" <tech@dp.net> wrote in message news:auiuck$20nu$1@news.dp.net...
> > Hi everyone...
> >
> > Hope you all had a nice holiday and Santa brought you some goodies to play
> > with.
> >
> > I have a Swan question.. Concerning the "350" series.
> >
> > It is my understanding there were 3 units produced - The Swan 350, Swan
> 350
> > B, Swan 350 C.
> > IF this is true, where is the designator located and/or what are the
> > differences?
> >
> > "I" am not real familiar with the line and I have a friend who is in need
> of
> > the information.. So, I'm trying to help him out. ANY help will be
> > appreciated. Thank you very much in advance..... PLEASE reply
> directly,
> > as I'm not always able to get the newsgroups.....Thanks.
> >
> > --
> > Lou/Tech@DP.NET
> >
> >

## 8. Re: Help- Icom 720a Won't Stop Clacking

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 08:03:53 UTC
From: Kevin <rfman@xtra.co.nz>
Message-ID: <3E12A0E9.F78E38C9@xtra.co.nz>
Source record: 35631

The very first mod sounds as though it only keeps the RF contacts on the rotary relay clean (I think I may have seen it in the ICOM 720 notes). I also did a mod whereby the rotary relay contacts going to the CPU were kept clean as this was the problem in my case.On each data line going to the CPU via the switch I fitted a (~)4k7 resistor to ground (7 x 4k7)(after the rotary relay contacts). I also fitted 4K7 resistors from supply to the common contacts on the preamp/attenuator relay as this gave intermittent problems as well.

Kevin
ZL1UJG

## 9. Re: Hallicrafters Sky Chief S-14

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 12:09:47 UTC
From: fdre584352@aol.com
Message-ID: <20030101070947.07939.00000345@mb-mr.aol.com>
Source record: 35632

>From: "Bruce W1UJR" w1ujr@arrl.net
>
>
>Anyone familar with the Halli Sky Chief S-14 receiver?
>
>I picked one up as part of an estate purchase a few months back and wanted
>to get a handle on it, and its value before I spend the time and money to
>restore.
>
>Please reply via email. w1ujr@arrl.net
>
>Thanks and best wishes for the New Year!
>
>73 Bruce W1UJR
>
>
>
>
>
>
>
>
>
Chuck Dachis gives a price range of $110-$165 in his Radios by Hallicrafters book.

Frank Dresser

## 10. WTB:DIAMOND TRIBAND ANTENNA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 15:29:05 UTC
From: n2ion@aol.com
Message-ID: <20030101102905.01875.00000176@mb-fc.aol.com>
Source record: 35633

I'M LOOKING TO PURCHASE A DIAMOND TRIBAND VERTICAL BASE ANTENNA.
EITHER 2M/440/220
OR
2M/440/1.2Ghz

EMAIL WITH INFO AND PRICE

## 11. WTB:DIAMOND X3200A ANTENNA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 15:43:14 UTC
From: n2ion@aol.com
Message-ID: <20030101104314.01921.00000212@mb-fc.aol.com>
Source record: 35634

WANTED:

DIAMOND X3200A ANTENNA

IF YOU HAVE ONE, EMAIL WITH THE DETAILS

## 12. Re: Collins 516F PowerSupply...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 15:49:17 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <auv2q5$pil$1@bob.news.rcn.net>
Source record: 35635

Hi Jos,

The symptoms you describe are the classic symptoms of bad
filter capacitors. The caps have become verrrrry leaky, or
have shorted, and are over loading the rectifiers.

You might still be able to reform the caps, but I kind of doubt
it. Replace the electrolytics, and put in new filter caps,
and your supply should start to behave once again.

Whatever you do, don't just keep stuffing new fuses and rectifiers
in the supply. Sooner, or later you will succeed in toasting the
power transformer.

-Chuck, WA3UQV

Jos wrote:
> I'm having trouble with the power supply. The 5R4 tube appears to short and
> blows fuses...
> I took out the rectifier (5R4 and 5U4 tubes) and it does not blow the fuse.
> I assume the transformer is still good??
> That the problem is oin the DC part of the power supply.
> I am just touching base.
> I plan on putting new electrolytics in and I believe the selenium rectifier
> and diode is bad too.
> I hope I'm going in the right direction.
> Any source for the selenium rectifier or diodes for this?
> Any thoughts or suggestions appreciated...Thanks in advance..Jos..
>
>

## 13. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 16:37:10 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <WOEQ9.7744$9N5.814868@newsread2.prod.itd.earthlink.net>
Source record: 35636

The tubes that I am offering are NEW not used!!!!

"jeff" <w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote in message
news:%%LP9.73811$Nz5.2155323@twister.austin.rr.com...
: at 47.50 per tube?
:
: yer outta yer mind.
:
: i've got a half-dozen of 'em here, I'll sell for $30 per.
: 4CX-250B's. Pull's from Broadcast stations. $30 is what I got in 'em, $30 is
: what I want out. You pay shipping.
:
: (You being anyone execpt that 'feather merchant' "Tube Man")
:
: --
: Regards,
: -Geoff
:
:
:

## 14. Re: Collins 516F PowerSupply...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 16:47:52 UTC
From: kludge@panix.com
Message-ID: <auv63o$caf$1@panix2.panix.com>
Source record: 35637

In article <v13s8pnq3f8t0d@corp.supernews.com>, Jos <josuha@charter.net> wrote:
>I hope I'm going in the right direction.
>Any source for the selenium rectifier or diodes for this?

1N4007s are fine for all of them. Just get a roll of fifty 1N4007 diodes
and use them for everything. Digi-Key sells them cheap but Radio Shack
probably even has them if you only want a few.

>Any thoughts or suggestions appreciated...Thanks in advance..Jos..

Check the electrolytics. Almost certainly your problem is a bad one.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 15. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 17:13:34 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <2IFQ9.78349$6H6.2891476@twister.austin.rr.com>
Source record: 35638

> The tubes that I am offering are NEW not used!!!!

I -still- say...

> : at 47.50 per tube?
> :
> : yer outta yer mind.

It's a sure bet that you didn't pay that much for them.

Of course, I'm glad we live in a country (USA) where
you're birth right is to exploit the free-enterprise
system as best as you can.

Call me cynical, but I just can't understand how some
Ham would try to make such a profit, off of other hams.

I've always been under the impression that Hams would
always try to HELP other hams, not take advantage of
them.

Don't feel bad. I feel even more strongly about those
hams who utilize the internet for nothing more than
browsing obituaries searching for 'ham operator' and
then trying to bilk the widow out of years and years of
radio/electronic parts collections for literally pennies on
the dollar, and then turn around and sell it for above
fair market value.

*ONE* case in point is out of an estate, one such 'feather
merchant' got the -whole- of a Radio lot for $1,000. In
this collection was a Collins R-390, that was in *excellent*
shape, and the 'jerk' sold the R-390, by itself, for $1000.

Am I wrong? To me, there's just something morally wrong
with that.

Have a Happy New Year, anyway.

## 16. Matching 50-year-old paint

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 17:59:19 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <0O2cnZ9hycjlsY6jXTWcrg@comcast.com>
Source record: 35639

I just acquired an NC-57 that was repainted. It wasn't done well, and eventually I may want to strip and repaint the case.

Where can I get information on sources of factory colors for old equipment?

Tom, N3IJ

## 17. FS: Beckman/Berkeley receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 18:26:14 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <9ub61vge21oiqo7p3j842m5l3oa2b0k02t@4ax.com>
Source record: 35640

I have for sale in very good condition and working a Beckman/ Berkeley WWV receiver. This is a rack mount unit with no manual and the band switich covers 2.5, 5. 10, 15, 20, 25mc.....I will take $50 plus shipping. If interested I can be reached at (508) 821-2993 or email...WZ1U Steve / Lakeville, Ma.

## 18. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 19:07:00 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <o%GQ9.84520$I23.4875493@news1.east.cox.net>
Source record: 35641

"jeff" <w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote in message
news:2lFQ9.78349$6H6.2891476@twister.austin.rr.com...
>
>
> > The tubes that I am offering are NEW not used!!!!
>
> I -still- say...
>
> > : at 47.50 per tube?
> > :
> > : yer outta yer mind.
>
> It's a sure bet that you didn't pay that much for them.
>
> Of course, I'm glad we live in a country (USA) where
> you're birth right is to exploit the free-enterprise
> system as best as you can.
>
> Call me cynical, but I just can't understand how some
> Ham would try to make such a profit, off of other hams.
>
> I've always been under the impression that Hams would
> always try to HELP other hams, not take advantage of
> them.
>
> Don't feel bad. I feel even more strongly about those
> hams who utilize the internet for nothing more than
> browsing obituaries searching for 'ham operator' and
> then trying to bilk the widow out of years and years of
> radio/electronic parts collections for literally pennies on
> the dollar, and then turn around and sell it for above
> fair market value.
>
> *ONE* case in point is out of an estate, one such 'feather
> merchant' got the -whole- of a Radio lot for $1,000. In
> this collection was a Collins R-390, that was in *excellent*
> shape, and the 'jerk' sold the R-390, by itself, for $1000.
>
> Am I wrong? To me, there's just something morally wrong
> with that.
>
> Have a Happy New Year, anyway.
>
>

Without going into those who raid ham estates for pure
profit and greed....

This is a case of the pot calling the kettle black.
YOU wanted 30 bucks each
for USED ones. That is a crazy price. Price a new
4CX250 at Richardsons, or another dealer.

Pete

## 19. 2 meter rigs and more for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 19:34:39 UTC
From: Oris <oris@dirtball.com>
Message-ID: <3E1342B8.40601@dirtball.com>
Source record: 35642

Veiw 2 meter gear and more for sale or trade. I will trade one of these
2 meter rigs for a Heathkit DX 60 B VFO. I'll trade the listed tuner for
a Heathkit DX 60 B VFO. Here is a link to the site.
http://www.dirtball.com/radio
73 and thanks for reading
Oris

## 20. Still WTB Collins 32V2 or 32V3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 20:50:17 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E1354A0.CECB2CEC@att.net>
Source record: 35643

Anyone have any ideas? Thanks.
Terry

## 21. Still WTB Collins 32V2 or 32V3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-01 20:50:44 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E1354BB.E7E5FB35@att.net>
Source record: 35544
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Anyone have any ideas? Thanks.
Terry

## 22. Standard

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 00:09:30 UTC
From: Carl Domanico <carl.domanico@verizon.net>
Message-ID: <3E138371.2070106@verizon.net>
Source record: 35546

For Sale or Trade : Standard C-5718DA 144/440 FM Mobile Radio
Hi I have a Standard C-5718DA Mobile Radio which I bought new. However I just purchased another car and deceided not to install the radio in this car....The radio is fully modified...for out of Band use...also has 800 MHz coverage....Plus can receive AM....
I have the optional Memory chip which allows for 100 memory channels per band....I also have extra mic cables 12' and 25'. The power output as indicated by a Bird wattmetter into a Bird Termaline Dummyload is : 55 Watts on 2 meters and 42 Watts on 440...I have the original manual and box. I would prefer a swap for a functioning High Frequency Radio.....However I will consider selling the unit for cash......

Carl
N2MFW

## 23. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 00:36:46 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <yQLQ9.28052$an1.1027014@twister.austin.rr.com>
Source record: 35545

> Without going into those who raid ham estates for pure
> profit and greed....
>
> This is a case of the pot calling the kettle black.
> YOU wanted 30 bucks each
> for USED ones. That is a crazy price. Price a new
> 4CX250 at Richardsons, or another dealer.

Ignore the important part, and go straight for the insult?

(grinz)

not a problem. The $30 posting for used tubes wasn't
serious. It was rather rhetorical, actually. I don't plan
on selling the 4CX250B's. I think a pair would make a
great modulator. I've also got a transistorized power
supply, that takes 13.8vdc in and delivers around 3kVDC
at 300mA. Do ya think that 100mA on the plate of a
single 4CX250B @ 3kVDC with a pair modulating it
would make for a decent sounding mobile AM rig? :-)

Seriously, that's a project I want to get started on.

I've got a Johnson Navigator that, with the 6146 pulled
and a 2E26 put in it's place, and an attenuator to pull
the RF output even more, would be sufficient to drive
a single 4CX250B.

Happy New Year
73 = Best Regards

## 24. Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 00:56:24 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <av02lp$akb8v$1@ID-150848.news.dfncis.de>
Source record: 35547
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.basics

Hi.

Below you will find a circuit for a tube Rx. By today's standards it's probably not that good a circuit. If I kept the mains transformer and ditched the chokes, any ideas of what a modern design would likely be to give the output voltages and stabilisation?

http://homepage.ntlworld.com/richards_internet/Under_Construction_01/power.htm

R310 = 680K C306 = 4u
R311 = 7.5K C314 = 8u
R312 = 3.3K C315 = 8u

Apart from the bulky chokes, there is too much hum. I want no hum at all.

I love my radio, but I don't know much electronics, thanks if you can just point to what you think the changes should or ought to be. Rich.

NB: Crossposted, you might want to just reply in the group you are in.

## 25. Re: Spy and Racal gear FT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 01:23:45 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <av0494$aod77$1@ID-150848.news.dfncis.de>
Source record: 35548

"milradio" <G4BXD@qsl.net> wrote in message
news:3e11f22c.195596@news.compuserve.com...
> see my Quartermasters page at:
>
> www.qsl.net/g4bxd

BNP = Ben Nocks Page. :c)

## 26. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 01:30:48 UTC
From: Gary Pewitt <gpewitt@execpc.com>
Message-ID: <3e1395af$0$1396$272ea4a1@news.execpc.com>
Source record: 35549

You want no hum at all? Run it on batteries. The 12v car tube radios
did well with that B+. Many other tubes not actually made for low
voltage will work quite well that way.

On Thu, 2 Jan 2003 00:56:24 -0000, "Richard"
<nearlynews_email@ntlworld.com> wrote:

>Hi.
>
>Below you will find a circuit for a tube Rx. By today's standards it's probably not
>that good a circuit. If I kept the mains transformer and ditched the chokes, any
>ideas of what a modern design would likely be to give the output voltages and
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>http://homepage.ntlworld.com/richards_internet/Under_Construction_01/power.htm
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>R310 = 680K C306 = 4u
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>R312 = 3.3K C315 = 8u
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## 27. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 01:47:18 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <GSMQ9.79493$6H6.2977188@twister.austin.rr.com>
Source record: 35550

> Do ya think that 100mA on the plate of a
> single 4CX250B @ 3kVDC with a pair modulating it
> would make for a decent sounding mobile AM rig? :-)
>
> Seriously, that's a project I want to get started on.
>
> I've got a Johnson Navigator that, with the 6146 pulled
> and a 2E26 put in it's place, and an attenuator to pull
> the RF output even more, would be sufficient to drive
> a single 4CX250B.

Y'know, for that matter, I could probably build up a solid
state vfo with enough buffered output to directly drive
the grid of the 4CX250b final... hmmm...

## 28. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 01:52:49 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <av05vr$ajrca$1@ID-150848.news.dfncis.de>
Source record: 35551

"Gary Pewitt" <gpewitt@execpc.com> wrote in message
news:3e1395af$0$1396$272ea4a1@news.execpc.com...
> You want no hum at all? Run it on batteries. The 12v car tube radios
> did well with that B+. Many other tubes not actually made for low
> voltage will work quite well that way.

Ha. Well, maybe I'm being unrealistic about zero hum. I get that with my Hi-Fi, but that's Hi-Fi. What hum does one hear these days on a modern communications Rx I wonder.

## 29. Quaker Oats Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 02:48:57 UTC
From: James Hilins <jhilins@wi.rr.com.REMOVE>
Message-ID: <tMNQ9.67762$Zt4.792935@twister.rdc-kc.rr.com>
Source record: 35552

(Receive only antenna for Antique Console Radios)

I'm going to turn a loop antenna on Quaker oats tube. The Idea here is to turn enough to get it resonant some where in the AM radio band, then tap off shorter for higher freq SW bands. I have a bag of 1.5pf - 5pf variable capacitors to help tune the impedance.

So I hope to pick the brain trust out there to help save some time and experimentation.

One idea is to turn it from the center of the tube to one end clock wise and from the center to the other end counter clockwise center tap it and use the trim cap to cancel out the inductance. This way the currents are opposite but equal (kind of like a dipole wrapped on a oatmeal box, with each leg wound in opposite directions) I'll keep adding turns until my MFJ antenna analyzer is happy.

Another idea is to turn it from one end to the other attach ground to one end and then start tapping from the other end for AM and SW bands use the trim capacitors as needed to cancel inductance.

Anyone out there have any experience with this? Any other construction techniques?

Jim Hilins

Reply to
ka4upw@wi.rr.com

## 30. Re: Quaker Oats Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 03:17:31 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <fbOQ9.79525$6H6.2996089@twister.austin.rr.com>
Source record: 35554

> Another idea is to turn it from one end to the other attach ground to one
> end and then start tapping from the other end for AM and SW bands use the
> trim capacitors as needed to cancel inductance.

Now, that sounds something similar to how I tune out the reactance in a mobile antenna.

I -like- the idea of having a DC Grounded antenna, which is what you'll have.

I use a bug-catcher antenna. Vertical antennas are inherently low in impedance at lower frequencies. A 6 turn coil, about 2" in diameter is what's used with the bottom side of the coil attached to the middle of the base section of the radiating element (the part that screws into the ball mount) and a clip lead or something, one end to ground, the other to some point on the coil, until the SWR goes down, at the resonant frequency. (A point at which those two items don't occur simultaneously. Check your field strength meter). This, of course, is for transmitting.

For receiving, the more wire the better. Wind up a couple of oatmeal antennas, wire them in series then use a trimmer capacitor between the output of the coil to the receiver front end. L is constant, C changes, therefore the resonant freq
will change, too.

If you -really- wanted to get the length of wire needed for a dipole, take 468/F(Mc)

so, if you're looking for something *around* 1000kc (1Mc, for simplicity sake) you can easily see that 468' is what you'll need. That's 238' per side.

Ever think about two windings, one inside of the other?

## 31. Re: Quaker Oats Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 03:33:30 UTC
From: James Hilins <jhilins@wi.rr.com.REMOVE>
Message-ID: <eqOQ9.67841$Zt4.796534@twister.rdc-kc.rr.com>
Source record: 35555

I don't think so Jeff,

winding it into a coil will shorten the antenna !

likely I'll need a 1/4 or less of the length because the inductance of a coil is higher than a straight wire of equal length.
Jim

"jeff" <w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote in message news:fbOQ9.79525$6H6.2996089@twister.austin.rr.com...
>
> > Another idea is to turn it from one end to the other attach ground to one
> > end and then start tapping from the other end for AM and SW bands use the
> > trim capacitors as needed to cancel inductance.
>
> Now, that sounds something similar to how I tune out the reactance in a mobile
> antenna.
>
> I -like- the idea of having a DC Grounded antenna, which is what you'll have.
>
> I use a bug-catcher antenna. Vertical antennas are inherently low in impedance
> at lower frequencies. A 6 turn coil, about 2" in diameter is what's used with
> the bottom side of the coil attached to the middle of the base section of the
> radiating element (the part that screws into the ball mount) and a clip lead or
> something, one end to ground, the other to some point on the coil, until the
> SWR goes down, at the resonant frequency. (A point at which those two items
> don't occur simultaneously. Check your field strength meter). This, of course,
> is for transmitting.
>
> For receiving, the more wire the better. Wind up a couple of oatmeal antennas,
> wire them in series then use a trimmer capacitor between the output of the coil
> to the receiver front end. L is constant, C changes, therefore the

resonant
> freq
> will change, too.
>
> If you -really- wanted to get the length of wire needed for a dipole, take
> 468/F(Mc)
>
> so, if you're looking for something *around* 1000kc (1Mc, for simplicity
sake)
> you can easily see that 468' is what you'll need. That's 238' per side.
>
> Ever think about two windings, one inside of the other?
>
>
>

## 32. Re: Collins 516F PowerSupply...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 04:45:49 UTC
From: Jos <josuha@charter.net>
Message-ID: <v17hf7telsjha2@corp.supernews.com>
Source record: 35556

Thanks to all for the comments. I will replace all the caps and get the diodes. I also am going to replace the rectifier tubes. I will keep all posted. Thanks in advance...Jos

"Scott Dorsey" <kludge@panix.com> wrote in message news:auv63o$caf$1@panix2.panix.com...
> In article <v13s8pnq3f8t0d@corp.supernews.com>, Jos <josuha@charter.net> wrote:
> >I hope I'm going in the right direction.
> >Any source for the selenium rectifier or diodes for this?
>
> 1N4007s are fine for all of them. Just get a roll of fifty 1N4007 diodes
> and use them for everything. Digi-Key sells them cheap but Radio Shack
> probably even has them if you only want a few.
>
> >Any thoughts or suggestions appreciated...Thanks in advance..Jos..
>
> Check the electrolytics. Almost certainly your problem is a bad one.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

## 33. Panel Meters FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 05:05:24 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e13af9a.0@paperboy.c4.net>
Source record: 35553

17 vintage Panel Meters all in like new condition, some are new-all were tested and have been stored in double wrapped cellophane or boxed. Model numbers and type are marked on all the meters. Scales are all numbered and easy to read. All are bakelite cases and glass fronts. Most were obtained from Western Electric stock used for AT&T/Western Electric transmission and communication projects in the WWII era to the 50s. All are 3 1/2" circular diameter panel meters with a couple of exceptions. Here is the list: GE RF Amperes Meter 0 to 20 amps .5 amps/div non linear scale, Tipptronic Inc. Meter Relay 0 to 20 DC micro amps .5 microamps/division, Western Electric Volts DC Meter 0 to 500 volts DC 10vdc/division, Weston Milliammeter DC 0 to 100 ma 5ma/div, Weston Milliamperes DC 2 Scales 0 to 100ma and 0 to 10 ma with 1ma/div and .2ma/div respectively, Weston Milliamperes DC 0 to 300ma 5ma/div, Weston Volts DC 0to 500 VDC 10vdc/div, Modutech DC Microamperes 0 to 200 microamps 5microamps/div case is rectangular 3"X21/8", Marion Electrical Instrument Co. Needle center scale upper scale plus or minus 115 VDC and lower scale S<BIAS>M Plus or Minus 100 milliamps meter glass face is convex, Westinghouse DC Milliamperes 0 to 800 ma 20ma/div Front Bakelite case engraved "NBC 217 LAB", Marion DC Microamperes 0 to 50 microamperes 1 microamp/div, Weston Milliamperes DC 0 to 25 ma 1ma/div, Western Electric Microamperes DC 0 to 50 microamperes 1 microamp/div, Modutech Intelectron DC Milliamp 0 to 25 ma 1ma/div circular meter mounted in rectangular 3" X 2 1/8" 1 3/8" diam. meter, DeJUR PACO Microamperes meter 0 to 500 microamps DC 20 microamps/div 1 3/8" diam meter mounted in 1 3/4" square frame, Weston milliamperes DC 0 to 50 ma 1 ma/div, Simpson Meter Relay M85 Relay 200 to 500 ma DC 25ma/div new in its original box. Please email me if you have any interest in these meters or any particular one. All reasonable offers will be considered. Thanks and 73s, Don WA1TVH dpelrine@c4.net

## 34. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 06:58:49 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <JqRQ9.7955$134.886199@newsread1.prod.itd.earthlink.net>
Source record: 35559

Jeff:
Would it make you feel any better if I told you that I paid $50 for each tube and would sell it to you for $47.50? Just
Wondering...
FYI-current market price from any reputable dealer is anywhere from $75-$125 for a NEW 4CX250B and I am not taking and ocassional
Ebay item, so at $47.50 how do you figure a 'rip off'?? Does not matter if I paid 1 cent or $1000.
In the market place "Value" is only what the end user is willing to pay for an item....regardless of what the product/service
is....$$$ spent should=product or service received....you know supply and demand...
AND I sell used 250B's for $25/each, so your $30 offer seems like YOU are the one trying to rip off fellow hams.

ANYWAY , nuff of this, if you are interested in my offer BUY if not DON'T....and let's other people make their own decisions,
simple as that.

Happy New Year to you too~~~

"jeff" <w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote in message news:GSMQ9.79493$6H6.2977188@twister.austin.rr.com...
: > Do ya think that 100mA on the plate of a
: > single 4CX250B @ 3kVDC with a pair modulating it
: > would make for a decent sounding mobile AM rig? :-)
: >
: > Seriously, that's a project I want to get started on.
: >
: > I've got a Johnson Navigator that, with the 6146 pulled
: > and a 2E26 put in it's place, and an attenuator to pull
: > the RF output even more, would be sufficient to drive
: > a single 4CX250B.
:
: Y'know, for that matter, I could probably build up a solid
: state vfo with enough buffered output to directly drive
: the grid of the 4CX250b final... hmmm...
:
:
:

## 35. Re: Quaker Oats Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 07:21:15 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <LLRQ9.31347$an1.1130667@twister.austin.rr.com>
Source record: 35557

> 
> winding it into a coil will shorten the antenna !
> 
> likely I'll need a 1/4 or less of the length because the inductance of a
> coil is higher than a straight wire of equal length.

sure. I agree that you don't need as much wire..
but there's a good starting reference, as to how much.

a quarter wave is 234 - 1/4th of that is ~60'?

small wire diameter, is needed. I still say, the more wire the better.

lengths aren't critical for receive only antennas.

## 36. Re: Panel Meters FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 07:25:38 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <SPRQ9.31387$an1.1131468@twister.austin.rr.com>
Source record: 35558

"Don Pelrine" <dpelrine@c4.net> wrote in message
news:3e13af9a.0@paperboy.c4.net...
> 17 vintage Panel Meters all in like new condition,

sounds like a nice collection of meters, Don.

You know, it doesn't really matter what the meter face says, it's what
the required current is, for full-scale reading. ie: a 1maDC movement meter
with 3megohms of resistance, will take 3kVDC to move it to full scale.

(I can hear the calculators, now ;->)

I know this is the Boat-anchor group, but does anyone home-brew anymore?

## 37. Re: Matching 50-year-old paint

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 08:05:32 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <gpSQ9.8009$134.882084@newsread1.prod.itd.earthlink.net>
Source record: 35560

Look for any place on the cabinet where the original paint still shows - on the inside, back edges, etc. Or if it was repainted without stripping, carefully scrape off the repaint to expose the original color.

Either way, then take it to a local auto paint supply shop (note: this is a supplier, not a user of auto paint). They can do a computer color match to the original and make up a spray can or whatever you need.

Regards,

Phil

## 38. Re: Panel Meters FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 11:37:53 UTC
From: Lou <tech@dp.net>
Message-ID: <av1aoh$2ljt$1@news.dp.net>
Source record: 35561

Yes, I do homebrew... Not so much "radio" gear but other items such as test equipment. I've managed to make some things costing 1/10 of that available on the market and it has saved me a lot of aggravation and guess work in the repairs.... I have a ton of parts and such here to do more, just haven't found anything worth my time to homebrew lately. Homebrewing "is" fun.... I taught a class not long ago and the end result was just that, a homebrewed project... I've had an encore for another class and project. My biggest beef is, I don't want my students to build something only to have it wind up in the bottom of a drawer. To me, if you're going to take the time, effort and what is involved in expense to build something, I would think you want something of use at least on an occasional basis and something you can show proudly.
--
Lou/Tech@DP.NET

"jeff" <w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote in message
news:SPRQ9.31387$an1.1131468@twister.austin.rr.com...
>
> "Don Pelrine" <dpelrine@c4.net> wrote in message
> news:3e13af9a.0@paperboy.c4.net...
> > 17 vintage Panel Meters all in like new condition,
>
> sounds like a nice collection of meters, Don.
>
> You know, it doesn't really matter what the meter face says, it's what
> the required current is, for full-scale reading. ie: a 1maDC movement
meter
> with 3megohms of resistance, will take 3kVDC to move it to full scale.
>
> (I can hear the calculators, now ;->)
>
>
> I know this is the Boat-anchor group, but does anyone home-brew anymore?
>
>

## 39. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 12:14:47 UTC
From: g0mem <isembardbinladen@hotmail.com>
Message-ID: <43WQ9.6698$br1.4404@news-binary.blueyonder.co.uk>
Source record: 35562
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.basics

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:av02lp$akb8v$1@ID-150848.news.dfncis.de...
> Hi.
>
> Below you will find a circuit for a tube Rx. By today's standards it's
probably not
> that good a circuit. If I kept the mains transformer and ditched the
chokes, any
> ideas of what a modern design would likely be to give the output voltages
and
> stabilisation?
>
>
http://homepage.ntlworld.com/richards_internet/Under_Construction_01/power.h
tm

In the directory of the above you don't have a graphic of the power supply uploaded just an HTM file mentioning a file 'cleaned.jpg' on your 'My Documents' on local drive C:

Mike Turner
G0MEM

## 40. Racal RA17 FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 13:25:17 UTC
From: Philip Lawrence <hitriode@iinet.net.au>
Message-ID: <3e143dbe$0$3799@echo-01.iinet.net.au>
Source record: 35563

Racal RA17 tube rX 30 bands
http://cgi.ebay.com.au/ws/eBayISAPI.dll?ViewItem&category=4673&item=1947582114&rd=1

## 41. FA: Western Electric 717A's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 13:54:29 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <pwXQ9.91234$hK4.7394002@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35564

Have two NOS in origingal boxes.
under # 1948561788 or
seller heytubeguy

## 42. Re: Collins 516F PowerSupply...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 15:23:27 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E145977.67D7F819@optonline.net>
Source record: 35566

Jos,
If you mean to replace the tubes with new ones fine, but if you mean that you are going to replace the tubes with diode strings, then be aware that you will need about 200 ohms (10 Watt) in series with the LV B+ lead to drop the voltage a bit.
Ron

Jos wrote:

> Thanks to all for the comments. I will replace all the caps and get the
> diodes. I also am going to replace the rectifier tubes. I will keep all
> posted. Thanks in advance...Jos
>
> "Scott Dorsey" <kludge@panix.com> wrote in message
> news:auv63o$caf$1@panix2.panix.com...
> > In article <v13s8pnq3f8t0d@corp.supernews.com>, Jos <josuha@charter.net>
> wrote:
> > >I hope I'm going in the right direction.
> > >Any source for the selenium rectifier or diodes for this?
> >
> > 1N4007s are fine for all of them. Just get a roll of fifty 1N4007 diodes
> > and use them for everything. Digi-Key sells them cheap but Radio Shack
> > probably even has them if you only want a few.
> >
> > >Any thoughts or suggestions appreciated...Thanks in advance..Jos..
> >
> > Check the electrolytics. Almost certainly your problem is a bad one.
> > --scott
> > --
> > "C'est un Nagra. C'est suisse, et tres, tres precis."

## 43. Re: Panel Meters FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 15:29:07 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <7VYQ9.107905$Nz5.2839174@twister.austin.rr.com>
Source record: 35565

> My biggest beef
> is, I don't want my students to build something only to have it wind up in
> the bottom of a drawer. To me, if you're going to take the time, effort and
> what is involved in expense to build something, I would think you want
> something of use at least on an occasional basis and something you can show
> proudly.

Hi, Lou.

You've hit exactly on what I think is the 'Spirit' of Ham Radio. Being able to cuss and discuss the ideas and merits of one's circuits, adding them together and coming up with something that not only -is- useful, but as far as the radio operator is concerned, can actually put on the air, and say "rig here is Home-Brewed"...

Of course, there are those who troll the bands and say "did you blow your own glass, to make those tubes? did you machine those plates for the tank capacitor? did you wind your own transformers, grind your own crystal, etc..."

If you delve -that- deeply into the home-brew process, where does it stop? Using that (ill)logic, you could say 'what chemical components did you use to make the grinding polish', or... well, you get the idea.

No, I didn't pull the wire, didn't dip it in a vat of melted rubber to make the insulation, the meters aren't hand-wound... but, before this stuff was put together, it was nothing more than just parts and parts and more parts.

To gather up a bunch of parts, and coerce a bunch of electrons to be sent off into the ether, not knowing who/what/where they'll wind up, have someone hear it, and actually return those electrons to you, to converse in every-day speak... it's still amazing, to me. I still get a tingle up my spine, when I put
together a rig, make it work, and get on the air with it. That just doesn't happen in the day-to-day world.

Pride in yourself. Something I think we can all live with. but not so full of pride that you're 'outstanding in your field' because you're all alone, but that's for another group ;-)

Happy New Year!

## 44. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 15:35:15 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <T_YQ9.107963$Nz5.2839601@twister.austin.rr.com>
Source record: 35567

I will say "thank you" for putting "FA" in the subject line of your latest 'offering'.

--
Regards,
-Geoff
"The Tube Man" <thetubeman@earthlink.net> wrote in message news:JqRQ9.7955$134.886199@newsread1.prod.itd.earthlink.net...
> Jeff:
> Would it make you feel any better if I told you that I paid $50 for each tube and would sell it to you for $47.50? Just Wondering...

you want me to feel sorry for you, because you're not smart enough to get more than what you paid for the tubes? No - that's not going to happen. And, yes - I -did- say "get more than what you paid", because that's the business you're in - profit. Not that it's bad, I own a computer business. I just can't do it in the Ham Radio realm.

## 45. Re: Panel Meters FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 15:41:29 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E145DA9.6C9F7549@erols.com>
Source record: 35568

Yep... power supplies for surplus, generally. TCS, ART-13, 18S-4, 618T, et al. But you've made a point. I don't think too many of us do receivers anymore. An amplifier, here and there, or a modulator, maybe. It isn't that some don't want too.. its just that some parts are getting very hard to find.. and at a "buyable" price... hi..

jeff wrote:

> I know this is the Boat-anchor group, but does anyone home-brew anymore?

## 46. Re: FS: 4CX250B NOS (6 tubes/lot)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 15:54:38 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3E1460BB.5601388B@yahoo.com>
Source record: 35569

Good price and good description of the problem. From my experience people and I am one of them, buy on the newsgroup to get an
item below market value. Ebay will usually get you the best price for an item and Hamfests are all over the map as far as prices. I
usually take the low end price that am item sells on ebay as being the true market worth.

Have a Happy New Year,
Ron WA0KDS

The Tube Man wrote:

> Jeff:
> Would it make you feel any better if I told you that I paid $50 for each tube and would sell it to you for $47.50? Just
> Wondering...
> FYI-current market price from any reputable dealer is anywhere from $75-$125 for a NEW 4CX250B and I am not taking and ocassional
> Ebay item, so at $47.50 how do you figure a 'rip off'?? Does not matter if I paid 1 cent or $1000.
> In the market place "Value" is only what the end user is willing to pay for an item....regardless of what the product/service
> is....$$$ spent should=product or service received....you know supply and demand...
> AND I sell used 250B's for $25/each, so your $30 offer seems like YOU are the one trying to rip off fellow hams.
>
> ANYWAY , nuff of this, if you are interested in my offer BUY if not DON'T....and let's other people make their own decisions,
> simple as that.
>
> Happy New Year to you too~~~
>
> "jeff" <w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote in message news:GSMQ9.79493$6H6.2977188@twister.austin.rr.com...
> : > Do ya think that 100mA on the plate of a
> : > single 4CX250B @ 3kVDC with a pair modulating it
> : > would make for a decent sounding mobile AM rig? :-)
> : >
> : > Seriously, that's a project I want to get started on.
> : >
> : > I've got a Johnson Navigator that, with the 6146 pulled
> : > and a 2E26 put in it's place, and an attenuator to pull
> : > the RF output even more, would be sufficient to drive
> : > a single 4CX250B.
> :
> : Y'know, for that matter, I could probably build up a solid

> : state vfo with enough buffered output to directly drive
> : the grid of the 4CX250b final... hmmm...
> :
> :
> :

## 47. Re: Panel Meters FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 15:57:18 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <yjZQ9.108201$Nz5.2842957@twister.austin.rr.com>
Source record: 35570

> jeff wrote:
>
> > I know this is the Boat-anchor group, but does anyone home-brew anymore?

"K3HVG" <jeepp@erols.com> wrote in message news:3E145DA9.6C9F7549@erols.com...
> Yep... power supplies for surplus, generally. TCS, ART-13, 18S-4, 618T, et
> al. But you've made a point. I don't think too many of us do receivers
> anymore. An amplifier, here and there, or a modulator, maybe. It isn't that
> some don't want too.. its just that some parts are getting very hard to find..
> and at a "buyable" price... hi..

That's the neat thing about some of the old time 'hams' around here - if they've got it, and you need it, it's yours. Because they -know- that it'll be used. If it's
something you've got, and they want it for project they 'might get started on, sometime when I get tired of watching the (ho-hum) grass grow' or some such foolishness, then no - you don't get what you want, until you -need- it. I like it
like that.

I've got an RF deck out right now, that I told the guy, 'if you use it, you can -have-
it. if you don't use it, I want it back, and no - I don't want $250 for it. It's MINE
and if you USE it, you can HAVE it."

## 48. itemes FT/Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:06:26 UTC
From: G4BXD@qsl.net
Message-ID: <3e147d34.2419986@news.compuserve.com>
Source record: 35571

German WWII E10K receiver, good condx, with valves ..... 200 Pound
(see picture at www.qsl.net/g4bxd/g4bxd7.htm)

Transmitter SR, 5 channel VHF set, in very good condx, rare
item..... 40.00 Pound

WS 19 Control Box No 2, with short or long headset connector, brand
new, very nice condition..... 15.00 Pound

200 W Power meter, dummy load, with o/p for scope and VVM..... 25
Pound (see pic as above)

offered for exchange/swap Mk 128 rx/tx: PRM-4031 hf trcvr

Ben
G4BXD@qsl.net

## 49. National NC-20-40S cct wantd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:06:28 UTC
From: G4BXD@qsl.net
Message-ID: <3e147d80.2495756@news.compuserve.com>
Source record: 35572

as per title, I'm looking for circuit, history, etc for
the National NC-2-40S receiver.

cheers, Ben G4BXD (see CQ Mag Oct 2002)
G4BXD@qsl.net

## 50. Special Forces set FT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:06:30 UTC
From: G4BXD@qsl.net
Message-ID: <3e147ddb.2587478@news.compuserve.com>
Source record: 35574

Wireless set Mk 128 Special Forces set,
2 to 8 Mhz, tunable rx, xtal tx 1W, needs psu (1.5/135)

see www.qsl.net/g4bxd/g4bxd7.htm

will swap for something similar

Ben

## 51. BC-191/375 ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:06:33 UTC
From: G4BXD@qsl.net
Message-ID: <3e147dc4.2564335@news.compuserve.com>
Source record: 35573

Wanted:

transmitter BC-191or BC-375

contact Ben G4BXD
on G4BXD@qsl.net

## 52. hf tx fs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:06:37 UTC
From: G4BXD@qsl.net
Message-ID: <3e147dce.2573972@news.compuserve.com>
Source record: 35575

ERT 281. HF, 100W AM/CW,

French made Aircraft transmitter, very nice condition,
perfect inside.

picture at: [http://www.qsl.net/g4bxd/g4bxd1.htm]

£50 (plus pp)

Ben G4BXD

## 53. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:30:43 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnb18giv.s6c.stanb@citadel.metropolis.local>
Source record: 35576

On Thu, 2 Jan 2003 01:52:49 -0000, Richard <nearlynews_email@ntlworld.com>
wrote:
>
>"Gary Pewitt" <gpewitt@execpc.com> wrote in message
>news:3e1395af$0$1396$272ea4a1@news.execpc.com...
>> You want no hum at all? Run it on batteries. The 12v car tube radios
>> did well with that B+. Many other tubes not actually made for low
>> voltage will work quite well that way.
>
>Ha. Well, maybe I'm being unrealistic about zero hum. I get that with my Hi-Fi,
>but
>that's Hi-Fi. What hum does one hear these days on a modern communications
>Rx I
>wonder.
>

Quite often hum in a tube Rx is down to the wiring layout, particularly
the heaters, rather than the PSU. The wiring around the early rf & af
stages and the local oscillator are particularly important. I've built
several tube radios over the years, and I've learned the importance of
layout the hard way - and I won't tolerate hum! Running the heaters on
DC is one cure.

My ancient (tube) Racal has virtually no hum* - certainly less than my
Kenwood R1000 which has a faint but annoying hum on headphones.

* Racal quote better than -50dB at 1mW output with the AF gain control
at maximum.
--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

## 54. WTB: Hallicrafters HA-20 Remote VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:37:49 UTC
From: Gene McCalmont <gmcalmo@direcpc.com>
Message-ID: <OG%Q9.33942$NV.694908@news.direcpc.com>
Source record: 35577

Looking for a remote VFO HA-20 to go with my SR-400A tranceiver. If you have one you would like to sell, please let me know.

Gene
gmcalmo@direcway.com

## 55. Panel Word Decals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 18:44:23 UTC
From: rockseaent@aol.com
Message-ID: <20030102134423.15021.00000413@mb-fs.aol.com>
Source record: 35578

We are making up a decal sheet for the lettering on communications radio panels. If you have suggestions for these words, please let me know. The style of letteing will be the same as used on the Hallicrafters S-38 and available in black, white or gold. Please e-mail to: dials@juno.com

Thanks, Mike

Rock-Sea Enterprises
PMB 241
323-110 E. Matilija St.
Ojai, CA 93023

(805) 646-7362 dials@juno.com
http://members.aol.com/rockseaent/

## 56. HP 8405A Vector Voltmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 19:58:04 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <gR0R9.602307$NH2.40647@sccrnsc01>
Source record: 35579

There was a thread a couple of weeks ago from someone needing 8405 probes.
If they are still needed, please drop me an E-mail.

W4ZCB

## 57. FS: Tunable VTVM/VLF Rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 20:13:40 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3E149D72.314B99DF@atlantic.net>
Source record: 35580

FS: Sierra 121-A, tunable VTVM

Freq range: 10khz - 510 khz

Controls:
Attn Steps: -60/.001, -50/.003, -40/.01, -30/.03, -20/.1, -10/.3,
and 0/1
Input Level: 0/1, +10/3, +20/10, +30/30, +40/100
Injector Sw: CAL & REC
Meter Sw: CAL & REC
IF & AF gains
Headphone jack on front panel
Meter Scales: -10 to +2 db, 0-1v & 0-3v

Comes with manual copy and my parts replacement notes.

I got this at a hamfest with intent of using for VLF rcvr. Bought
a manual and started replacing parts (leaky caps, out-of-
tolerance resistors, etc) even though it was working (having
never used one, had no idea if it was working well or not but
signal generator punches through). THEN, couple weeks ago picked
up a Sierra 128-A (same gadget) at another 'fest and it appears
this is the one to keep (rack-mount like rest of my station,
solid-state, much larger freq range - DC to about 15 mhz, etc.)

Can send digital pix if desired.

If interested, make a reasonable offer. Buyer pays shipping.
No extra charge to pack up and haul to USPO or UPS. If in central
Florida, can deliver (Gainesville to St.Pete)
for gas or beer.

Any questions, contact direct at -- penguino@atlantic.net --
or (352) 637-1755

73 Walt (N4GL)

BTW, if anyone reading this has a 128-A and the manual, would
like to hear from them re getting a copy.

## 58. WTB: RCA SRR-13A receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 21:19:43 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3E14ACEF.2885C193@qwest.net>
Source record: 35581

I'm looking for a SRR-13A receiver in good condition.

Please email me with price & details.

73 & Happy New Year,

Jon

KF7YN

## 59. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 21:42:50 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <av2bna$avthv$1@ID-150848.news.dfncis.de>
Source record: 35582

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:av02lp$akb8v$1@ID-150848.news.dfncis.de...

> http://homepage.ntlworld.com/richards_internet/Under_Construction_01/power.htm

This link never worked. :c(

http://homepage.ntlworld.com/richards_internet/index.htm

I hope this does, but I won't hold my breath. :c)

## 60. Re: FS: Tunable VTVM/VLF Rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-02 22:31:40 UTC
From: llgpt@aol.commcenter
Message-ID: <20030102173140.18780.00000354@mb-mt.aol.com>
Source record: 35583

```
<< Subject: FS: Tunable VTVM/VLF Rcvr
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!news.maxwell.syr.edu!newsf
eed1.cidera.com!Cidera!news1.atlantic.net!not-for-mail
Message-ID: <3E149D72.314B99DF@atlantic.net>
From: Walter Treftz penguino@atlantic.net
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.boatanchors
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 40
Date: Thu, 02 Jan 2003 15:13:40 -0500
NNTP-Posting-Host: 209.208.79.193
X-Complaints-To: abuse@atlantic.net
X-Trace: news1.atlantic.net 1041537680 209.208.79.193 (Thu, 02 Jan 2003
15:01:20 EST)
NNTP-Posting-Date: Thu, 02 Jan 2003 15:01:20 EST

FS: Sierra 121-A, tunable VTVM

Freq range: 10khz - 510 khz

Controls:
Attn Steps: -60/.001, -50/.003, -40/.01, -30/.03, -20/.1, -10/.3,
and 0/1
Input Level: 0/1, +10/3, +20/10, +30/30, +40/100
Injector Sw: CAL & REC
Meter Sw: CAL & REC
IF & AF gains
Headphone jack on front panel
Meter Scales: -10 to +2 db, 0-1v & 0-3v

Comes with manual copy and my parts replacement notes.

I got this at a hamfest with intent of using for VLF rcvr. Bought
a manual and started replacing parts (leaky caps, out-of-
tolerance resistors, etc) even though it was working (having
never used one, had no idea if it was working well or not but
signal generator punches through). THEN, couple weeks ago picked
up a Sierra 128-A (same gadget) at another 'fest and it appears
this is the one to keep (rack-mount like rest of my station,
solid-state, much larger freq range - DC to about 15 mhz, etc.)

Can send digital pix if desired.
```

If interested, make a reasonable offer. Buyer pays shipping.
No extra charge to pack up and haul to USPO or UPS. If in central
Florida, can deliver (Gainesville to St.Pete)
for gas or beer.

Any questions, contact direct at -- penguino@atlantic.net --
or (352) 637-1755

73 Walt (N4GL)

BTW, if anyone reading this has a 128-A and the manual, would
like to hear from them re getting a copy.

>>

I believe that this is a Frequency Voltmeter, not a VTVM. Just wanted to let
you know.

DX'ing from The Gulf of Mexico
Drake R8B
Hammarlund SP-600JX-14
Lowe HF-225 Europa
R-390A/URR
Kiwa Map 1.0
Sherwood SE-3 MK3
Alpha Delta Sloper
Various Longwires
Quantum QX Pro Loop

## 61. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 00:05:50 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <av2k36$bl5mv$1@ID-150848.news.dfncis.de>
Source record: 35584

"Stan Barr" <stanb@dial.pipex.com> wrote in message
news:slrnb18giv.s6c.stanb@citadel.metropolis.local...
>
> Quite often hum in a tube Rx is down to the wiring layout, particularly
> the heaters, rather than the PSU. The wiring around the early rf & af
> stages and the local oscillator are particularly important. I've built
> several tube radios over the years, and I've learned the importance of
> layout the hard way - and I won't tolerate hum! Running the heaters on
> DC is one cure.
>
> My ancient (tube) Racal has virtually no hum* - certainly less than my
> Kenwood R1000 which has a faint but annoying hum on headphones.
>
> * Racal quote better than -50dB at 1mW output with the AF gain control
> at maximum.

Like you I dislike hum, I want perfect silence. Good points about the heaters, maybe running them of a well smoothed 6v (or whatever the DC value should be) PSU would help.

## 62. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 00:37:10 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3E14DB35.CD2DB8A9@ieee.org>
Source record: 35585

Richard wrote:

> "Stan Barr" <stanb@dial.pipex.com> wrote in message
> news:slrnb18giv.s6c.stanb@citadel.metropolis.local...
> >
> > Quite often hum in a tube Rx is down to the wiring layout, particularly
> > the heaters, rather than the PSU. The wiring around the early rf & af
> > stages and the local oscillator are particularly important. I've built
> > several tube radios over the years, and I've learned the importance of
> > layout the hard way - and I won't tolerate hum! Running the heaters on
> > DC is one cure.
> >
> > My ancient (tube) Racal has virtually no hum* - certainly less than my
> > Kenwood R1000 which has a faint but annoying hum on headphones.
> >
> > * Racal quote better than -50dB at 1mW output with the AF gain control
> > at maximum.
>
> Like you I dislike hum, I want perfect silence. Good points about the heaters, maybe
> running them of a well smoothed 6v (or whatever the DC value should be) PSU would
> help.

If DC is selected I would suggest using a "current regulator" rather Than a "voltage regulator" to get rid of the residual AC ripple.

Bill K7NOM

## 63. Re: (OOPS)Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 00:42:09 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3E14DC61.972B8171@ieee.org>
Source record: 35586

Richard wrote:

> "Stan Barr" <stanb@dial.pipex.com> wrote in message
> news:slrnb18giv.s6c.stanb@citadel.metropolis.local...
> >
> > Quite often hum in a tube Rx is down to the wiring layout, particularly
> > the heaters, rather than the PSU. The wiring around the early rf & af
> > stages and the local oscillator are particularly important. I've built
> > several tube radios over the years, and I've learned the importance of
> > layout the hard way - and I won't tolerate hum! Running the heaters on
> > DC is one cure.
> >
> > My ancient (tube) Racal has virtually no hum* - certainly less than my
> > Kenwood R1000 which has a faint but annoying hum on headphones.
> >
> > * Racal quote better than -50dB at 1mW output with the AF gain control
> > at maximum.
>
> Like you I dislike hum, I want perfect silence. Good points about the heaters, maybe
> running them of a well smoothed 6v (or whatever the DC value should be) PSU would
> help.

If DC is selected I would suggest using a "current regulator" rather
Than a "voltage
regulator" to get rid of the residual AC ripple.

Bill K7NOM

Should have said that the Current Regulator would probly have to be
supplied for each tube (one per tube).

Bill K7NOKM

## 64. For Sale: Various Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 02:37:35 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E14F7DE.C337D865@cox.net>
Source record: 35587
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Here is a bunch of stuff for sale. Prices do not include shipping unless

specified.

Click on the links for pictures.

Morrow 2BR - 80 and 10 Meter Converter-Rare (Untested) - $35
http://members.cox.net/radiostuff9/morrow.jpg
http://members.cox.net/radiostuff9/morrow3.jpg

Allied Radio Knight Kit AM-FM Tuner .....$30
http://members.cox.net/radiostuff9/knightamfmtuner.jpg
http://members.cox.net/radiostuff9/knightamfmtuner2.jpg

McMurdo Silver Model 900 VOMAX VTVM with manual copy (not
working).....$25
http://members.cox.net/radiostuff9/silver900.jpg

GenRad W50MBB Variac Autotransformer - appears new - $350
http://members.cox.net/radiostuff9/bigvariac.jpg
http://members.cox.net/radiostuff9/bigvariac2.jpg
http://members.cox.net/radiostuff9/bigvariac3.jpg

Philco Model 38-38 Wood AM/SW Radio from 1938 (battery radio - nice
shape but untested) - $85
http://members.cox.net/radiostuff9/philco3838.jpg
http://members.cox.net/radiostuff9/philco38382.jpg
http://members.cox.net/radiostuff9/philco38383.jpg

Superior Instruments Model 77 VTVM. (3 tube unit with a lighted scale.
Inside looks excellent but needs work) ..$20
http://members.cox.net/radiostuff9/superiormeter.jpg

M2 RC2800 Antenna Controller (Rotator) Box...$80
http://members.cox.net/radiostuff9/m2rc2800.jpg

CTS 15 Inch Speaker From Hammond Organ
Sounds great on my workbench receiver which is an SX-96! This would make
a beautiful speaker for a boatanchor receiver if you have an
enclosure..... $75
http://members.cox.net/radiostuff9/15inchspkr.jpg
http://members.cox.net/radiostuff9/15inchspkr2.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and Happy Holidays,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 65. Re: Looking for Big Knobs for SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 03:18:46 UTC
From: Joe Watson <wwatson5@cox.net>
Message-ID: <qi7R9.101383$Y86.65797@news2.central.cox.net>
Source record: 35588

Still looking.

Joe

"Joe Watson" <wwatson5@cox.net> wrote in message
news:ML9O9.75874$Y86.70083@news2.central.cox.net...
> I am looking for the two big knobs for the Hammarlund SP-600 (tuning and
> bandswitch).
> Can anyone help or point me to someone who can?
>
> Thanks.
>
> Joe
> W5WBR
>
>

## 66. Re: Matching 50-year-old paint

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 03:21:26 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <p8ecndIEltEsnIijXTWc3g@comcast.com>
Source record: 35589

Thanks!

I know someone who works at an auto parts store. I'll look into it.

Tom

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:gpSQ9.8009$134.882084@newsread1.prod.itd.earthlink.net...
> Look for any place on the cabinet where the original paint still shows -
on
> the inside, back edges, etc. Or if it was repainted without stripping,
> carefully scrape off the repaint to expose the original color.
>
> Either way, then take it to a local auto paint supply shop (note: this is
a
> supplier, not a user of auto paint). They can do a computer color match to
> the original and make up a spray can or whatever you need.
>
> Regards,
>
> Phil
>
>

## 67. WTB: HAMMARLUND HQ-180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 03:22:15 UTC
From: PKNOX@webtv.net
Message-ID: <19183-3E1501E7-150@storefull-2276.public.lawson.webtv.net>
Source record: 35590

Hello Everyone,
I am looking to purchase a HQ-180 in good working condition and in nice shape. Please contact me if you have any of the 180 series for sale. Can you please email me some pictures if possibly. Also, please give me your best asking price,any details,etc. Thankou very much, Peter

## 68. FS: Shack Cleaning

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 08:42:21 UTC
From: Michael Prevatt <ku4yp@earthlink.net>
Message-ID: <N1cR9.9727$134.1091790@newsread1.prod.itd.earthlink.net>
Source record: 35591
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

hello,

have the following items for sale. cleaning the shack and trying to scrape up enough $$$ to buy the new ten tec argonaut rig.

1) Kenwood ts-130s. 80-10, including WARC bands. 100w out on 80-15. 70 on 12 and 60 on 10 (from my mfj meter) cosmetics is about 7.5 to 8 of 10. i have never had the rig mobile. have stock kenwood hand mike. no manual. comes with power cord. with this is a mfj 941-c tuner. no dummy load. 300 watt tuner. single meter. i would also include my homebrew psk31 interface that is already wired to work with this rig. interface is in a radio shack enclosure. have schematic and hook up instructions. price for this lot $220.00 plus shipping.

2) Swan 270b. comes with manual. only about 50 watts out. final needs replacement. cosmetics very good. someone nicely re-paited the top half of the front face white. can send a pic so you can see for yourself. comes with matching swan wm-2000 2000 watt meter. also, matching sure 444 desk mike with swan logo. for those who have not ever seen this rig, it is the cygnet series with the power supply in the rig. covers 80-10, no WARC. price $130.00 plus shipping

i would be open to resonable offers. both of these rigs are in use in my station now. they are NOT new, but have served me well. just looking to upgrade. all prices plus shipping from 33860. shipping done by mailboxes etc. and packaged very well. payment with postal money orders.

73 and tnx for the read.
de ku4yp
mike prevatt
lakeland, florida

## 69. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 13:16:03 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnb1alit.6c3.stanb@citadel.metropolis.local>
Source record: 35592

On Fri, 3 Jan 2003 00:05:50 -0000, Richard
<nearlynews_email@ntlworld.com> wrote:
>
>"Stan Barr" <stanb@dial.pipex.com> wrote in message
>news:slrnb18giv.s6c.stanb@citadel.metropolis.local...
>>
>> Quite often hum in a tube Rx is down to the wiring layout, particularly
>> the heaters, rather than the PSU. The wiring around the early rf & af
>> stages and the local oscillator are particularly important. I've built
>> several tube radios over the years, and I've learned the importance of
>> layout the hard way - and I won't tolerate hum! Running the heaters on
>> DC is one cure.
>>
>> My ancient (tube) Racal has virtually no hum* - certainly less than my
>> Kenwood R1000 which has a faint but annoying hum on headphones.
>>
>> * Racal quote better than -50dB at 1mW output with the AF gain control
>> at maximum.
>
>Like you I dislike hum, I want perfect silence. Good points about the heaters, maybe
>running them of a well smoothed 6v (or whatever the DC value should be) PSU would
>help.
>

If you're building your own radio DC heaters shouldn't be necessary. Wire the
heaters with a twisted pair of wires pressed down against the chassis and
routed well away from signal circuits, and preferably in one long chain
finishing with the rf amp or mixer. Leave the heater winding on the
transformer floating, ie not grounded, and fit a 1 KOhm preset pot across the
heater of the last tube in the chain with the slider connected to ground and
adjust for minimum hum.

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

## 70. Re: Panel Word Decals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 15:10:31 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E15A7E7.283DFFB5@erols.com>
Source record: 35593

Very good idea (depending on which S-38 you're looking at, hopefully an early one!!). Please conspicuously post when they're ready. Any chance of getting the hallicrafters logo and name, too? (like they put on speakers, R-42 and R-46, for example?). I heard that the folks at Datak would provide hallicrafters decals (rub-off type), but I never contacted them. The Datak series have pretty much all the needed words, but yours would have the correct "type". Thanks!!

RockSeaEnt wrote:

> We are making up a decal sheet for the lettering on communications radio
> panels.

## 71. Re: FS: Tunable VTVM/VLF Rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 15:13:15 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E15A88B.7B4F5C58@erols.com>
Source record: 35494

Frequency Selective Voltmeter.... A rose by another name.....

## 72. TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 15:39:18 UTC
From: johnyk78@aol.com
Message-ID: <20030103103918.23009.00000363@mb-mf.aol.com>
Source record: 35495

FILAMENT AND PLATE TRANSFORMERS

.
STANCOR PT 8312 PRI 115 VAC 2400V CT 320 MA
STANCOR 8311 PT 2400VCT 225 MA
FILAMENT TRANSF 6.3 VAC WITH CT
STANCOR P 8158 6.3
FIL TRANSF 21 AMPS 5 VOLTS
STANCOR FIL TRANSF 6.3 V 6 AMP CT 6.3V CT INSUL,2500V
ARC TRANSF 13647 1400 VCT
HEAVY DUTY 5V FIL WITH CT INQUIRE
small audio chokes 11MHY 1 AMP DC NEW $5 EA
U T C S 47 power Transformer
UTC S-47 TRANSFORMER 2000-2500-3000 ct 300 M
UTC S-49 NEW 4200 3600 4200 CT
UTC CHOKE CG 105 SWINGING CHOKE NEW
UTC 18 UTC S 18 2000 3500 2000
UTC FIL TRANSF UTC S 70 6.3 VAC 5 AMP 6.3 VAC 5A INSU

## 73. Re: Ideas sought on the modern approach for power supply fot tube rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 15:57:04 UTC
From: kludge@panix.com
Message-ID: <av4bsg$4h0$1@panix2.panix.com>
Source record: 35496

Richard <nearlynews_email@ntlworld.com> wrote:
>
>Like you I dislike hum, I want perfect silence. Good points about the heaters, maybe
>running them of a well smoothed 6v (or whatever the DC value should be) PSU would
>help.

Building a B+ regulator with a zener string and a TIP50 darlington will
give you very smooth B+.

However, a properly-designed pi filter with good quality chokes and modern
capacitors can be almost as good.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 74. WANTED: Drake 2-NT Novice transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 16:45:32 UTC
From: twont@tomochka.com
Message-ID: <b3128659.0301030845.15959826@posting.google.com>
Source record: 35497

Hello,

I'm looking for a 2-NT restored or at least in excellent condition,
i.e. in working condition, very little or no rust on the chassis,
virtually scratchless faceplate, all knobs original, etc. Please send
photos of what you have. Please reply to twont@tomochka.com.

tnx es 73,

Casey, KS7J

## 75. CC-AWA Annual Conference in Charlotte, NC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 16:51:48 UTC
From: kc4yoy@trellis.net
Message-ID: <d98f9107.0301030851.54f31ddd@posting.google.com>
Source record: 35498

It's time to start making your plans for the
CC-AWA Annual Conference in Charlotte, NC.
"The Spring Meet in the Carolinas"
on March 20-21-22, 2003, Thursday, Friday & Saturday,
at the Sheraton Airport Plaza Hotel.
This is the same GREAT location as in the past 9 years.

You can find all the details about the Conference
including information on making your hotel reservations
via email and a listing of all Conference Registration Fees.
You can now pay your Conference Fees "on-line" with your
credit card via PayPal.
Visit the CC-AWA web page at, http://www.cc-awa.org
Just click on the long black button for the
"Charlotte Annual Conference".

As always, there will be NO buying, selling, trading
or displaying of merchandise bofore our now famous,
and much duplicated "LeMans Start"
at 8AM on Friday March 21st.

If you have attended the Conference in the past
you will automatically receive a brochure in the mail.

Just like last year, all dues paying members of the
CC-AWA will automatically be pre-registered, FREE.
This is for "Carolinas Chapter" members ONLY.

This is the largest antique radio collecting event
in the south. And one of the PREMIER events of this
type in the country.

There will 3 days of forums, contests, flea markets,
auctions & social events.
3 DAYS OF RADIOING YOUR BRAINS OUT.

The Thursday afternoon program session will be all about
Radio Preservation & Restoration, "Hints & Kinks".

Thursday evening our guest speaker will be noted
writer of antique radio books Mark Stein.

DON'T MISS IT ! ! !

--
C.R."Ron" Lawrence, KC4YOY

Antique Radio Collector & Historian,
Visit my radio collection, -Radio Heaven-
http://www.radioheaven.homestead.com/page_one.html

Email: kc4yoy@trellis.net
Snail mail: POBox 3015 Matthews, NC 28106
704-289-1166 (home)

CC-AWA web page at,
http://www.cc-awa.org

Union County Amateur Radio Service
http://www.qsl.net/nc4uc

## 76. HRO-50 dial scales/Coil pack?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 17:14:35 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <h5SKosF7TcF+EwPs@btinternet.com>
Source record: 35499

Hi,

Anyone know of a source of the plastic scales for the HRO-50 and 60
series National receivers? I am especially interested in ranges below
0.9 to 2.05 Mc.

Also looking for a working coil pack for the 50 for 28Mc.

73,
--
Roger Basford
(G3VKM)

## 77. Ramsey Active Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 19:24:20 UTC
From: johnyk78@aol.com
Message-ID: <20030103142420.29759.00000353@mb-cv.aol.com>
Source record: 35500

F S ramsey active antenna for receiving shipped $19 73 johnyk78

## 78. F S QRP transmittrer 1 WATT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 19:31:00 UTC
From: johnyk78@aol.com
Message-ID: <20030103143100.29759.00000354@mb-cv.aol.com>
Source record: 35501

Ramsey QRP transmitter 7040 no paper work looks good $15 will include the
ramsey receiver for $3 shipping cost this is an estate item
and looks good for $18 you have the works 73 johnyk78

## 79. Re: Panel Word Decals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 20:09:07 UTC
From: rockseaent@aol.com
Message-ID: <20030103150907.01894.00000137@mb-fn.aol.com>
Source record: 35502

We currently have the hallicrafters logos is black, white and light green, and the panel lettering sets for the S-38 and S-38B.

You can view or download the decals list from our web site: http://members.aol.com/rockseaent/ Click on 'decals.rtf' on the decals page.

Thanks, Mike
RSE

## 80. What is?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 21:16:41 UTC
From: Michalkun <no.spam@nospam.com>
Message-ID: <Xns92F89C6798337michalkunyahoocom@130.133.1.4>
Source record: 35503

What is a heathkit?

## 81. Re: What is?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 21:37:48 UTC
From: jcplpsm@aol.communicate
Message-ID: <20030103163748.02096.00000194@mb-cl.aol.com>
Source record: 35504

>What is a heathkit?

Heathkit was a company based in Michigan that made electronics kits of all types. They are out of the kit business now, but at one time they packaged kits for everything from test equipment to color televisions to ham and stereo equipment. Just do a search for Heathkit on e-Bay and you'll see much of what they produced over the years.

## 82. Re: F S QRP transmittrer 1 WATT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 23:05:18 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <uroR9.8130$Tn.4319@news.bellsouth.net>
Source record: 35505

Is the receiver for the same band as the transmitter? Do they both have the cases and knobs? If so, I would be interested in buying them....

Mark W4UDX
w4udx@juno.com

"Johnyk78" <johnyk78@aol.com> wrote in message news:20030103143100.29759.00000354@mb-cv.aol.com...
> Ramsey QRP transmitter 7040 no paper work looks good $15 will include the
> ramsey receiver for $3 shipping cost this is an estate item
> and looks good for $18 you have the works 73 johnyk78

## 83. 3c23 thyratrons fs cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-03 23:11:09 UTC
From: Dan Stanger <dan.stanger@ieee.org>
Message-ID: <3E16188D.6C4910E3@ieee.org>
Source record: 35506

Any offer enough to get me to box it and take it to the post office,
here in
denver + shipping.
Dan

## 84. Re: What is?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 00:07:22 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <_ApR9.37571$L61.2611207@news1.west.cox.net>
Source record: 35507

http://www.heathkit-museum.com/history.shtml
answers all re: What is a heathkit?
--
I Doubt, Therefore I Might Be
73 From AC6V, Rod In Oceanside, CA
http://ac6v.com

"Michalkun" <no.spam@nospam.com> wrote in message
news:Xns92F89C6798337michalkunyahoocom@130.133.1.4...
> What is a heathkit?

## 85. WTB: Nems-Clarke Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 00:18:27 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <v1ca2cei4mne84@corp.supernews.com>
Source record: 35508

I have a Nems Clarke R-1037 VHF/UHF receiver and am interested in any tuning modules or demodulator modules you might have. Thanks
Keith, ve3gem
densmore@idirect.com

## 86. Re: F S QRP transmittrer 1 WATT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 01:29:19 UTC
From: Jorge <Jorge223@hotmail.com>
Message-ID: <3e1638e4$1_8@news.meganetnews.com>
Source record: 35509

"And do the knobs match? Are they setscrew
or press-fit? What is the base in the paint - lacquer or enamel?
Baked or air dried? Can you send JPEGs of all components
and provide a schematic? I'm giving this some thought, for
sure, but need to know more..."

Good grief! The guy is asking EIGHTEEN BUCKS SHIPPED
for a complete QRP station and you are PICKY???

Ever hear of taking a chance? If not, www.oselectronics.com
and pay a LOT MORE for the same thing.

I'm sure this guy's Ramsey twins sold in about 1 minute after the
post hit.

Jorge

> Is the receiver for the same band as the transmitter? Do they both have
the
> cases and knobs? If so, I would be interested in buying them....

> Mark W4UDX
> w4udx@juno.com
>
> "Johnyk78" <johnyk78@aol.com> wrote in message
> news:20030103143100.29759.00000354@mb-cv.aol.com...
> > Ramsey QRP transmitter 7040 no paper work looks good $15 will
include
> the
> > ramsey receiver for $3 shipping cost this is an estate item
> > and looks good for $18 you have the works 73 johnyk78
>
>
>

## 87. Re: 3c23 thyratrons fs cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 02:08:52 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <UmrR9.116849$Nz5.3128412@twister.austin.rr.com>
Source record: 35510

> Any offer enough to get me to box it and take it to the post office,
> here in denver + shipping.

3C23Thyratron---------------Characteristics

Data Source. . . . . GE-73
Heater or Filament Voltage . 2.5 volts
Heater or Filament Current . 7.0 amperes
EIA Base . . . . . 3G
Prefered Substitutes . . . . None
Substitutes. . . . . None
Typical Operation
Description Avd Idc PIV Imax
Thyratron 15 1.5 1250 6.0

a Diode with a grid? (re: PIV 1250)

| (plate cap)
--------
- - - pin 3
/\
| |
pin1 pin2

## 88. Re: F S QRP transmittrer 1 WATT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 02:12:25 UTC
From: JRS <n3ab@fast.net>
Message-ID: <4hgc1v4beqnustpd0vje72hpci6bnfk54t@4ax.com>
Source record: 35511

You're right, Jorge. It's a shame....the seller is one heck of a good guy who has been selling gear both here and at hamfests for a long time. People like him are hard to find anymore.

On Fri, 3 Jan 2003 17:29:19 -0800, "Jorge" <Jorge223@hotmail.com> wrote:

>"And do the knobs match? Are they setscrew
>or press-fit? What is the base in the paint - lacquer or enamel?
>Baked or air dried? Can you send JPEGs of all components
>and provide a schematic? I'm giving this some thought, for
>sure, but need to know more..."
>
>Good grief! The guy is asking EIGHTEEN BUCKS SHIPPED
>for a complete QRP station and you are PICKY???
>
>Ever hear of taking a chance? If not, www.oselectronics.com
>and pay a LOT MORE for the same thing.
>
>I'm sure this guy's Ramsey twins sold in about 1 minute after the
>post hit.
>
>Jorge
>
>
>
>> Is the receiver for the same band as the transmitter? Do they both have
>the
>> cases and knobs? If so, I would be interested in buying them....
>
>
>
>> Mark W4UDX
>> w4udx@juno.com
>>
>> "Johnyk78" <johnyk78@aol.com> wrote in message
>> news:20030103143100.29759.00000354@mb-cv.aol.com...
>> > Ramsey QRP transmitter 7040 no paper work looks good $15 will
>include
>> the
>> > ramsey receiver for $3 shipping cost this is an estate item
>> > and looks good for $18 you have the works 73 johnyk78
>>
>>
>>

>

## 89. FS: Old QCWA Yearbook - early 1960's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 02:38:22 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E161A0A.BB2F11BF@teleport.com>
Source record: 35512
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Old QCWA (Quarter Century Wireless Association) Yearbook. The cover says "QCWA 1957 10th Anniversary Year Book", but the contents of the book do show the officers for the 1960-61 period, and the listing of Silent Keys through 1960.

The book's contents list the members' calls, names and addresses for each of the 10 call areas, for KH/KL/KP/KZ and "Other Countries". Also included in the book are the QCWA's Constitution and By-Laws. An interesting piece of Ham Radio History. $5 plus postage.

## 90. Re: 3c23 thyratrons fs cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 02:44:57 UTC
From: Bob Camp <bob@cq.nu>
Message-ID: <JUrR9.237631$a8.234923@news4.srv.hcvlny.cv.net>
Source record: 35513

Hi,

Basic info:

1250 PIV, 6A peak DC, 2.5 V filament.

Data sheets at

http://frank.pocnet.net/sheets/119/n/NL3C23.pdf

Enjoy!

Bob Camp
KB8TQ

"Dan Stanger" <dan.stanger@ieee.org> wrote in message
news:3E16188D.6C4910E3@ieee.org...
> Any offer enough to get me to box it and take it to the post office,
> here in
> denver + shipping.
> Dan
>

## 91. WTB: 6 Vac relay(s)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 04:05:57 UTC
From: Argus <x67@earthlink.net>
Message-ID: <F4tR9.11165$134.1262860@newsread1.prod.itd.earthlink.net>
Source record: 35514

Gentlemen:

Looking for garden variety DPDT (10 Amp contacts) chassis mount or octal socket. Must have 6 Vac coil.

Thanks.....Roy Long

x67@earthlink.net

## 92. Re: OT Virus in hamcallsign emails

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 04:43:26 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <av6mu1$gu6$1@slb5.atl.mindspring.net>
Source record: 35521

Got the Klez a few months back and it disabled my virus program!
Then it started sending out infected emails on its own, so I had to wipe out the drive and start from scratch. The sad thing is I got it while downloading some Ham radio program off the net.

Gil

"Jan Lindstrom" <declind@sympatico.ca> wrote in message news:_TjQ9.2511$VW5.495149@news20.bellglobal.com...
> In the last 3 days I have received 6 emails all from ham callsigns that were
> infected with Klez virus and all of them had innocent looking subjects such
> as happy new year , cbc, cbf, etc. McAfee virus scan stopped them cold
> thankfully. Just be careful about any email you open and make sure you
> update your virus-scan programs everyweek. If you dont use virus protection
> software, good luck!
> Jan
>
>

## 93. Re: F S QRP transmittrer 1 WATT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 04:49:04 UTC
From: Le Grande Raoul <raoul@olympus.net>
Message-ID: <030120032049048468%raoul@olympus.net>
Source record: 35516

I let it go the first time around but since it's been added to, I
suppose I'll jump in.

You know, fellas, the prospective buyer asked reasonable questions.

"Is the receiver for the same band as the transmitter?"

Considering that the seller did not really say what band the
transmitter is for (7040 suggests 40 meter but...) or the receiver
(It's a good idea to have the T and R on the same band) so such a
question is rasonable.

"Do they both have the cases and knobs?"

Considering that Ramsey sold both as options with the kits, this, too,
is a reasonable question. If they didn't have knobs and cases and the
prospective buyer needed to buy them or make them, this might have a
bearing on the sale.

and Jorge, you said, "EIGHTEEN BUCKS for a complete QRP station". You
know, the questions that the prospective asked were pointed at that
same statement: Was it complete? If it wasn't complete (or if the T and
R were on different bands) that would really affect the usability of
the equipment. Cases and knows might add $20-30 dollars tothe price if
the buyer didn't have a decent junk box or was unable to homebrew
something on his own.

And, yes, EIGHTEEN BUCKS is enough money to worry about. If it isn't,
please mail $18 to me. I'm good in the callbook.

Fellas, please don't go off halfcocked next time, huh?

Jeff KB7AIL

> You're right, Jorge. It's a shame....the seller is one heck of a good
> guy who has been selling gear both here and at hamfests for a long
> time. People like him are hard to find anymore.
>
>
>
> On Fri, 3 Jan 2003 17:29:19 -0800, "Jorge" <Jorge223@hotmail.com>
> wrote:
>
> >"And do the knobs match? Are they setscrew
> >or press-fit? What is the base in the paint - lacquer or enamel?
> >Baked or air dried? Can you send JPEGs of all components
> >and provide a schematic? I'm giving this some thought, for

> >sure, but need to know more..."
> >
> >Good grief! The guy is asking EIGHTEEN BUCKS SHIPPED
> >for a complete QRP station and you are PICKY???
> >
> >Ever hear of taking a chance? If not, www.oselectronics.com
> >and pay a LOT MORE for the same thing.
> >
> >I'm sure this guy's Ramsey twins sold in about 1 minute after the
> >post hit.
> >
> >Jorge
> >
> >
> >
> >> Is the receiver for the same band as the transmitter? Do they both have
> >the
> >> cases and knobs? If so, I would be interested in buying them....
> >
> >
> >
> >> Mark W4UDX
> >> w4udx@juno.com
> >>
> >> "Johnyk78" <johnyk78@aol.com> wrote in message
> >> news:20030103143100.29759.00000354@mb-cv.aol.com...
> >> > Ramsey QRP transmitter 7040 no paper work looks good $15 will
> >include
> >> the
> >> > ramsey receiver for $3 shipping cost this is an estate item
> >> > and looks good for $18 you have the works 73 johnyk78
> >>
> >>
> >>
> >>
>

## 94. Re: 3c23 thyratrons fs cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 04:49:27 UTC
From: Bob Camp <bob@cq.nu>
Message-ID: <rJtR9.238350$a8.177472@news4.srv.hcvlny.cv.net>
Source record: 35515

Hi,

It's a switch tube. More or less a vacuum tube SCR.

Take Care!

Bob Camp
KB8TQ

"jeff" <w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote in message
news:UmrR9.116849$Nz5.3128412@twister.austin.rr.com...
>
>
> > Any offer enough to get me to box it and take it to the post office,
> > here in denver + shipping.
>
> 3C23Thyratron---------------Characteristics
>
> Data Source. . . . . GE-73
> Heater or Filament Voltage . 2.5 volts
> Heater or Filament Current . 7.0 amperes
> EIA Base . . . . . 3G
> Prefered Substitutes . . . . None
> Substitutes. . . . . None
> Typical Operation
> Description Avd Idc PIV Imax
> Thyratron 15 1.5 1250 6.0
>
> a Diode with a grid? (re: PIV 1250)
>
> | (plate cap)
> --------
> - - - pin 3
> /\
> | |
> pin1 pin2
>
>

## 95. Direction Coupler for JW MillerAT2500 auto tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 07:16:41 UTC
From: Robert Fanfant <fanfant1@attbi.com>
Message-ID: <tTvR9.554848$%m4.162198@rwcrnsc52.ops.asp.att.net>
Source record: 35517
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I purchased this auto tuner without the Remote Direction Coupler. The coupler supplies the auto tuner with forward and reverse DC voltages. Any suggestions for an off the shelf replacement?

-rob

## 96. Re: Cassini Update - January 3, 2003, motor generator trouble

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 07:27:31 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3E168CE3.700FA494@ix.netcom.com>
Source record: 35518
Cross-posted to: sci.astro,alt.sci.planetary,rec.radio.amateur.boatanchors

Ron Baalke wrote:

> Cassini Significant Events
> for 12/19/02 - 01/01/03
>
> It was previously reported that there was
> a drop-off in Ka-band transmitter uplink power when the X-band transmitter
> tripped off. The cause has been narrowed down to a common motor-generator
> power supply that both transmitters share. When the X-band transmitter
> fails and is brought back up, the Ka-band transmitter gets thrown out of
> calibration. This problem showed up again on DOY 356, when the Ka-band and
> X-band transmitters were turned on. The Ka-band transmitter uplink power
> was 240 Watts instead of the nominal 600 Watts, due to X-band transmitter
> problems noted in the last report. Both transmitters were turned off. At
> the request of Radio Science, only the Ka-band transmitter was turned back
> on after it was calibrated. Since then, and typically during the last two
> weeks, both Ka-band uplink and X-band uplink operations have been normal.

I didn't think motor generators were used in modern equipment, much less space probes, anymore. I would have thought a solid state switching power supply (DC-DC converter) would have been used.

## 97. FS: Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 09:39:37 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <f9GcnZxcLIFGNoujXTWcqw@gwi.net>
Source record: 35519

I have the following, original "Sams Photofacts" for sale.
These are all in very nice shape, no coffee stains or solder gun burns.
Price includes shipping.
Hammarlund:
1-SP-400-X...$12.00

National:
4-HR0-50...$12.00/each
3-NC-173R/T...$12.00/each
2-NC-98...$12.00/each

Hallicrafters:
1-S-40B...$12.00
2-S-47...$12.00/each
1-SX-71...$12.00
1-S-41G/W...$12.00
2-S-94...$8.00/each
1-S-95...$8.00
1-S-53...$12.00
2-SX-62...$12.00/each
3-S-38B...$12.00/each
3-S-76/U...$12.00/each
1-SX-99...$12.00
1-8R40/C...$8.00 ( this is a photocopy)

Regards
Gary...WZ1M

## 98. Re: Nostagia

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 10:33:16 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v1de61oukhlb0@corp.supernews.com>
Source record: 35520

Visit occasionally. Bring a cake or donuts or small bags of chips or a
12-pack of soda for the break room.
Sooner or later someone will crack and clue you to where the obsolete
goodies were stashed.

Brian Denley <bdenley@attbi.com> wrote in message
news:r_aO9.332143$GR5.104969@rwcrnsc51.ops.asp.att.net...
> Monday, I stopped by the old National Radio plant in Malden MA (now a
> furniture store) to pick up a recliner. While walking through the
building,
> I asked some of the older workers about the history of the place. Most
knew
> that it had been a well known radio manufacturer and showed me where some
of
> the larger rooms had been. I kept hoping to find an old HRO-500 laying
> around but 'no such luck'!
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
>

## 99. Re: Looking for Big Knobs for SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 13:35:08 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <av7oc6$puf$1@slb0.atl.mindspring.net>
Source record: 35537

Are you looking for original "big knobs" or custom made?

I made two big tuning knobs for a hammarlund 129x out of aluminum that makes
the rig look real nice.

Gil

"Joe Watson" <wwatson5@cox.net> wrote in message
news:qi7R9.101383$Y86.65797@news2.central.cox.net...
> Still looking.
>
> Joe
>
>
> "Joe Watson" <wwatson5@cox.net> wrote in message
> news:ML9O9.75874$Y86.70083@news2.central.cox.net...
> > I am looking for the two big knobs for the Hammarlund SP-600 (tuning and
> > bandswitch).
> > Can anyone help or point me to someone who can?
> >
> > Thanks.
> >
> > Joe
> > W5WBR
> >
> >
>
>

## 100. Panel meters, Air Ministry, FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 13:44:32 UTC
From: G4BXD@qsl.net
Message-ID: <3e16e36f.2000535@news.compuserve.com>
Source record: 35541

Panel meters, Air Ministry, FS

NOS, 5 mA, 2 and a quater square fronts with 2 inch body. Very nice condx,....

£1.50 each or 10 for £10, plus pp

Ben G4BXD

## 101. Re: F S QRP transmittrer 1 WATT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 14:16:09 UTC
From: JRS <n3ab@fast.net>
Message-ID: <ptqd1vku521hltghaufkglhr636g4qsjb6@4ax.com>
Source record: 35522

I don't see where my comments were any more "halfcocked" as yours. I merely stated that the seller of that gear is a nice guy. He's been on the circuit for a long time and is a tough act to beat.

n Fri, 03 Jan 2003 20:49:04 -0800, Le Grande Raoul <raoul@olympus.net> wrote:

>I let it go the first time around but since it's been added to, I
>suppose I'll jump in.
>
>You know, fellas, the prospective buyer asked reasonable questions.
>
>"Is the receiver for the same band as the transmitter?"
>
>Considering that the seller did not really say what band the
>transmitter is for (7040 suggests 40 meter but...) or the receiver
>(It's a good idea to have the T and R on the same band) so such a
>question is rasonable.
>
>"Do they both have the cases and knobs?"
>
>Considering that Ramsey sold both as options with the kits, this, too,
>is a reasonable question. If they didn't have knobs and cases and the
>prospective buyer needed to buy them or make them, this might have a
>bearing on the sale.
>
>and Jorge, you said, "EIGHTEEN BUCKS for a complete QRP station". You
>know, the questions that the prospective asked were pointed at that
>same statement: Was it complete? If it wasn't complete (or if the T and
>R were on different bands) that would really affect the usability of
>the equipment. Cases and knows might add $20-30 dollars tothe price if
>the buyer didn't have a decent junk box or was unable to homebrew
>something on his own.
>
>And, yes, EIGHTEEN BUCKS is enough money to worry about. If it isn't,
>please mail $18 to me. I'm good in the callbook.
>
>Fellas, please don't go off halfcocked next time, huh?
>
>Jeff KB7AIL
>
>> You're right, Jorge. It's a shame....the seller is one heck of a good
>> guy who has been selling gear both here and at hamfests for a long
>> time. People like him are hard to find anymore.
>>

>>
>>
>> On Fri, 3 Jan 2003 17:29:19 -0800, "Jorge" <Jorge223@hotmail.com>
>> wrote:
>>
>> >"And do the knobs match? Are they setscrew
>> >or press-fit? What is the base in the paint - lacquer or enamel?
>> >Baked or air dried? Can you send JPEGs of all components
>> >and provide a schematic? I'm giving this some thought, for
>> >sure, but need to know more..."
>> >
>> >Good grief! The guy is asking EIGHTEEN BUCKS SHIPPED
>> >for a complete QRP station and you are PICKY???
>> >
>> >Ever hear of taking a chance? If not, www.oselectronics.com
>> >and pay a LOT MORE for the same thing.
>> >
>> >I'm sure this guy's Ramsey twins sold in about 1 minute after the
>> >post hit.
>> >
>> >Jorge
>> >
>> >
>> >
>> >> Is the receiver for the same band as the transmitter? Do they both have
>> >the
>> >> cases and knobs? If so, I would be interested in buying them....
>> >
>> >
>> >
>> >> Mark W4UDX
>> >> w4udx@juno.com
>> >>
>> >> "Johnyk78" <johnyk78@aol.com> wrote in message
>> >> news:20030103143100.29759.00000354@mb-cv.aol.com...
>> >> > Ramsey QRP transmitter 7040 no paper work looks good $15 will
>> >include
>> >> the
>> >> > ramsey receiver for $3 shipping cost this is an estate item
>> >> > and looks good for $18 you have the works 73 johnyk78
>> >>
>> >>
>> >>
>> >
>>

## 102. Re: Direction Coupler for JW MillerAT2500 auto tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 15:07:08 UTC
From: kludge@panix.com
Message-ID: <av6tas$49$1@panix2.panix.com>
Source record: 35523
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Robert Fanfant <fanfant1@attbi.com> wrote:
>I purchased this auto tuner without the Remote Direction Coupler. The
>coupler supplies the auto tuner with forward and reverse DC voltages. Any
>suggestions for an off the shelf replacement?

If you have a standard SWR bridge you should be able to pull of something
that you could scale properly for the tuner.

If you don't, I think the ARRL Handbook has directions on building SWR
bridges.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 103. Marantz 2500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 17:25:51 UTC
From: Mike Hagerty <mhagerty@mako.com>
Message-ID: <jOER9.716$j22.639048@newsfeed.slurp.net>
Source record: 35524

Greetings to all. I have a Marantz 2500 that just quit working yesterday. There is no power to the speakers. The relays click 5 seconds after power on, all lamps, indicators, cooling fans and CRT "O-scope" are working. The CRT displays a source signal or tuner signal input and all CRT tuning modes work. There are 10 fuses and 2 relays I can see and all are showing good. There is no detectable sound from the speaker output, no scratching, clicking, hissing, popping or humming, nothing from either channel. I am guessing that a relay is stuck open or has bad contacts. I just seems that all of the banks of drivers would not all go out at the same time. Does anybody out there have any thoughts or schematics or ideas?
Thanks in advance for your time and consideration.
Mike H.

## 104. manual for AEA IT-1 IsoTuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 17:29:07 UTC
From: "Mitch, W4OA" <w4oa@arrl.net>
Message-ID: <Xns92F9B1E05183Ew4oaarrlnet@216.148.227.77>
Source record: 35525
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

hi...

i just got an it-1 isotuner to go with my aea isoloop...
however, i need the manual... anyone have one that
could make me a copy? when i get it, i will scan it
in and make a pdf file for others...

tnx
mitch, w4oa
w4oa@arrl.net

## 105. FA: Collins and Drake Logbooks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 17:32:24 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E171BF5.28FA93DB@teleport.com>
Source record: 35526
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FA: Original, unused Collins and R.L. Drake Co. Amateur Radio Station Logbooks. The Collins Logbook shows the KWM-2/Remote VFO/30L-1 station on the front cover, and two - Drake Logbooks which feature the "New" 4-Line station and accessories.

Here's the URL for the Collins Logbook:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=1949291387

and the URL for the two - Drake Logbooks:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=1949289141

## 106. Re: Marantz 2500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 18:12:38 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e1723f3$1@news.netacc.net>
Source record: 35527

"Mike Hagerty" <mhagerty@mako.com> wrote in message
news:jOER9.716$j22.639048@newsfeed.slurp.net...
> would not all go out at the same time. Does anybody out there have any
> thoughts or schematics or ideas?
> Thanks in advance for your time and consideration.
> Mike H.
>

Hello Mike

Go to :

http://www.audioclassics.com/detail.php3?detail=2500-SM

and you can get the service manual for $55.00. Well worth it for this great
classic.

Steve

## 107. Old SWR meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 18:15:41 UTC
From: Whoever Wherever <jgajmears@email.msn.com>
Message-ID: <#1IlJ2BtCHA.2148@cpimsnntpa03>
Source record: 35528

I have just come into possession of a Model 415B Standing Wave Indicator made by Hewlett-Packard Co. in Palo Alto, Ca. It has a low serial number and was used by the US Army Signal Corps. It has a combination old ID tag on it with the Signal Corp. and Hugh Aircraft Co. There is also an old tag glued on that has USA 05. It looks to be in good shape from the outside. The finish is the old grayish brown that is metalized. The fuse is missing out of the back so can not plug it in and see if the tubes light up. The meter on the front is about 3x4 inches with Hewlett hp Packard on it and also square law detector. The ranges are for SWR, Expanded SWR, DB, and expanded DB. It has a 1/4" female plug for BOLO. Current. There is a three position switch. One for BOLO/200ohm, one for CRYSTAL/200ohm and one for CRYSTAL200Kohm. It has a wire flipdown bail in the front for tilting and has a leather handle on the top for carrying.

Does anyone have any history on this type of equipment? What and where it would have been used for? I'm guessing it was used on aircraft from the old Hughs ID sticker. I'm guessing it's from sometime in the 50's, maybe earlier. Would it still be good for anything today or use to anyone?

John Mears

## 108. FS- Hallicrafters SR-2000 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 18:22:54 UTC
From: JM <jdm@NOSPAMiland.net>
Message-ID: <3E17267E.931BF763@NOSPAMiland.net>
Source record: 35529

I have for sale a Halli SR-2000 transceiver with P-2000 power supply.
Works great on receive but I have never transmitted with it. I did hear
it on the air before I bought it and it sounded great. Xcvr looks good,
has had mike connector changed to a 1/4" jack. Has original manual,
spare tubes including a pair of what appears to be new 8122's.
The power supply has some cabinet damage from FedEx shipping, nothing
real bad, the damage is at the back lower corners and can be
straightened, cannot be seen from the front. PS has had filter caps
replaced.
I want $825 plus shipping from zip 65301, sold AS IS but guaranteed to
not be DOA. I am taking quite a loss on this as it is so price is not
negotiable. Also available is an HA-20 vfo that I will include for $100
more. Looks good but doesn't have the external coupler.
When purchased I had intentions of getting on the air with it, but
dealing with FedSux over the last 8 months has been nothing short of a
nightmare, and I want to see it out of my sight. I will not ship FedEx
unless you have them come pick it up. It will be double boxed in two
packages, xceiver weighs about 58# boxed and ps weighs about 68# boxed.
Email direct if interested, remove NOSPAM from my address to reply.

John in Missouri

## 109. FS- Halli SX99, Hammarlund HQ-110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 18:33:39 UTC
From: JM <jdm@NOSPAMiland.net>
Message-ID: <3E172903.FA9F0DE9@NOSPAMiland.net>
Source record: 35530

Halli SX99 looks good and works great, dials are yellowed, front panel looks good. $75 plus shipping.
HQ-110, looks great, has low audio, no clock. Front panel looks fantastic, will sell for $75 plus shipping.
Shipping will be from zip 65301, Email direct if interested, remove NOSPAM from my address to reply.

Thanks,
John in Missouri

## 110. Re: Old SWR meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 18:55:08 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <g6GR9.39820$L61.3028242@news1.west.cox.net>
Source record: 35531

HP test and measurement Company is now Aligent Technologies -- but HP built thousands of these units -- used by design labs, calibration labs and production testing as well as other areas. They were high end laboratory test equipment for industry. So lots of them out there and not a collectable or of any great value.

Example: There is a 415E model at E-Bay -- currently $25 with no takers -- so not particularly of value. New the 415E sold for $1050.00

The 415 series are SWR meters (standing wave ratio) designed for use with square-law detectors to determine SWR and attenuation. Also used with bolometers (and if missing makes it worth much less)
To see how they are used -- see URL for a typical test setup
http://www.valcom-ottawa.com/Guelph/products/pdfdownloads/as3226%20manual.pdf

The 415E models are in the HP 1981 catalog. So the B models probably go back to the 60's

Hughes is a large aerospace company and this was probably used in their labs or production areas -- not aircraft.

You can E-Bay it but you need to know if it is working or just list as is.

Manual available at URL:
http://orbita.starmedia.com/~manuais/H.htm
Also check Manual vendors at URL:
http://ac6v.com/manuals.htm

--
I Doubt, Therefore I Might Be
73 From AC6V, Rod In Oceanside, CA
http://ac6v.com
"Whoever Wherever" <jgajmears@email.msn.com> wrote in message
news:#1lIJ2BtCHA.2148@cpimsnntpa03...
I have just come into possession of a Model 415B Standing Wave Indicator made by Hewlett-Packard Co. in Palo Alto, Ca. It has a low serial number and was used by the US Army Signal Corps. It has a combination old ID tag on it with the Signal Corp. and Hugh Aircraft Co. There is also an old tag glued on that has USA 05. It looks to be in good shape from the outside. The finish is the old grayish brown that is metalized. The fuse is missing out of the back so can not plug it in and see if the tubes light up. The meter on the front is about 3x4 inches with Hewlett hp Packard on it and also square law detector. The ranges are for SWR, Expanded SWR, DB, and expanded DB. It has a 1/4" female plug for BOLO. Current. There is a three position switch. One for BOLO/200ohm, one for CRYSTAL/200ohm and one for CRYSTAL200Kohm. It has a wire flipdown bail in the front for tilting and has a leather handle on the top for carrying.

Does anyone have any history on this type of equipment? What and where it would have been used for? I'm guessing it was used on aircraft from the old Hughs ID sticker. I'm guessing it's from sometime in the 50's, maybe earlier. Would it still be good for anything today or

use to anyone?

John Mears

## 111. Re: Old SWR meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 19:05:22 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <SfGR9.39890$L61.3033205@news1.west.cox.net>
Source record: 35532

Unless you have serial no 000001

--
I Doubt, Therefore I Might Be
73 From AC6V, Rod In Oceanside, CA
http://ac6v.com
"AC6V" <ac6v@amsat.org> wrote in message
news:g6GR9.39820$L61.3028242@news1.west.cox.net...
HP test and measurement Company is now Aligent Technologies -- but HP built thousands of these units -- used by design labs, calibration labs and production testing as well as other areas. They were high end laboratory test equipment for industry. So lots of them out there and not a collectable or of any great value.

Example: There is a 415E model at E-Bay -- currently $25 with no takers -- so not particularly of value. New the 415E sold for $1050.00

The 415 series are SWR meters (standing wave ratio) designed for use with square-law detectors to determine SWR and attenuation. Also used with bolometers (and if missing makes it worth much less)
To see how they are used -- see URL for a typical test setup
http://www.valcom-ottawa.com/Guelph/products/pdfdownloads/as3226%20manual.pdf

The 415E models are in the HP 1981 catalog. So the B models probably go back to the 60's

Hughes is a large aerospace company and this was probably used in their labs or production areas -- not aircraft.

You can E-Bay it but you need to know if it is working or just list as is.

Manual available at URL:
http://orbita.starmedia.com/~manuais/H.htm
Also check Manual vendors at URL:
http://ac6v.com/manuals.htm

--
I Doubt, Therefore I Might Be
73 From AC6V, Rod In Oceanside, CA
http://ac6v.com
"Whoever Wherever" <jgajmears@email.msn.com> wrote in message
news:#1lIJ2BtCHA.2148@cpimsnntpa03...
I have just come into possession of a Model 415B Standing Wave Indicator made by Hewlett-Packard Co. in Palo Alto, Ca. It has a low serial number and was used by the US Army Signal Corps. It has a combination old ID tag on it with the Signal Corp. and Hugh Aircraft Co. There is also an old tag glued on that has USA 05. It looks to be in good shape from the outside. The finish is the old grayish brown that is metalized. The fuse is missing out of the back so can not plug it in and see if the tubes light up. The meter on the front is about 3x4 inches with Hewlett hp Packard on it and also square law detector.

The ranges are for SWR, Expanded SWR, DB, and expanded DB. It has a 1/4" female plug for BOLO. Current. There is a three position switch. One for BOLO/200ohm, one for CRYSTAL/200ohm and one for CRYSTAL200Kohm. It has a wire flipdown bail in the front for tilting and has a leather handle on the top for carrying.

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John Mears

## 112. Re: Direction Coupler for JW MillerAT2500 auto tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 19:24:02 UTC
From: Robert Fanfant <fanfant1@attbi.com>
Message-ID: <lxGR9.429082$pN3.47781@sccrnsc03>
Source record: 35533
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I have an off the shelf SWR bridge that I can use. Wouldn't the scaling issue issued be as simple as the output power was used during the tuning process?

"Scott Dorsey" <kludge@panix.com> wrote in message news:av6tas$49$1@panix2.panix.com...
> Robert Fanfant <fanfant1@attbi.com> wrote:
> >I purchased this auto tuner without the Remote Direction Coupler. The
> >coupler supplies the auto tuner with forward and reverse DC voltages. Any
> >suggestions for an off the shelf replacement?
>
> If you have a standard SWR bridge you should be able to pull of something
> that you could scale properly for the tuner.
>
> If you don't, I think the ARRL Handbook has directions on building SWR
> bridges.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

## 113. Web Page on Howard Communications Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 20:33:04 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E174571.B16AB532@cox.net>
Source record: 35534

My primary area in collecting boatanchors is pre-war receivers of which Howard was a player. After finding virtually nothing on this topic on-line, I thought a web page would be appropriate on this obscure subject. I just completed a web page on the Howard Communications receivers of the 1930s and early 1940s using materials from my own Howards and what I have been able to find over the past couple of years. Although this may not be totally related to the list you are receiving it on, it is boatanchor material and some of you may have a Howard receiver.

Any comments, suggestions or additional material would be much appreciated.

I also have a page on Breting receivers which I just updated with a few new photos.

You can reach these pages through my main web page which can be found at:

http://members.cox.net/n7rk/

73 and Happy New Year,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National and what ever else looks interesting!

## 114. Need CQ Mag June 1960

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 21:09:46 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E174DB4.7A042224@att.net>
Source record: 35535
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I saw a reference that the June 1960 CQ magazine (page 46) had an
article about making a converter to use the Hallicrafters SP44 Panoramic
Adapter for receivers with any IF. Does anyone have a copy of that
article or know of a website that might have it? Thanks and 73.
Terry (KA5IHV)

## 115. FS: COLLINS 35C-1 LP FILTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 21:27:04 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <IkIR9.95068$hK4.7713839@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35536

```
+ OTHER STUFF TOO.
see under seller: heytubeguy
or
search under # 1949834063

73 heytubeguy
```

## 116. Ten Tec Argosy Station for Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-04 22:56:11 UTC
From: ekugrad@mindspring.com
Message-ID: <3e17662e.155817094@news.mindspring.com>
Source record: 35538
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have the following for trade:

Very nice Ten Tec Argosy analog with the following options installed:
500Hz CW filter, 1.8 kHz SSB filter, Audio CW filter, Noise Blanker,
Calibrator. Also have a Ten Tec Model 280 heavy duty metered power
supply, original manual, and original sales flyer.

Radio looks great and works great. Runs 5 or 50 watts switchable from
the back of the rig. Nice small package.

Interested in trading for an Ameritron AL-811 or 811H (with or without
tubes). Collins or Drake HF Gear. Interested in just about any type
if vintage gear. What have you got?

I'm located near Raleigh, NC.

Thanks and 73

David, W4IDX

http://www.mindspring.com/~ekugrad/Index.html

## 117. Re: 3c23 thyratrons fs cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 00:39:33 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <jjve1voqet5vmf5vdkdt7odef4pc5vith1@4ax.com>
Source record: 35539

On Sat, 04 Jan 2003 02:08:52 GMT, "jeff"
<w5omr-anti-spam@w5omr.antispam.shacknet.nu> wrote:

>
>
>> Any offer enough to get me to box it and take it to the post office,
>> here in denver + shipping.
>
>3C23Thyratron---------------Characteristics
>
>Data Source. . . . . GE-73
>Heater or Filament Voltage . 2.5 volts
>Heater or Filament Current . 7.0 amperes
>EIA Base . . . . . 3G
>Prefered Substitutes . . . . None
>Substitutes. . . . . None
>Typical Operation
> Description Avd Idc PIV Imax
> Thyratron 15 1.5 1250 6.0
>
>a Diode with a grid? (re: PIV 1250)

They are "as I recall with fading memory" the tube equivelant of an
SCR. I remember using them in industry as power control.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>
> | (plate cap)
>--------
> - - - pin 3
> /\
> | |
>pin1 pin2
>

## 118. For sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 01:31:23 UTC
From: Roger Peterson <kc8qr@neo.rr.com>
Message-ID: <LVLR9.60118$%3.15411050@twister.neo.rr.com>
Source record: 35540

I have 2 meters for sale. One is a Heath Kit HM-102 and the other is a Wawasee JB-2000. Both are in good shape. Do not have a manual for either. I bought them and the hf rig is lost in the mail somewhere. LOL Got my money back for the rig,but have 2 meters I don't need. I will even trade them. Asking 30.00 for both plus shipping. Tnx Pete Kc8qr.

## 119. 2 meter rig for trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 05:12:21 UTC
From: Oris <oris@dirtball.com>
Message-ID: <3E17BEB7.5060005@dirtball.com>
Source record: 35542

I have a 2 meter rig that I would like to trade for a HG 10 Heathkit
VFO. You can veiw this Kenwood TM 2530A at
http://www.dirtball.com
thanks for reading
73 Oris

## 120. Xtals wanted !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 05:13:40 UTC
From: Oris <oris@dirtball.com>
Message-ID: <3E17BF05.3010005@dirtball.com>
Source record: 35543

I am looking for a 3.885 Xtal that will fit in the Heathkit DX 60 B. Can anyone help me?
73 and Thanks
Oris

## 121. Re: Old SWR meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 12:27:59 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <jxVR9.78352$oy5.3876626@news2.west.cox.net>
Source record: 35444

"AC6V" <ac6v@amsat.org> wrote in message
news:g6GR9.39820$L61.3028242@news1.west.cox.net...
HP test and measurement Company is now Aligent Technologies -- but HP built thousands of these units -- used by design labs, calibration labs and production testing as well as other areas. They were high end laboratory test equipment for industry. So lots of them out there and not a collectable or of any great value.

Example: There is a 415E model at E-Bay -- currently $25 with no takers -- so not particularly of value. New the 415E sold for $1050.00

The 415 series are SWR meters (standing wave ratio) designed for use with square-law detectors to determine SWR and attenuation. Also used with bolometers (and if missing makes it worth much less)
To see how they are used -- see URL for a typical test setup
http://www.valcom-ottawa.com/Guelph/products/pdfdownloads/as3226%20manual.pdf

I found it interesting that the above specification document was written in 1998, and revised in late 2001; yet the test equipment called out includes GR 12xx series stuff, and an HP-608E and the HP-415. My sympathies to those Guelph lab rats; they're working in a boatanchor museum.

Ed

## 122. Re: Xtals wanted !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 12:52:36 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1gafr328sf18e@corp.supernews.com>
Source record: 35445

Oris wrote:
> I am looking for a 3.885 Xtal that will fit in the Heathkit DX 60 B. Can
> anyone help me?
> 73 and Thanks
> Oris
>

JAN Crystals, Fort Myer, FL.
$11.00

Hope this helps.
-Bill WX4A

## 123. FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 14:40:29 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <xtXR9.16368$9N5.1520845@newsread2.prod.itd.earthlink.net>
Source record: 35446
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

ONLY ONE DAY LEFT TO AQUIRE NEW 4CX250B's AT A PRICE OF $47.50/EA (IN LOTS OF 6)....DON'T MISS THIS OPPORTUNITY....AND HAVE TO PAY
$75-$125+

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1948284955&ssPageName=ADME:L:DS:US:8

## 124. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 14:52:05 UTC
From: Scott <scott@scotti.shit>
Message-ID: <3E184695.70481B8@scotti.shit>
Source record: 35447
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

I hate auctions.

It's just a way of trying to get more for something then it's worth.

The Tube Man wrote:
>
> ONLY ONE DAY LEFT TO AQUIRE NEW 4CX250B's AT A PRICE OF $47.50/EA (IN LOTS OF 6)....DON'T MISS THIS OPPORTUNITY....AND HAVE TO PAY
> $75-$125+
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1948284955&ssPageName=ADME:L:DS:US:8

## 125. LIVE Internet Broadcast of Sunday swaps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 15:24:32 UTC
From: Murray Neece <radioranch@qth.com>
Message-ID: <3E184E30.18BFCFE4@qth.com>
Source record: 35448
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors
Body handling: Binary attachment payload not displayed: radioranch.vcf

```
http://www.3819khz.net/listen.htm

Got to above web site
7.245 sunday morning at9AM
3.922 Sunday nite at 7pm Central

[One or more binary attachments are retained only in the source text.]
```

## 126. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 15:38:21 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <c8kg1v8hg0l4k4bjudg3gelsqmrg3sr401@4ax.com>
Source record: 35449
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

On Sun, 05 Jan 2003 09:52:05 -0500, Scott <scott@scotti.shit>
wrote:

>I hate auctions.
>
>It's just a way of trying to get more for something then it's worth.
>
>The Tube Man wrote:
>>
>> ONLY ONE DAY LEFT TO AQUIRE NEW 4CX250B's AT A PRICE OF $47.50/EA (IN LOTS OF
6)....DON'T MISS THIS OPPORTUNITY....AND HAVE TO PAY
>> $75-$125+
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1948284955&ssPageName=ADME:L:DS:US:8

---

Look a little closer. This isn't an auction, it's one of those
"Buy It Now" things on ebay.

Feel better? :-)

Bill, W7TI

## 127. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 15:44:09 UTC
From: Gerd Henjes <ghenjes1@twcny.rr.com>
Message-ID: <dpYR9.82402$eq2.19774704@twister.nyroc.rr.com>
Source record: 35450
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Simple solution for you... don't go to auctions, or eBay to buy things that you need.

My friend something is worth what someone is willing to pay for it. It's just that simple.

Gerd

"Scott" <scott@scotti.shit> wrote in message news:3E184695.70481B8@scotti.shit...
> I hate auctions.
>
> It's just a way of trying to get more for something then it's worth.
>
> The Tube Man wrote:
> >
> > ONLY ONE DAY LEFT TO AQUIRE NEW 4CX250B's AT A PRICE OF $47.50/EA (IN LOTS OF 6)....DON'T MISS THIS OPPORTUNITY....AND HAVE TO PAY
> > $75-$125+
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1948284955&ssPageName=ADME:L:DS:US:8

## 128. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 15:46:37 UTC
From: DLHicks <dlynnhicks@mchsi.com>
Message-ID: <xrYR9.570472$WL3.160250@rwcrnsc54>
Source record: 35451
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

"Scott" <scott@scotti.shit> wrote in message
news:3E184695.70481B8@scotti.shit...
> I hate auctions.
>
> It's just a way of trying to get more for something then it's worth.
>
> The Tube Man wrote:
> >
> > ONLY ONE DAY LEFT TO AQUIRE NEW 4CX250B's AT A PRICE OF $47.50/EA (IN
LOTS OF 6)....DON'T MISS THIS OPPORTUNITY....AND HAVE TO PAY
> > $75-$125+
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1948284955&ssPageName=ADM
E:L:DS:US:8

Now Scott,

You would love them if you put your .50 cent wigit on there and consistently
got 10.00 for it. Can you say I love auctions?
I knew you could. : )

Deb

## 129. RANGER/VALIANT PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 16:08:59 UTC
From: robco@optonline.net
Message-ID: <of0h1vcrvaei88sei784hbndk05eod2g1h@4ax.com>
Source record: 35452

RANGER/VALIANT...LV Choke....both use the same....
part# 22-749...$25.00 + shp...Driver Pot...same part number for both
#22-732---$15.00 + shp.....please remove the (NS) from my adr ...
Thank You.....Bob
Also have a few other parts, please e-mail your needs....

## 130. FS: Two Amperex 8233 Tubes Gold Pins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 17:08:01 UTC
From: mnowlen@comcast.net
Message-ID: <3e1865ae.150605449@news.va.comcast.giganews.com>
Source record: 35453
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace

Two hard to find Amperex 8233 tubes with Gold Pins. Tubes were
removed from service. Sold as - is or send Hickock or TV-7 settings
for testing.

$20 for both + $5.25 Priority in US or Actual Parcel Post Charges.
(Send Zip code)

Please e-mail reply.

Thanks,
Mike Nowlen
mnowlen@comcast.net

## 131. WANTED: General Radio Power Supply Model 1262-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 17:08:19 UTC
From: mnowlen@comcast.net
Message-ID: <3e186681.150816342@news.va.comcast.giganews.com>
Source record: 35454
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace,sci.electronics.equipment

Wanted dead or alive.
Please email with condition and price.
Thanks.

Mike Nowlen WB4UKB
mnowlen@comcast.net

## 132. F.S. Gonset Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 20:01:30 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <ava2ii$164$1@news6.svr.pol.co.uk>
Source record: 35455

Have for Sale original Instruction Manual for Gonset G-66 and G-66B Mobile Receiver. £10.00. plus postage from U.K. John.

## 133. FS: SC100 SSB Instruction Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 20:17:17 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <4q3h1v88384aqgbdnolq7808l0h10cip01@4ax.com>
Source record: 35456

I have for sale in very good condition an SC100 S.S.B. transceiver instruction manual. Its from Southcom International, INC. 1107 Industrial Ave, Escondido, Ca.
I will take $10 plus shipping........ WZ1U Steve

## 134. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-05 22:06:27 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3E18AC63.73DCBB47@yahoo.com>
Source record: 35457
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

No it is a way of cleaning out estates that would other wise go to the JUNKYARD...

Scott wrote:

> I hate auctions.
>
> It's just a way of trying to get more for something then it's worth.
>
> The Tube Man wrote:
> >
> > ONLY ONE DAY LEFT TO AQUIRE NEW 4CX250B's AT A PRICE OF $47.50/EA (IN LOTS OF
6)....DON'T MISS THIS OPPORTUNITY....AND HAVE TO PAY
> > $75-$125+
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1948284955&ssPageName=ADME:L:DS:US:8

## 135. AT-1 part needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 00:23:51 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <r04S9.14721$134.1622233@newsread1.prod.itd.earthlink.net>
Source record: 35458
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi to the list
Anyone out here got an old Heath AT-1 they might be parting out? I need the meter switch, and can also use the front panel.
Thanks ahead of time for the response
Mike

--
Mike-K5VSE
Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
Watsonville, CA
All out going Email, scanned with Norton Anti-Virus 2003

## 136. Parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 00:35:30 UTC
From: Dan Stanger <dan.stanger@ieee.org>
Message-ID: <3E18CF52.FBF21C5F@ieee.org>
Source record: 35459

Does anyone have a HP 200 AB or CD oscilator they are parting out?
I need the coupler that goes between the dial and the tuning capacitor.
Its a plastic disk, with ears on both sides, and some metal fingers that
grab the
ears.
Also, I need a a 12DW7 or 7247 tube.
TIA,
Dan Stanger

## 137. Re: F S QRP transmittrer 1 WATT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 00:38:00 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <t_3S9.10355$566.2630@news.bellsouth.net>
Source record: 35460

Sorry Johnny,
I didn't mean to start a riot on here. I realize that the price is good, but as one other ham said, I just was curious as to whether both were on the same band. The case/knobs thing is not that important since as Ramsey states, you can use a VHS storage box for the case and knobs are cheap at RS. If I was being picky or greedy, I could have ask if the transmitter a crystal/crystals, or if the final was burned (a common problem with Ramsey TX), or countless other questions. I was serious about buying and most people want to know what they are buying.....

As for the other guys that flamed me, whatever turns your crank....

73
Mark W4UDX

"Johnyk78" <johnyk78@aol.com> wrote in message
news:20030103143100.29759.00000354@mb-cv.aol.com...
> Ramsey QRP transmitter 7040 no paper work looks good $15 will include
the
> ramsey receiver for $3 shipping cost this is an estate item
> and looks good for $18 you have the works 73 johnyk78

## 138. FS TX TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 02:01:39 UTC
From: Dee Almquist <w4pnt@vaix.net>
Message-ID: <w4qcnUWPqpgqfoWjXTWcpA@vaix.net>
Source record: 35461

A list of few NOS (unless otherwise noted) tubes I want to move off my
shelf. All + shipping.
810 RCA $80.
810 GE (good pull) full OP, $30.
4CX250B Svetlana, NIB, $50.
4CX300, Jan, in orig box, etc. $25.
Pair 872A, Amperex, $25pr.
3-400Z/8163 Amperex, $70.
More to come next list
73 es Dee
W4PNT

## 139. FS TX TUBES list 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 02:07:47 UTC
From: Dee Almquist <w4pnt@vaix.net>
Message-ID: <NyWdnZXKa6S6eIWjXTWc3g@vaix.net>
Source record: 35462

More Tx tubes. All NOS unless otherwise noted. All + shipping
4X150 Amperex, $20.
Have some 807s all USA made, $6ea.
Same with 1625s, all USA made, $3.ea
5894, Amperex, pull (70w op), $6.
5894, Amperex, in orig box, $10.
805, US made, $50.
More tx tubes & others to follow later
73 es Dee
W4PNT

## 140. Looking for manual/schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 02:18:15 UTC
From: n3jja@bigf00t.c0m
Message-ID: <VHIw7usWfT5d-pn2-OkdzYlnzj2yr@localhost>
Source record: 35463
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have a VHF Engineering repeater in pieces that I want to restore as a personal project.

I think it's a RPT-144, but there is nothing stamped on the front of it, so I'm not entirely sure what band it's for.

Anybody know where I might find manuals and/or schematics for this?

TIA

## 141. COIL STOCK WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 02:22:27 UTC
From: Dee Almquist <w4pnt@vaix.net>
Message-ID: <XvicnaWYsvcFdYWjXTWcoQ@vaix.net>
Source record: 35464

I need NOS coil stock (like B&W) that measures 2 3/4" dia. x 6 turns per inch. Anyone have any of this in boxes (whole lengths)? Trade or pay cash. Appreciate hearing from you.
73 es Dee

--
http://w4pnt.8k.com
Patty & Dee's Marina Collectors of "firebottle" radios
Dee Almquist
534 W. Main St.
Waynesboro, Va. 22980
(540)249-3161 Cell: (540)480-7179

## 142. FS: R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 02:47:50 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <q76S9.283472$a8.76861@news4.srv.hcvlny.cv.net>
Source record: 35465

For Sale: Drake R4C. Case needs to be painted, front panel good. Works well. Rear panel antenna socket and internal coax connector appear to have been changed. Serial number 21XXX $160 plus shipping from 11740

## 143. Help w/ Heathkit HP-23C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 03:48:50 UTC
From: Greg Raymond <rradio@mindspring.com>
Message-ID: <avaun2$r8a$1@slb3.atl.mindspring.net>
Source record: 35466

Any info on HP-23C Power Supply
appreciated. Manual? Copy?

Respond to:

rradio@mindspring.com

Tnx 73' Greg

## 144. Re: FS: R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 07:17:29 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3E192D57.E717EEF4@gte.net>
Source record: 35467

Hi Joel, does the R4C have any of the filters installed?? Thanks de Fred...

Joel Levine and Barbara Pickell wrote:

> For Sale: Drake R4C. Case needs to be painted, front panel good. Works
> well. Rear panel antenna socket and internal coax connector appear to have
> been changed. Serial number 21XXX $160 plus shipping from 11740

## 145. FA: Old Heathkit AC-1 Antenna Coupler / Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 14:22:59 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E19830E.3A822412@teleport.com>
Source record: 35468
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FA: 1950's Vintage Heathkit AC-1 Antenna Coupler / Tuner. Meant to go with Heathkit AT-1, etc. transmitter.

Here's the URL:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=1949268756

## 146. FA: Several Good Tube Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 14:28:45 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E19929D.B3C83FD@ix.netcom.com>
Source record: 35469
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.amateur.boatanchors

1963 RCA RC-22
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153000301

GE Essential Characteristics
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153000859

RCA RC-23 Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591533

Philco Manual- Includes Ballast Tube Information.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153001198

RCA RC-24 Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591579

Four of those cool 1940s spiral bound big format ones
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591327

RCA 1966 manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153000402

Two Sprague Radio Parts Catalogs
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591709

Thanks for looking.

## 147. FA: More Good Radio Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 14:52:56 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E199848.55EE86CD@ix.netcom.com>
Source record: 35470
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

Two Sprague Radio Parts Catalogs
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591709

Book on the Wireless ARC transmitter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591922

1937 "Radio News" Data Book
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153000213

Thanks for looking.

## 148. FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 15:01:00 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E199A2C.9EE32A8D@ix.netcom.com>
Source record: 35471
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

1951 Sylvania- introduction to early crystal diodes with projects
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153000728

Really cool 1962 RCA Transistor Manual SC-10. Layed out like a tube
manual.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591200

First General Electric edition of a transistor manual, 1961.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591217

Thanks for looking.

## 149. FA: WWII Era Lear Radio "LEARAVIAN" P-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 15:03:35 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E199AC7.8246086C@ix.netcom.com>
Source record: 35472
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.swap

A nice Learavian P-10, working on all bands.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153139606

Thanks for looking.

## 150. Re: Help w/ Heathkit HP-23C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 15:53:25 UTC
From: p bear <kg4smn@dtccom.net>
Message-ID: <vyhS9.18458$wQ1.17828@fe01>
Source record: 35473

Hi Greg,

Check out the scematics at Bama

ftp://bama.sbc.edu/downloads/heath/hp23/

This will more than likely give you enough for repair.

'73 de Tracy

Greg Raymond <rradio@mindspring.com> wrote in message
news:avaun2$r8a$1@slb3.atl.mindspring.net...
> Any info on HP-23C Power Supply
> appreciated. Manual? Copy?
>
> Respond to:
>
> rradio@mindspring.com
>
> Tnx 73' Greg
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.435 / Virus Database: 244 - Release Date: 12/31/2002

## 151. Re: Xtals wanted !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 17:18:08 UTC
From: kludge@panix.com
Message-ID: <avcdog$p28$1@panix2.panix.com>
Source record: 35474

In article <3E17BF05.3010005@dirtball.com>, Oris <oris@dirtball.com> wrote:
>I am looking for a 3.885 Xtal that will fit in the Heathkit DX 60 B. Can
>anyone help me?

JAN or ICM will cut you one for around twenty bucks.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 152. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 17:20:18 UTC
From: kludge@panix.com
Message-ID: <avcdsi$q6e$1@panix2.panix.com>
Source record: 35475
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Gerd Henjes <ghenjes1@twcny.rr.com> wrote:
>Simple solution for you... don't go to auctions, or eBay to buy things that
>you need.
>
>My friend something is worth what someone is willing to pay for it. It's
>just that simple.

Maybe, but I see current-production items on Ebay going for higher than
list price, for beat-up used ones.

I won't go to auctions that are populated by bidders who don't know the
value of what they are bidding on, because the end result is usually very
inflated prices. And Ebay has an awful lot of ignorant bidders.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 153. Re: Parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 17:21:24 UTC
From: kludge@panix.com
Message-ID: <avcduk$qik$1@panix2.panix.com>
Source record: 35476

Dan Stanger <dan.stanger@ieee.org> wrote:
>Does anyone have a HP 200 AB or CD oscilator they are parting out?
>I need the coupler that goes between the dial and the tuning capacitor.
>Its a plastic disk, with ears on both sides, and some metal fingers that
>grab the
>ears.

No, but won't a piece of surgical rubber tubing work?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 154. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 18:09:23 UTC
From: nospam@home.com
Message-ID: <3e19c5d1.89627645@64.154.60.185>
Source record: 35477
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

My first transistor was a Raytheon little blue plastic CK-722 with a red dot on the case near the emitter wire. I found one in a friend's junk box and confiscated it for old times sake. It STILL has an Hfe of 80 and Icbo is way within specs for the point contact Ge device all these many years later.

Looking at it, though, you can understand why technicians of the day called it "a three-legged fuse"....(c;

On Mon, 06 Jan 2003 09:01:00 -0600, David Stinson <arc5@ix.netcom.com> wrote:

>
>1951 Sylvania- introduction to early crystal diodes with projects
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2153000728
>
>Really cool 1962 RCA Transistor Manual SC-10. Layed out like a tube
>manual.
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591200
>
>First General Electric edition of a transistor manual, 1961.
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2152591217
>
>Thanks for looking.

Larry W4CSC and other fine old calls since 1957...

## 155. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 18:10:15 UTC
From: DLHicks <dlynnhicks@mchsi.com>
Message-ID: <bEjS9.660872$NH2.45802@sccrnsc01>
Source record: 35478
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

"Scott Dorsey" <kludge@panix.com> wrote in message
news:avcdsi$q6e$1@panix2.panix.com...
> Gerd Henjes <ghenjes1@twcny.rr.com> wrote:
> >Simple solution for you... don't go to auctions, or eBay to buy things
that
> >you need.
> >
> >My friend something is worth what someone is willing to pay for it. It's
> >just that simple.
>
> Maybe, but I see current-production items on Ebay going for higher than
> list price, for beat-up used ones.
>
> I won't go to auctions that are populated by bidders who don't know the
> value of what they are bidding on, because the end result is usually very
> inflated prices. And Ebay has an awful lot of ignorant bidders.
> --scott
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

You see what may be worth something in one region may be worth something
else in another region. Travelers will know that.

So don't bid on auctions. Some people just like the sport and really aren't
in it to save money. Its sort of like hunting. More often than not hunters
aren't out to kill the animal because they are hungry.

Can you say, to each his own?
Sure, I knew you could.

## 156. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 19:13:31 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v1jla67fdn1u1a@corp.supernews.com>
Source record: 35479
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

To the best of my knowledge, the CK-722 was junction transistor, not point-contact. Indeed, by the time the CK-722 appeared, point-contacts were obsolete for new designs.

Can anyone confirm or deny this?

I remember building a radio using a single CK-722.

Larry W4CSC wrote...

> My first transistor was a Raytheon little blue plastic CK-722 with a
> red dot on the case near the emitter wire. I found one in a friend's
> junk box and confiscated it for old times sake. It STILL has an Hfe
> of 80 and Icbo is way within specs for the point contact Ge device
> all these many years later.

> Looking at it, though, you can understand why technicians of the day
> called it "a three-legged fuse"....(c;

## 157. Re: Xtals wanted !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 19:19:56 UTC
From: Lou <tech@dp.net>
Message-ID: <avcng0$ivi$1@news.dp.net>
Source record: 35480

Not sure if it will work in "your" radio or not, but there was a crystal listed as being for this frequency up for sale in the Rec.Radio.Swap newsgroup a day or two ago... Check it out.....If that isn't for you, then as the other gentleman suggested, JAN or ICM. They can be found on line.

--
Lou/Tech@DP.NET

C.L. Furlong Enterprises
P.O. Box 289
514 Railroad St.
Stockdale, PA 15483
Phone: 724-938-7808
E-Mail: Tech@DP.NET

Electronics Plus: Radio Repairs, FCC Licenses, Components, Cable, etc.
Gifts and More: Gift items & Fundraisers.

We sell NEW AND USED. Store - Online - E-Bay. Pay by - Cash, Check, Money Order, Pay Pal. "PA residents must pay 6% Sales Tax"
"Scott Dorsey" <kludge@panix.com> wrote in message news:avcdog$p28$1@panix2.panix.com...
> In article <3E17BF05.3010005@dirtball.com>, Oris <oris@dirtball.com> wrote:
> >I am looking for a 3.885 Xtal that will fit in the Heathkit DX 60 B. Can
> >anyone help me?
>
> JAN or ICM will cut you one for around twenty bucks.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

## 158. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 20:21:20 UTC
From: nospam@home.com
Message-ID: <3e19e505.97617098@64.154.60.185>
Source record: 35481
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 6 Jan 2003 11:13:31 -0800, "William Sommerwerck"
<williams@nwlink.com> wrote:

>To the best of my knowledge, the CK-722 was junction transistor, not
>point-contact. Indeed, by the time the CK-722 appeared, point-contacts were
>obsolete for new designs.
>
>Can anyone confirm or deny this?
>
>I remember building a radio using a single CK-722.
>
Hmm...I assumed they were point contact because as memory serves me
all the others I had seen were point contact. Geez, I had the latest
technology and didn't even know it!

I'm always the last to know....

Larry W4CSC and other fine old calls since 1957...

## 159. Re: Direction Coupler for JW MillerAT2500 auto tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 21:03:50 UTC
From: kludge@panix.com
Message-ID: <avcqvm$8va$1@panix2.panix.com>
Source record: 35483
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Robert Fanfant <fanfant1@attbi.com> wrote:
>I have an off the shelf SWR bridge that I can use. Wouldn't the scaling
>issue issued be as simple as the output power was used during the tuning
>process?

I think so. I think the tuner electronics are basically looking for a
ratio so they can zero out the reflected current. So if you get the
thing in the general ballpark you should be okay.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 160. F.S Telephone Handset for WS.31.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 21:08:57 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <avcqu7$bc3$1@news5.svr.pol.co.uk>
Source record: 35482

Have For Sale.Telephone Handset type 13A. Mk.II. Y1.YA. 11472. for WS.31.
new and boxed. £18.00 plus postage from U.K. John.

## 161. Re: New program. L&C Bandpass Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 21:48:11 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <wQmS9.728$8N2.19477@news.itd.umich.edu>
Source record: 35484

oh man. where was this two months ago when I needed it :)

Thanks for these programs, Reg. They do come in handy.

## 162. WANTED: Tone Board for Kenwood TS 711

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-06 22:30:09 UTC
From: "Thomas L. Gaines, Sr." <gaines45@bellsouth.net>
Message-ID: <jmnS9.47100$yN1.40004@news.bellsouth.net>
Source record: 35485

I am in need of a tone board for a Kenwood TS 711, two meter transceiver.
If you have one and would like to part with it, contact me via email and we
can make arrangements. I tried to get the rig fixed and was told by AES and
Kenwood Tech Support, those tone boards, which were optional at the time,
are no longer available..If anyone knows of a service source, let me know...

I appreciate any help I can get on this issue.

73 and Happy New Year.

Thomas Gaines K5TG

k5tg@bellsouth.net

## 163. Re: FS: R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 00:42:43 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <7opS9.297731$a8.130383@news4.srv.hcvlny.cv.net>
Source record: 35486

R4C is stock from factory, no extras

"Alfred Carlson" <wa7uhr@gte.net> wrote in message
news:3E192D57.E717EEF4@gte.net...
> Hi Joel, does the R4C have any of the filters installed?? Thanks de
Fred...
>
> Joel Levine and Barbara Pickell wrote:
>
> > For Sale: Drake R4C. Case needs to be painted, front panel good.
Works
> > well. Rear panel antenna socket and internal coax connector appear to
have
> > been changed. Serial number 21XXX $160 plus shipping from 11740
>

## 164. FA: Heathkit HD-15 Phone Patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 02:12:18 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E1A2580.7CD9E9E4@teleport.com>
Source record: 35487
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FA: Heathkit HD-15 Phone Patch - Heathkit Green, matches the SB and HW Series stations.

Here's the URL:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=1949270845

## 165. FS:TR4CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 03:04:06 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <GsrS9.298304$a8.298226@news4.srv.hcvlny.cv.net>
Source record: 35488

TR4CW, no power supply, no noise blanker. Cabinet has been painted and looks good but not perfect. Front panel good. Receiver works well but transmitter output low (75 watts on 80 and 25 watts on 10 meters). Lower sideband pilot light is out. Serial number 43xxx, price $210 plus shipping from Long Island

Joel WB2BMH

## 166. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 03:21:18 UTC
From: dale allen <radiodale@worldnet.att.net>
Message-ID: <OIrS9.99117$hK4.8030887@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35489
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

It was a junction transistor. It even has its own interesting web site.
http://www.geocities.com/ck722transistor/
Dale

"William Sommerwerck" <williams@nwlink.com> wrote in message
news:v1jla67fdn1u1a@corp.supernews.com...
> To the best of my knowledge, the CK-722 was junction transistor, not
> point-contact. Indeed, by the time the CK-722 appeared, point-contacts
were
> obsolete for new designs.
>
> Can anyone confirm or deny this?
>
> I remember building a radio using a single CK-722.
>
>
> Larry W4CSC wrote...
>
> > My first transistor was a Raytheon little blue plastic CK-722 with a
> > red dot on the case near the emitter wire. I found one in a friend's
> > junk box and confiscated it for old times sake. It STILL has an Hfe
> > of 80 and Icbo is way within specs for the point contact Ge device
> > all these many years later.
>
> > Looking at it, though, you can understand why technicians of the day
> > called it "a three-legged fuse"....(c;
>

## 167. FS: RF Connectors & Adapters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 03:37:46 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <eYrS9.67069$L61.4401524@news1.west.cox.net>
Source record: 35490
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Please email w6krc@arrl.net for a list.

# 168. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 03:59:47 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1kk0k6thee1f@corp.supernews.com>
Source record: 35491
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Scott Dorsey wrote:

> 
> Maybe, but I see current-production items on Ebay going for higher than
> list price, for beat-up used ones.
> 
> I won't go to auctions that are populated by bidders who don't know the
> value of what they are bidding on, because the end result is usually very
> inflated prices. And Ebay has an awful lot of ignorant bidders.
> --scott

Thats a common lament. If you have such items like you are referring to
and are willing to offer them here for 'current production prices', or
even a link to where one can find said items at such prices, that would
be welcome.
I've often paid more on ebay than "current production prices" because
the "current production" company may have a $50 minimum order and paying
$5 for a $3 part gets me around that. And if I can buy it now rather
than waiting for Springtime and hoping to find one at a Swapmeet for
$2.50+gas+motel, 5 bucks is a bargain.
Instead of simply dissing everybody as ignorant, post your items. If
you don't have them, well....

-Bill WX4A

## 169. Re: Xtals wanted !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 04:24:09 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1klecdkpr9v89@corp.supernews.com>
Source record: 35492

Scott Dorsey wrote:
> In article <3E17BF05.3010005@dirtball.com>, Oris <oris@dirtball.com> wrote:
>
>>I am looking for a 3.885 Xtal that will fit in the Heathkit DX 60 B. Can
>>anyone help me?
>
>
> JAN or ICM will cut you one for around twenty bucks.
> --scott

I must relate my RECENT experiences in finding crystals.
A while back I posted here looking for a certain range of 80m freqs and
got email offers like $25/whack for what I didn't want. The one
exception was a fine gentleman in PA who sent me a few 40 meter xtals
gratis and I'll surely fit them into my plans.
At the end of the search, JAN does these things for $11/whack so you
need not have to endlessly deal with dead web links and opportunists
unless you like doing that for fun.
My person at JAN was
sueb@jancrystals.com

-Bill WX4A

## 170. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 04:34:38 UTC
From: John Doty <jpd@w-d.org>
Message-ID: <B3KdnWhsi8LjeIejXTWcqA@speakeasy.net>
Source record: 35401
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <3E1ADEC6.4DA80DFB@ix.netcom.com>, "David Stinson"
<arc5@ix.netcom.com> wrote:

>> Besides the point contact transistor, some other popular devices have
>> reached the almost extinct status: tunnel diodes, diacs, tetrode
>> transistors (lateral base contacts), and dual-gate mosfets. ...
>
> I've been told you can substitute for a dual-gate mosfet by using to
> VMOS VN-10s to a third fet.

I don't know what you'd need a third FET for. A dual-gate MOSFET is
essentially just two MOSFETs in series, a FET cascode IC.

--
| John Doty "You can't confuse me, that's my job."
| Home: jpd@w-d.org
| Work: jpd@space.mit.edu

# 171. Re: WANTED: Tone Board for Kenwood TS 711

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 04:48:29 UTC
From: "Thomas L. Gaines, Sr." <gaines45@bellsouth.net>
Message-ID: <4VsS9.222$DU3.74@news.bellsouth.net>
Source record: 35493

Thanks to all reponders. I have ordered the tone board from piexx.com.

Happy New Year.

K5TG Picayune, MS

"Thomas L. Gaines, Sr." <gaines45@bellsouth.net> wrote in message
news:jmnS9.47100$yN1.40004@news.bellsouth.net...
> I am in need of a tone board for a Kenwood TS 711, two meter transceiver.
> If you have one and would like to part with it, contact me via email and
we
> can make arrangements. I tried to get the rig fixed and was told by AES
and
> Kenwood Tech Support, those tone boards, which were optional at the time,
> are no longer available..If anyone knows of a service source, let me
know...
>
> I appreciate any help I can get on this issue.
>
> 73 and Happy New Year.
>
> Thomas Gaines K5TG
>
> k5tg@bellsouth.net
>
>
>
>

## 172. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 05:18:17 UTC
From: Fred <fred@clara.net>
Message-ID: <bjtS9.26498$wQ1.16610@fe01>
Source record: 35394
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"William Sommerwerck" <williams@nwlink.com> wrote in message
news:v1jla67fdn1u1a@corp.supernews.com...
> To the best of my knowledge, the CK-722 was junction transistor, not
> point-contact. Indeed, by the time the CK-722 appeared, point-contacts
were
> obsolete for new designs.
>
> Can anyone confirm or deny this?

It was a junction transistor. Point contact transistors really did not
last all that long in the timeline of transistor technology..

I have never understood why most explanations of transistor action used the
point contact devices for examples - and then gave the operating
characteristics of junction transistors.
Point contact transistors are really four layer devices with their "hook"
collector. A few early circuits made use of the latch-up properties of
these devices, but because they could not be manufactured reproducibly,
these designs were quickly abandoned.

Besides the point contact transistor, some other popular devices have
reached the almost extinct status: tunnel diodes, diacs, tetrode
transistors (lateral base contacts), and dual-gate mosfets. Some of these
are still being made - if you know where to look.

Fred

## 173. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 05:39:12 UTC
From: william_b_noble <william_b_noble@nospam.microsft'snetwork.com>
Message-ID: <avdp60$16uk$1@nntp1.interworld.net>
Source record: 35395
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I thought for sure I'd find the answer in my 67 RCA transistor manual, but
no, it's not there

"Larry W4CSC" <nospam@home.com> wrote in message
news:3e19e505.97617098@64.154.60.185...
> On Mon, 6 Jan 2003 11:13:31 -0800, "William Sommerwerck"
> <williams@nwlink.com> wrote:
>
> >To the best of my knowledge, the CK-722 was junction transistor, not
> >point-contact. Indeed, by the time the CK-722 appeared, point-contacts
were
> >obsolete for new designs.
> >
> >Can anyone confirm or deny this?
> >
> >I remember building a radio using a single CK-722.
> >
> Hmm...I assumed they were point contact because as memory serves me
> all the others I had seen were point contact. Geez, I had the latest
> technology and didn't even know it!
>
> I'm always the last to know....
>
>
> Larry W4CSC and other fine old calls since 1957...
>

## 174. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 13:09:57 UTC
From: nospam@home.com
Message-ID: <3e1ad170.37776693@64.154.60.185>
Source record: 35396
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 6 Jan 2003 21:39:12 -0800, "william_b_noble"
<william_b_noble@nospam.microsft'snetwork.com> wrote:

>I thought for sure I'd find the answer in my 67 RCA transistor manual, but
>no, it's not there
>
Too new. See the link to the CK722 website in this thread. It came
out in 1952! By the time your manual was written, it was ancient
history!

Larry W4CSC and other fine old calls since 1957...

## 175. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 14:05:58 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E1ADEC6.4DA80DFB@ix.netcom.com>
Source record: 35397
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Fred wrote:

> Besides the point contact transistor, some other popular devices have
> reached the almost extinct status: tunnel diodes, diacs, tetrode
> transistors (lateral base contacts), and dual-gate mosfets. ...

I've been told you can substitute for a dual-gate mosfet
by using to VMOS VN-10s to a third fet.
Anyone know any details about this?
D.S.

## 176. FA: Drake T-4 Reciter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 14:13:40 UTC
From: dw73454@alltel.net
Message-ID: <3e1be07f.3488826@unlnews.unl.edu>
Source record: 35398

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=1950131842

## 177. Do you have RADIO ELECTRONICS from 1960-64?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 14:33:47 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <aveog8$af6$1@news.chatlink.com>
Source record: 35400

Hi all,

I am looking for a particular copy of RADIO ELECTRONICS magazine from 1960 to 1964. In particular I am looking for an issue that carried an article titled, "Ham What 'Am."
Though I ultimately wish to buy this issue I am seeking (through this posting) only to identify the month/year that this article appeared. Hopefully someone out there has a stack of these great magazines and can remember this issue.
Thanks so much.

Vern

## 178. FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 14:35:08 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E1AE59C.DBFA4093@ix.netcom.com>
Source record: 35399
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

The Bay is making their links to an item extra long.
This forces many people to "cut-n-paste" if they want to see your item.
Here's a typical link:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=765432103&r
d=1

Some of the material in this link is not needed.
If you will simply add your item number to the end of this link:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=

It will work fine and be "clickable."

73 Dave S.

## 179. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 14:41:00 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1lpira8bohi05@corp.supernews.com>
Source record: 35402
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

David Stinson wrote:
> The Bay is making their links to an item extra long.
> This forces many people to "cut-n-paste" if they want to see your item.
> Here's a typical link:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=765432103&r
> d=1
>
> Some of the material in this link is not needed.
> If you will simply add your item number to the end of this link:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=
>
> It will work fine and be "clickable."
>
> 73 Dave S.

Also if you use < > around the link it will not become broken due to
word wrapping.
-BM

## 180. Re: Xtals wanted !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 15:10:18 UTC
From: Lou <tech@dp.net>
Message-ID: <avetr9$sj9$1@news.dp.net>
Source record: 35403

"Bill M" <don'tspamme-exray@caribe.net> wrote in message
news:v1klecdkpr9v89@corp.supernews.com...
> Scott Dorsey wrote:
> > In article <3E17BF05.3010005@dirtball.com>, Oris <oris@dirtball.com>
wrote:
> >
> >>I am looking for a 3.885 Xtal that will fit in the Heathkit DX 60 B. Can
> >>anyone help me?
> >
> >
> > JAN or ICM will cut you one for around twenty bucks.
> > --scott
>
> I must relate my RECENT experiences in finding crystals.
> A while back I posted here looking for a certain range of 80m freqs and
> got email offers like $25/whack for what I didn't want. The one
> exception was a fine gentleman in PA who sent me a few 40 meter xtals
> gratis and I'll surely fit them into my plans.
> At the end of the search, JAN does these things for $11/whack so you
> need not have to endlessly deal with dead web links and opportunists
> unless you like doing that for fun.
> My person at JAN was
> sueb@jancrystals.com
>
> -Bill WX4A
>

If this person was offering "new" crystals - the price may have been
"reasonable" ONLY because:
As an example, the place "I" order from has increased their prices and will
not accept less than a minimum order amount. IF you only need one crystal,
it "will" cost you. How quickly you want it, adds to the cost. Others may
have raised their prices and order limits as well...I'm not including Jan or
ICM here. Perhaps too, the responders are in an electronics business and
were offering to special order to provide a service. I personally have
replied to some looking for crystals - offering to get the crystals as a
service of my business. I usually include Jan's name and tell them my cost
to look at as a "last" resort. OR perhaps they even worked for one of those
crystal firms. If those were USED crystals for $25 a whack, then that was
ridiculous.....I don't like paying or charging more than a fair price for
crystals.. In the end though, if you want it bad enough, you're liable to
pay more than normal...I've done it, most everyone has.. But I suggest
everyone to shop around first. Buying "used" crystals may be a waste and
more costly than a new one even at $25 up front. At least the new ones

usually come with a warranty. It isn't rocket science.. It's all in how bad you need it including time, how much you're willing to pay, who is providing the service and any warranty coming with that price. Just my 2 cents.
Lou/Tech@DP.NET

## 181. Re: Do you have RADIO ELECTRONICS from 1960-64?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 15:48:09 UTC
From: Lou <tech@dp.net>
Message-ID: <avf03u$spj$1@news.dp.net>
Source record: 35405

If you don't get a reply, try a local library of decent size (University?),
they may have them on Microfiche.
--
Lou/Tech@DP.NET

"STB" <telegrapher@hotmail.com> wrote in message
news:aveog8$af6$1@news.chatlink.com...
> Hi all,
>
> I am looking for a particular copy of RADIO ELECTRONICS magazine from
> 1960 to 1964. In particular I am looking for an issue that carried an
> article titled, "Ham What 'Am."
> Though I ultimately wish to buy this issue I am seeking (through this
> posting) only to identify the month/year that this article appeared.
> Hopefully someone out there has a stack of these great magazines and
> can remember this issue.
> Thanks so much.
>
> Vern
>
>

## 182. FA HALLICRAFTERS HT-33A 1KW Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 15:58:55 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E1AF93F.1F29128@ckradio.net>
Source record: 35404

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=1950018938

## 183. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 16:06:46 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E1AFB16.9C08A817@ix.netcom.com>
Source record: 35406
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Bill M wrote:

> Also if you use < > around the link it will not become broken due to
> word wrapping.

Thanks, Bill! Learned something new today.

## 184. Re: FA: 4CX250B NOS (6/Lot)~~~LAST DAY~~~

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 16:24:37 UTC
From: kludge@panix.com
Message-ID: <avev05$m6h$1@panix2.panix.com>
Source record: 35407
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Bill M <don'tspamme-exray@caribe.net> wrote:
>
>Thats a common lament. If you have such items like you are referring to
>and are willing to offer them here for 'current production prices', or
>even a link to where one can find said items at such prices, that would
>be welcome.

The absolute best stuff to sell is low end pro audio gear, or car audio gear. I have a couple friends who buy gear wholesale, then sell it as used on ebay because they can get a more substantial markup than they can selling conventionally.

>I've often paid more on ebay than "current production prices" because
>the "current production" company may have a $50 minimum order and paying
>$5 for a $3 part gets me around that. And if I can buy it now rather
>than waiting for Springtime and hoping to find one at a Swapmeet for
>$2.50+gas+motel, 5 bucks is a bargain.

That's true. I don't normally see this but it's a good point.

>Instead of simply dissing everybody as ignorant, post your items. If
>you don't have them, well....

Take a look at past auctions for the Alesis compressors, for instance. That's a really fascinating one to watch. The Alesis 3630 regularly will sell for retail cost, used on Ebay, if the description is written properly.

Personally, the most hilarious auction I have seen has been the Shure Level-Loc box selling for $450, but that was soon after an article in Mix Magazine in which it was mentioned in passing as having been used on guitar tracks on some Steve Miller album, and that almost certainly inflated the price. I still see 'em for $20 at hamfests, though. After that $450 high, the Ebay prices seem to have dropped considerably, though.

It's really fascinating to watch price trends on Ebay and try to figure out what causes the individual spikes and dips.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 185. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 16:26:41 UTC
From: kludge@panix.com
Message-ID: <avev41$mtj$1@panix2.panix.com>
Source record: 35408
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <3E1ADEC6.4DA80DFB@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:
>Fred wrote:
>
>> Besides the point contact transistor, some other popular devices have
>> reached the almost extinct status: tunnel diodes, diacs, tetrode
>> transistors (lateral base contacts), and dual-gate mosfets. ...
>
>I've been told you can substitute for a dual-gate mosfet
>by using to VMOS VN-10s to a third fet.
>Anyone know any details about this?

Depends on the circuit. That might have too much gate capacitance to
use in an RF mixer stage, but it might be fine in a control circuit.

I do have a small box of dual-gate types around here somewhere if there
is a great need for them.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 186. Wanted: Drake TV-42-LP or TV-100-LP filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 16:27:06 UTC
From: antswitch@tomochka.com
Message-ID: <47c89a30.0301070827.1a40477d@posting.google.com>
Source record: 35409
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please reply to e-mail above. Tnx es 73, Casey KS7J

## 187. WTB: Hammarlund S-200 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 16:34:35 UTC
From: PKNOX@webtv.net
Message-ID: <877-3E1B019B-27@storefull-2273.public.lawson.webtv.net>
Source record: 35410

Greeting.
Does anyone have an original S-200 speaker fo a HQ-180 for sale. Please
contact me with your asking price, condition, any other details.
Thankyou very much, I appreciate your help. Sincerely, Peter

## 188. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 17:01:39 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <3E1B07F9.6030205@netscape.net>
Source record: 35411
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

```
Bill M wrote:
> David Stinson wrote:
>
>> The Bay is making their links to an item extra long.
>> This forces many people to "cut-n-paste" if they want to see your item.
>> Here's a typical link:
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=765432103&r
>>
>> d=1
>>
>> Some of the material in this link is not needed.
>> If you will simply add your item number to the end of this link:
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=
>>
>> It will work fine and be "clickable."
>>
>> 73 Dave S.
>
>
> Also if you use < > around the link it will not become broken due to
> word wrapping.
> -BM

Unfortunately the < > approach doesn't work with some lesser
newsreaders, notoriously OE6 <grin>.

But you're right, it works great in Netscape, Mozilla, and Opera.

Cheers,
Fred
--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects, Vacuum Tubes & other stuff: |
| http://www.dogstar.dantimax.dk |
+-----------------------------------------+
```

## 189. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 17:38:34 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0301070938.3dc605a9@posting.google.com>
Source record: 35412
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Fred" <fred@clara.net> wrote in message news:<bjtS9.26498$wQ1.16610@fe01>...
> "William Sommerwerck" <williams@nwlink.com> wrote in message
> news:v1jla67fdn1u1a@corp.supernews.com...
> > To the best of my knowledge, the CK-722 was junction transistor, not
> > point-contact. Indeed, by the time the CK-722 appeared, point-contacts
> were
> > obsolete for new designs.
> >
> > Can anyone confirm or deny this?
>
> It was a junction transistor. Point contact transistors really did not
> last all that long in the timeline of transistor technology..
>
Coincidentally, I had the December 1953 issue of QST handy, and I knew
it had an article about transistors; no it's not the infamous one
that said transistors could never amount to anything. It is written
by an RCA engineer, Richard Clay.

"Transistors have been available for quite some time", the article
begins, which is interesting because the discovery was only in December of
1947, and they already had time to get them into production. He laments
that there has been no standardization (but it was so early) and
"to avoid showing any preference toward any manufacturer the following
circuits are given without reference to a particular transistor".

"There are two types of transistors. The so-called 'point-contact'
type is made of a single crystal of n-type germanium. An electrode
called the 'base' is attached to one face and two closely spaced
contacts are made on the other face. These are called the 'emitter'
and 'collector'.

"The 'junction' transistor is formed of three layers of two types of
germanium. These may be arranged as n-p-n or p-n-p. The n-p-n is
the more common. In this type of transistor there are also three types
of connections. The base connection is made to the middle layer and
the emitter and collector connections are made to the outer layers.

"The junction type has higher power dissipation, lower noise, and
a cut-off frequency from 100KC to 1Mc. The point-contact type
has has higher current gain and a cut-off frequency from 1Mc
to 10Mc. Certain types of transistors have been made to oscillate
at frequencies up to 300Mc."

And then the article goes on to show various simple amplifiers and
oscillators, in that style of schematic that looks like early transistor.

I looked through the ads in the issue and can see no sign of transistors for sale. I've read this article before, but can't say I really paid attention to the fact that it was only 6 years after the transistor was discovered. Just last month I was looking at some 1947 QSTs, and for the first time I noticed a Sylvania ad for the 1N34.

Looking for something else last month, I found this page, http://www.jmargolin.com/history/trans.htm which lists various patents that show the almost fifty year road to the transistor. The patent numbers are significant, because one can see the actual patents online at the US patent office website at http://www.uspto.gov

I haven't actually looked at the patents, but the article mentions that what seems to be the junction transistor patent was filed in September 1951, and issued in December 1952.

Michael

## 190. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 18:11:52 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v1m62e4idhujb8@corp.supernews.com>
Source record: 35413
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Michael Black wrote...

> I've read this article before, but can't say I really paid
> attention to the fact that it was only 6 years after the
> transistor was discovered.

This is an urban legend that Bell Labs encouraged at one time, because they wanted to play up the importance of basic research. To wit -- the transistor was "discovered" when their scientists were doing research on the surface properties of semiconductor materials -- research that had no practical use at the time.

This is simply not true. The transistor was a deliberate invention. Bell Labs was looking for a solid-state replacement for vacuum tubes and systematically went about finding it.

It's worth noting that at least two inventors claim to have invented the field-effect transistor at least a decade earlier.

## 191. Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 18:18:28 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3E1B19F3.B6808D71@atlantic.net>
Source record: 35416

GA - Still have a manual on the Hallicrafters S-76?
If so, price? & what address to mail a check to?
73 Walt (N4GL)

## 192. Full Coverage Drake TR4-CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 18:56:47 UTC
From: n1jpr@hotmail.com
Message-ID: <95a201e0.0301071056.477e8cbe@posting.google.com>
Source record: 35414

Is it possible to mate this venerable transceiver
to a FS-4 or smtg simiral to obtail full rx and tx coverage?

N1JPR/I2

## 193. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 19:04:42 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E1B24CA.957BAA4C@mfi.net>
Source record: 35415
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

william_b_noble wrote:
>
> I thought for sure I'd find the answer in my 67 RCA transistor manual, but
> no, it's not there
>
> "Larry W4CSC" <nospam@home.com> wrote in message
> news:3e19e505.97617098@64.154.60.185...
> > On Mon, 6 Jan 2003 11:13:31 -0800, "William Sommerwerck"
> > <williams@nwlink.com> wrote:
> >
> > >To the best of my knowledge, the CK-722 was junction transistor, not
> > >point-contact. Indeed, by the time the CK-722 appeared, point-contacts
> were
> > >obsolete for new designs.
> > >
> > >Can anyone confirm or deny this?
> > >
> > >I remember building a radio using a single CK-722.
> > >
> > Hmm...I assumed they were point contact because as memory serves me
> > all the others I had seen were point contact. Geez, I had the latest
> > technology and didn't even know it!
> >
> > I'm always the last to know....
> >
> >
> > Larry W4CSC and other fine old calls since 1957...
> >

The CK-722 was made by Raytheon.
--

Michael A. Terrell
Central Florida

## 194. NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 20:50:22 UTC
From: Ross <rjtucke@asu.edu>
Message-ID: <rjtucke-43C82B.13530607012003@news.west.cox.net>
Source record: 35417
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

Hi there.
I'm doing this project for school that involves a complete mathematical analysis of this receiver that I built. The detector (it's a regenerative design) uses a grid-leak method on a 6GH8A pentode.
Let me hasten to say that I'm not asking you for all that! I've got it almost done (I hope) except I need a model for the control grid current. It's a function of Vg and Vp, I beleive. And no, I'm not using SPICE- I find the tailoring of all those fitting parameters more confusing than applying Kirchoff ad finitum to the circuit.
Thank you very much for your time.

Sincerely,
Ross
Physics Undergraduate
Arizona State Pentitenary (oops, I meant to say University)

## 195. WWII RBC Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 21:03:07 UTC
From: richard.taylor@mindspring.com
Message-ID: <d475eef8.0301071303.84931f3@posting.google.com>
Source record: 35418

I've got an old (um, duh) RBC-2 (I think)
RCA Navy receiver and power supply.

They're not in great shape. Well, the power
supply seems to work alright, but I (as a
kid) scraped up the receiver's front panel
pretty well trying to "clean" it.

I've also got the multi-wire cable that
goes from PS to the receiver - though I
think it's lost some sort of cladding since
it is just wires between two big plugs.

The receiver seems to work - I can tune in
a few random stations here and there.

Is this setup worth anything? If so, what's
the best market to sell this. (Consider that
I really don't want to ship this beast...)

Thanks!

- Rich Taylor, Atlanta, GA

## 196. Fs or Trade Military gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 22:25:34 UTC
From: JC <w9jcm@NOSPAMsbcglobal.net>
Message-ID: <ytIS9.893$iQ.91380808@newssvr13.news.prodigy.com>
Source record: 35431
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have a lot of working AN-3349/GRG-106 2 of these but the meters were scavenged. The units do work to specs you need the meters. 2 4cx350a tubes in them.
2 RT834s/GRC106s with out the meter again but working properly.

1 complete and in great condition AN3349 with proper meters Ready to do 400 watts with your exciter.

Make me a offer for any or all of the above plus shipping
Or will trade some for a HF rigs, HF amps.

Can meet to save shipping stuff is heavy! But can ship ups at your cost. I live in the N. Nevada area will so if your within oh 2 hour drive we can do bizz. for a meeting.

Remove no spam in order to email
tnx john w9jcm

## 197. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 22:38:24 UTC
From: Dave Shrader <david.shrader@attbi.com>
Message-ID: <3E1B5690.9030606@attbi.com>
Source record: 35419
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

It's been a long long time <1957> since my vacuum tube days but let me meander a bit. Grid Leak established the dc operating point for a Class A amplifier. The grid leak resistor has a distributed capacitor, leakage and circuit stray capacitance, to chassis and to the plate circuit. In the tube there are a series of interelectrode capacitors. The Suppressor grid is generally grounded to chassis to minimize electron backscatter and to break up the Cp to Cg. The screen grid is heavily bypassed. Regeneration is achieved by introducing feedback, variable capacitor or adjusting tube gain, from the plate to the grid with a phase angle between 145 and 225 degrees and a feedback factor very close to but less than unity at the operating frequency.

So, I would begin my model by using a dependent voltage source, % of tube output, with a variable gain, setting loop gain, [forward gain of the amplifier times the feedback factor] [ratio of capacitors, plate to grid leakage], to slightly less than 1, and have a phase shift of 180 degrees nominally with a variance of +/- 45 degrees.

Test the model until the circuit just breaks in oscillation then back off on the feedback a percent or two.

Let me know how it works out.

Deacon Dave, W1MCE

Ross wrote:
> Hi there.
> I'm doing this project for school that involves a complete mathematical
> analysis of this receiver that I built. The detector (it's a
> regenerative design) uses a grid-leak method on a 6GH8A pentode.
> Let me hasten to say that I'm not asking you for all that! I've got it
> almost done (I hope) except I need a model for the control grid current.
> It's a function of Vg and Vp, I beleive. And no, I'm not using SPICE- I
> find the tailoring of all those fitting parameters more confusing than
> applying Kirchoff ad finitum to the circuit.
> Thank you very much for your time.
>
> Sincerely,
> Ross
> Physics Undergraduate
> Arizona State Pentitenary (oops, I meant to say University)

## 198. WANTED: Heathkit SS-9000 & PS-9000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 22:49:48 UTC
From: "Sandy Gerli, AC1Y/G5CPJ" <angerli@attbi.com>
Message-ID: <3E1B598C.7010008@attbi.com>
Source record: 35420

Hi,

Looking for one of these great monster transceivers. Anyone have one
they might part with??

73,

Sandy

--
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Sandy Gerli, AC1Y/G5CPJ
500 Country Club Road
Avon, CT 06001-2406 USA
e-mail: angerli@attbi.com
Telephone: 1-860-675-5566
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<
Boatanchors are Ham Radio's living heritage!
Restore something...anything...as long as it has tubes!
Sure beats booze, and you can get up afterwards...
IF you stay away from the B-plus...

## 199. AEA 2-Meter Isopole WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 22:51:54 UTC
From: "Sandy Gerli, AC1Y/G5CPJ" <angerli@attbi.com>
Message-ID: <3E1B5A0A.8020502@attbi.com>
Source record: 35421

Hi,

Anyone have one they'd consider selling?

73,

Sandy

--
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Sandy Gerli, AC1Y/G5CPJ
500 Country Club Road
Avon, CT 06001-2406 USA
e-mail: angerli@attbi.com
Telephone: 1-860-675-5566
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<
Boatanchors are Ham Radio's living heritage!
Restore something...anything...as long as it has tubes!
Sure beats booze, and you can get up afterwards...
IF you stay away from the B-plus...

## 200. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 23:07:05 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E1B5D95.7010606@attbi.com>
Source record: 35422
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I Know of a supplier of dual gate JFets
Bill Higdon
Fred wrote:
> "William Sommerwerck" <williams@nwlink.com> wrote in message
> news:v1jla67fdn1u1a@corp.supernews.com...
>
>>To the best of my knowledge, the CK-722 was junction transistor, not
>>point-contact. Indeed, by the time the CK-722 appeared, point-contacts
>
> were
>
>>obsolete for new designs.
>>
>>Can anyone confirm or deny this?
>
>
> It was a junction transistor. Point contact transistors really did not
> last all that long in the timeline of transistor technology..
>
> I have never understood why most explanations of transistor action used the
> point contact devices for examples - and then gave the operating
> characteristics of junction transistors.
> Point contact transistors are really four layer devices with their "hook"
> collector. A few early circuits made use of the latch-up properties of
> these devices, but because they could not be manufactured reproducibly,
> these designs were quickly abandoned.
>
> Besides the point contact transistor, some other popular devices have
> reached the almost extinct status: tunnel diodes, diacs, tetrode
> transistors (lateral base contacts), and dual-gate mosfets. Some of these
> are still being made - if you know where to look.
>
> Fred
>
>
>

## 201. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 23:18:01 UTC
From: kensmith@mauve.rahul.net
Message-ID: <avfn79$g5v$7@blue.rahul.net>
Source record: 35423
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

In article <rjtucke-43C82B.13530607012003@news.west.cox.net>,
Ross <rjtucke@asu.edu> wrote:
>Hi there.
>I'm doing this project for school that involves a complete mathematical
>analysis of this receiver that I built. The detector (it's a
>regenerative design) uses a grid-leak method on a 6GH8A pentode.
>Let me hasten to say that I'm not asking you for all that! I've got it
>almost done (I hope) except I need a model for the control grid current.
>It's a function of Vg and Vp, I beleive. And no, I'm not using SPICE- I
>find the tailoring of all those fitting parameters more confusing than
>applying Kirchoff ad finitum to the circuit.
>Thank you very much for your time.

I think you may need to include the "uramp" in a general voltage
controlled current source. The electron only come out the control grid
and never go in. I think the grid current actually follows something like
an exp() curve near the zero bias point.

--
--
kensmith@rahul.net forging knowledge

## 202. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-07 23:28:09 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <avfnq8$o22$1@venus.btinternet.com>
Source record: 35424
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

Treat the pentode control grid as the plate of a diode detector without any loss of precision.

Essentially, the average DC grid current is equal to the peak value of the RF signal voltage divided by the high-value grid leak resistor. The grid current, of course, flows only on the peaks of the grid sinewave form. Grid current has an operating angle given by -

Theta = 2*InverseCosine( Ea / E )

where E is the peak value of the RF input signal and Ea is the DC voltage across the grid resistor. The difference between Ea and E is very small. But for your purposes Theta can be ignored.

The internal diode resistance, when conducting, can be assumed to be a linear resistance of a few hundred ohms. For normal detector operation it is necessary only that the grid leak resistor be very much greater than the internal diode resistance.

The grid (the diode plate) voltage is then amplified by the pentode in the normal manner, with the mean DC component varying according to the audio modulation. The pentode anode must be decoupled for RF otherwise the RF component is fed into the following audio stages. (A junction transistor works in exactly the same way except that the base must be forward biased by a few tenths of a volt.)

**********

A complete analysis (but it's not very complicated) can be found in "Communication Engineering", W.L.Everitt, E.E. Ph.D, 1937, McGraw-Hill Book Company Inc.

This is an old book but should be available in many university technical libraries. It is still the best book on mathematical treatment of vacuum tube circuits in radio receivers and transmitters. Go to the chapter on Vacuum Tube Detectors. I thoroughly recommend it.

None of the following programs deal with detectors but you may find some of then useful with your studies.
---
==========
Regards from Reg, G4FGQ
For Free Radio Design Software
go to http://www.g4fgq.com
==========

## 203. Re: WWII RBC Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 00:53:24 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E1B7684.92457BC4@ix.netcom.com>
Source record: 35425

Rich Taylor wrote:
>
> I've got an old (um, duh) RBC-2 (I think)
> RCA Navy receiver and power supply.

> Is this setup worth anything? If so, what's
> the best market to sell this. (Consider that
> I really don't want to ship this beast...)

If you try to sell it here, you'll get offers of a few dollars.
Take some good photos, write an accurate description and put it on Ebay.
You'll get something over $100, likely.
D.S.

## 204. FS:National Radio chokes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 01:57:41 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <pALS9.100430$hK4.8151272@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35426
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

A lot of 14 NEW National Radio Chokes of various ratings: see under seller
< heytubeguy>

## 205. FA:Greenlee Chassis punches-ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 02:02:32 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <YELS9.100437$hK4.8151674@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35427
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

a Lot of two Greenlee radio chassis punches: 1 3/8" and 1 1/8".
see seller under <heytubeguy> on ebay

## 206. FA:Ungar iron body+three tips-ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 02:06:02 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <eILS9.100439$hK4.8152834@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35428
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

An ungar soldering iron body + three tips :see under seller <heytubeguy>

## 207. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 02:37:31 UTC
From: Robert Mozeleski <moz@ncx.com>
Message-ID: <v1n6n81alg7j2f@corp.supernews.com>
Source record: 35430
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In OE6, go up top to
tools,
options,
send,
news sending format,
plain text settings,
auto wrap text,
change the number to 100 or higher, that way any long link will stay in 1 piece.

"Fred Nachbaur" <fnachbaur@netscape.net> wrote in message
news:3E1B07F9.6030205@netscape.net...
>
>
> Bill M wrote:
> > David Stinson wrote:
> >
> >> The Bay is making their links to an item extra long.
> >> This forces many people to "cut-n-paste" if they want to see your item.
> >> Here's a typical link:
> >>
> >> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=765432103&r
> >>
> >> d=1
> >>
> >> Some of the material in this link is not needed.
> >> If you will simply add your item number to the end of this link:
> >>
> >> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=
> >>
> >> It will work fine and be "clickable."
> >>
> >> 73 Dave S.
> >
> >
> > Also if you use < > around the link it will not become broken due to
> > word wrapping.
> > -BM
>
> Unfortunately the < > approach doesn't work with some lesser
> newsreaders, notoriously OE6 <grin>.
>
> But you're right, it works great in Netscape, Mozilla, and Opera.
>

> Cheers,
> Fred
> --
> +-----------------------------------------+
> | Music: http://www3.telus.net/dogstarmusic/ |
> | Projects, Vacuum Tubes & other stuff: |
> | http://www.dogstar.dantimax.dk |
> +-----------------------------------------+
>

## 208. Base diagram info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 03:15:05 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3E1B978C.B6B5DC34@gte.net>
Source record: 35429
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Can some one out there tell me what the pin-out or base diagram is for
an NT-85 transistor in a TO-92 package. Viewed from the bottom.
Thanks and 73 de Fred.

## 209. Re: Quaker Oats Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 03:31:34 UTC
From: Brooke Clarke <brooke@pacific.net>
Message-ID: <3E1B9B96.551F9F37@pacific.net>
Source record: 35432

Hi Jim:

You don't want to make the coil self reasonate becasue then the Q will become 1.

Better to wind a coil on the Quaker Oats box with about 1 wire diameter spacing between each turn.
Find a external cap (fixed and large plate variable) that will cause it to reasonate where you want to listen.
Now you have a loop antenna that will work reasonable well.

73,

Brooke Clarke, N6GCE
products I make thttp://www.prc68.com

James Hilins wrote:

> (Receive only antenna for Antique Console Radios)
>
> I'm going to turn a loop antenna on Quaker oats tube. The Idea here is to
> turn enough to get it resonant some where in the AM radio band, then tap off
> shorter for higher freq SW bands. I have a bag of 1.5pf - 5pf variable
> capacitors to help tune the impedance.
>
> So I hope to pick the brain trust out there to help save some time and
> experimentation.
>
> One idea is to turn it from the center of the tube to one end clock wise and
> from the center to the other end counter clockwise center tap it and use the
> trim cap to cancel out the inductance. This way the currents are opposite
> but equal (kind of like a dipole wrapped on a oatmeal box, with each leg
> wound in opposite directions) I'll keep adding turns until my MFJ antenna
> analyzer is happy.
>
> Another idea is to turn it from one end to the other attach ground to one
> end and then start tapping from the other end for AM and SW bands use the
> trim capacitors as needed to cancel inductance.
>
> Anyone out there have any experience with this? Any other construction
> techniques?
>
> Jim Hilins
>
> Reply to
> ka4upw@wi.rr.com

## 210. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 03:45:45 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <3E1B9EEF.2020003@netscape.net>
Source record: 35433
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Robert Mozeleski wrote:
> In OE6, go up top to
> tools,
> options,
> send,
> news sending format,
> plain text settings,
> auto wrap text,
> change the number to 100 or higher, that way any long link will stay in 1 piece.

OK, that seems to set the send format, but does it also leave the link
in one piece when reading it again? For instance, does this link show up
as one line? (I don't use OE, so can't check it myself):

<http://search.ebay.com/search/search.dll?cgiurl=http%3A%2F%2Fcgi.ebay.com%2Fws%2F&krd=1&from=R8&MfcISAPICommand=GetResult&ht=1&SortProperty=MetaEndSort&query=zenith+radio>

Cheers,
Fred
--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects, Vacuum Tubes & other stuff: |
| http://www.dogstar.dantimax.dk |
+-----------------------------------------+

## 211. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 03:54:23 UTC
From: Buck Frobisher <farside114@hotmail.com>
Message-ID: <ShNS9.2432$7h3.630082@news20.bellglobal.com>
Source record: 35434
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

took me to a link for Zenith Radio search. was that it?

Frank

"Fred Nachbaur" <fnachbaur@netscape.net> a crit dans le message de news:
3E1B9EEF.2020003@netscape.net...
>
>
> Robert Mozeleski wrote:
> > In OE6, go up top to
> > tools,
> > options,
> > send,
> > news sending format,
> > plain text settings,
> > auto wrap text,
> > change the number to 100 or higher, that way any long link will stay in
1 piece.
>
> OK, that seems to set the send format, but does it also leave the link
> in one piece when reading it again? For instance, does this link show up
> as one line? (I don't use OE, so can't check it myself):
>
>
<http://search.ebay.com/search/search.dll?cgiurl=http%3A%2F%2Fcgi.ebay.com%2
Fws%2F&krd=1&from=R8&MfcISAPICommand=GetResult&ht=1&SortProperty=MetaEndSort
&query=zenith+radio>
>
> Cheers,
> Fred
> --
> +-----------------------------------------+
> | Music: http://www3.telus.net/dogstarmusic/ |
> | Projects, Vacuum Tubes & other stuff: |
> | http://www.dogstar.dantimax.dk |
> +-----------------------------------------+
>

## 212. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 04:03:08 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <3E1BA2FE.4050103@netscape.net>
Source record: 35435
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Yes. And I see that you're using OE6, so you obviously received it ok.

What's weird, though, is that it's all broken up again in the quoted
portion of your reply, as you can see below.

::sigh:: Ya can't win for losin' sometimes.

Cheers,
Fred

Buck Frobisher wrote:
> took me to a link for Zenith Radio search. was that it?
>
> Frank
>
> "Fred Nachbaur" <fnachbaur@netscape.net> a ï¿½crit dans le message de news:
> 3E1B9EEF.2020003@netscape.net...
>
>>
>>Robert Mozeleski wrote:
>>
>>>In OE6, go up top to
>>>tools,
>>>options,
>>>send,
>>>news sending format,
>>>plain text settings,
>>>auto wrap text,
>>>change the number to 100 or higher, that way any long link will stay in
>>
> 1 piece.
>
>>OK, that seems to set the send format, but does it also leave the link
>>in one piece when reading it again? For instance, does this link show up
>>as one line? (I don't use OE, so can't check it myself):
>>
>>
>
> <http://search.ebay.com/search/search.dll?cgiurl=http%3A%2F%2Fcgi.ebay.com%2
> Fws%2F&krd=1&from=R8&MfcISAPICommand=GetResult&ht=1&SortProperty=MetaEndSort
> &query=zenith+radio>
>
>> [...]

--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects, Vacuum Tubes & other stuff: |
| http://www.dogstar.dantimax.dk |
+-----------------------------------------+

## 213. Trade: Icom IC-AT100 tuner for old HF rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 04:04:44 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <NmNS9.6424$DU3.2421@news.bellsouth.net>
Source record: 35436
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hello to all on the group. I would like to trade (even) a real nice working Icom IC-AT100 HF automatic antenna tuner for an old HF transceiver. This tuner includes the manual, power cord and cable to connect it toIcom's older HF radios (IC-701, 720, 720A). The radio to tuner cable has a few wires that have come off the pins and need resoldering (easy fix). This is a first generation auto-tuner, it does not have memories but rather uses manual presets. I would like to trade it for an older working HF transceiver, Here's a list of radios I would be interested in:

Tempo One + PS
Kenwood TS-520, 820
Yaesu FT-101(xx), FT-401B, FT-7 or 7B
Tempo 2020
Heathkit SB-101, 102 + PS
Atlas 210X + PS
Ten-Tec Triton 4 + PS
or what do you have?

The radio needs to work properly or be an eaasy, cheap fix and include a manual. Cosmetics are not terribly important but would prefer front panel to be in good shape.

email me at w4udx@juno.com

Thanks,
Mark W4UDX

## 214. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 04:06:21 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <avg83t$2ul$1@reader1.panix.com>
Source record: 35437
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

http://tinyurl.com is your friend.

--
Tim Mullen
---------------------------------------------------------------------
Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

## 215. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 04:12:51 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <3E1BA546.8080500@netscape.net>
Source record: 35438
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Wow, neat! Thanks for that. It's now on my toolbar. Let's give it a spin...

http://tinyurl.com/47c8

Hehe... Thanks, Tim!

Cheers,
Fred

Tim Mullen wrote:
> http://tinyurl.com is your friend.
>

--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects, Vacuum Tubes & other stuff: |
| http://www.dogstar.dantimax.dk |
+-----------------------------------------+

## 216. Re: Base diagram info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 05:11:29 UTC
From: Tony Hwang <dragon40@shaw.ca>
Message-ID: <3E1BB302.3090605@shaw.ca>
Source record: 35439
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi,
If it is just a transistor, why not figure it out with a multi-meter?
Tony, VE6CGX

Alfred Carlson wrote:
> Can some one out there tell me what the pin-out or base diagram is for
> an NT-85 transistor in a TO-92 package. Viewed from the bottom.
> Thanks and 73 de Fred.
>

## 217. FS/FT :Simpson 1001 uses book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 05:17:53 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <5wOS9.20294$xb.13181@nwrddc02.gnilink.net>
Source record: 35440

Someone here wanted this and is not returning my emails.

Has "Enter Simpsons Tester Tournament" June 1 Las Vegas 1966 in the back
$15 + SASE or what ever USPO method shipping cost's you like.
Will also trade for Kenwood DIN Acc and mic plug.
Pix available

Remove NOSPAM

## 218. FA For Auction 1964 and 1961 Popular Electronics Magazines 12 issues

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 06:37:43 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <avggvo$mul$1@slb5.atl.mindspring.net>
Source record: 35441
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904771978&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904770401&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904766658&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904754959&ssPageName=ADM
E:B:LC:US:1

Jim

## 219. FA For Auction Popular Electroncis Magazines 1958, 10 issues and 1957, 11 issues

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 06:39:58 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <avgh3v$fi8$1@slb5.atl.mindspring.net>
Source record: 35442
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904771978&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904770401&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904766658&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904754959&ssPageName=ADM
E:B:LC:US:1

Jim

## 220. WTB: Heath HA-201A 2-meter Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 10:00:02 UTC
From: Ed <goldenoak@comcast.net>
Message-ID: <qitn1v408igbbn3ema1vtn5ntn2qd7g5v6@4ax.com>
Source record: 35443

Hello,
Looking for a good condition Heathkit HA-201A 2-meter amplifier.
Let me know price and condition; thanks!
--Ed G--

## 221. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 11:57:16 UTC
From: John Woodgate <jmw@jmwa.demon.contraspam.yuk>
Message-ID: <DTFIi2AcIBH+Ewpj@jmwa.demon.co.uk>
Source record: 35344
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

I read in sci.electronics.design that Ross <rjtucke@asu.edu> wrote (in
<rjtucke-43C82B.13530607012003@news.west.cox.net>) about 'NEED ADVICE:
Vacuum tube grid current?', on Tue, 7 Jan 2003:
>I'm doing this project for school that involves a complete mathematical
>analysis of this receiver that I built. The detector (it's a
>regenerative design) uses a grid-leak method on a 6GH8A pentode.
>Let me hasten to say that I'm not asking you for all that! I've got it
>almost done (I hope) except I need a model for the control grid current.
>It's a function of Vg and Vp, I beleive. And no, I'm not using SPICE- I
>find the tailoring of all those fitting parameters more confusing than
>applying Kirchoff ad finitum to the circuit.
>Thank you very much for your time.

The source for arcane lore on vacuum tubes is 'Radio(tron)* Designer's
Handbook, F Langford Smith. The 1998 reprinted edition is ISBN 0 7506
3635 1.

* (tron) was included for the original Australian and the US editions.

Chapter 2, section 8 probably has everything you need, and then some.
You may need to dig around to find if the 6GH8A is similar to one of the
older types for which data is given in the examples.
--
Regards, John Woodgate, OOO - Own Opinions Only. http://www.jmwa.demon.co.uk
Interested in professional sound reinforcement and distribution? Then go to
http://www.isce.org.uk
PLEASE do NOT copy news posts to me by E-MAIL!

## 222. Re: Do you have RADIO ELECTRONICS from 1960-64?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 15:55:32 UTC
From: <>
Message-ID: <URXS9.29227$A%3.382057@ord-read.news.verio.net>
Source record: 35345

a visit to any significant public library will provide you the answer.

Check the "Readers Guide to Periodical Literature"

Each volume covers 6 months, so you might have to crack the covers
on as many as 8 volumes.

In article <aveog8$af6$1@news.chatlink.com>,
STB <telegrapher@hotmail.com> wrote:
>Hi all,
>
> I am looking for a particular copy of RADIO ELECTRONICS magazine from
>1960 to 1964. In particular I am looking for an issue that carried an
>article titled, "Ham What 'Am."
> Though I ultimately wish to buy this issue I am seeking (through this
>posting) only to identify the month/year that this article appeared.
> Hopefully someone out there has a stack of these great magazines and
>can remember this issue.
> Thanks so much.
>
> Vern
>
>

## 223. FS: Johnson Valiant II AM transmitter.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 16:14:12 UTC
From: m38 <m38@cox-internet.com>
Message-ID: <v1psurirkjsif8@corp.supernews.com>
Source record: 35366

Johnson Valiant II AM transmitter. It came from an estate and has only been checked to make sure it isn't dead (it does light up okay). No way to check it out further here. Front panel looks nice but around the outside edges there are some paint chips. No modifications and appears all original. Includes manual, $325.

## 224. FS: ART-13 oscillator plugin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 16:18:36 UTC
From: m38 <m38@cox-internet.com>
Message-ID: <v1pt702230l925@corp.supernews.com>
Source record: 35367

This is the xtal oscillator that plugs in to the LF slot on the Collins
ART-13 transmitter, making it the ART-13B. $175.

## 225. Command Set Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 18:04:09 UTC
From: "James P. Rybak" <jrybak@mesastate.edu>
Message-ID: <1042048700.633465@tshaper.mesastate.edu>
Source record: 35346

I've got a 3 - 6 Mhz Command receiver that I want to restore and get working. I understand that the bypass capacitors on these sets generally need to be replaced. What is the recommended type of capacitor to use? My initial thought is to use metallized polyester caps.

Thanks.

Jim Rybak

## 226. WTB Heath hp23 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 18:05:59 UTC
From: johnyk78@aol.com
Message-ID: <20030108130559.18639.00000418@mb-cq.aol.com>
Source record: 35208

wanted heath hp23 power supply please advise price and
availability 73 W2FNT johnyk78

## 227. Re: Command Set Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 20:09:42 UTC
From: troglodite@aol.com
Message-ID: <20030108150942.02051.00000172@mb-mq.aol.com>
Source record: 35217

>I've got a 3 - 6 Mhz Command receiver that I want to restore and get
>working. I understand that the bypass capacitors on these sets generally
>need to be replaced. What is the recommended type of capacitor to
>use? My initial thought is to use metallized polyester caps.

Jim,

Metallized polyester caps are fine. They are available from many sources on the web.

My first amateur radio station consisted of a command set and a homemade transmitter using a 5Y3 and 6V6. Of course that was back in 1954 when the capacitors in the set were only about 10 years old. :-)

73,

Doug Moore

## 228. Re: TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 20:25:34 UTC
From: rwalter7@aol.com
Message-ID: <20030108152534.06387.00000818@mb-fp.aol.com>
Source record: 35207

John,
Do you still have the swinging choke listed below? If so, how much. I maybe interested if the price is right. Thanks.
Bob

>
>FILAMENT AND PLATE TRANSFORMERS
>
>
>
>
>
>
>.
>STANCOR PT 8312 PRI 115 VAC 2400V CT 320 MA
>STANCOR 8311 PT 2400VCT 225 MA
>FILAMENT TRANSF 6.3 VAC WITH CT
>STANCOR P 8158 6.3
>FIL TRANSF 21 AMPS 5 VOLTS
>STANCOR FIL TRANSF 6.3 V 6 AMP CT 6.3V CT INSUL,2500V
>ARC TRANSF 13647 1400 VCT
>HEAVY DUTY 5V FIL WITH CT INQUIRE
>small audio chokes 11MHY 1 AMP DC NEW $5 EA
>U T C S 47 power Transformer
>UTC S-47 TRANSFORMER 2000-2500-3000 ct 300 M
>UTC S-49 NEW 4200 3600 4200 CT
>UTC CHOKE CG 105 SWINGING CHOKE NEW
>UTC 18 UTC S 18 2000 3500 2000
> UTC FIL TRANSF UTC S 70 6.3 VAC 5 AMP 6.3 VAC 5A INSU
>
>
>
>
>
>

Bob
email: rwalter7@aol.com

## 229. Re: Command Set Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 20:36:22 UTC
From: Doug <doug@ycsi.net>
Message-ID: <avi246$2gh$0@63.90.193.157>
Source record: 35347

Jim: Ceramics will work just fine in bypass service in the
Command sets. But, the poly caps will too, just sort of your
choice.

73

Doug, K7YD

James P. Rybak wrote:
> I've got a 3 - 6 Mhz Command receiver that I want to restore and get
> working. I understand that the bypass capacitors on these sets generally
> need to be replaced. What is the recommended type of capacitor to
> use? My initial thought is to use metallized polyester caps.
>
> Thanks.
>
> Jim Rybak

## 230. Re: Command Set Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 20:58:21 UTC
From: kludge@panix.com
Message-ID: <avi3dd$hfb$1@panix2.panix.com>
Source record: 35348

James P. Rybak <jrybak@mesastate.edu> wrote:
>
>I've got a 3 - 6 Mhz Command receiver that I want to restore and get
>working. I understand that the bypass capacitors on these sets generally
>need to be replaced. What is the recommended type of capacitor to
>use? My initial thought is to use metallized polyester caps.

Those will be fine to replace paper bypass types. They have better high
frequency performance and a little bit less drift, and they don't go bang
like the paper caps do. They are pretty inductive but so are the paper
caps you're replacing.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 231. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 23:01:49 UTC
From: "Tim R." <tim87529@nospam.cswebmail.com>
Message-ID: <x52T9.33850$p_6.2850232@bgtnsc04-news.ops.worldnet.att.net>
Source record: 35349
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

As a link it works but takes up 2 lines, not one giant line.

"Fred Nachbaur" <fnachbaur@netscape.net> wrote in message
news:3E1B9EEF.2020003@netscape.net...
>
>
> Robert Mozeleski wrote:
> > In OE6, go up top to
> > tools,
> > options,
> > send,
> > news sending format,
> > plain text settings,
> > auto wrap text,
> > change the number to 100 or higher, that way any long link will stay in
1 piece.
>
> OK, that seems to set the send format, but does it also leave the link
> in one piece when reading it again? For instance, does this link show up
> as one line? (I don't use OE, so can't check it myself):
>
>
<http://search.ebay.com/search/search.dll?cgiurl=http%3A%2F%2Fcgi.ebay.com%2
Fws%2F&krd=1&from=R8&MfcISAPICommand=GetResult&ht=1&SortProperty=MetaEndSort
&query=zenith+radio>
>
> Cheers,
> Fred
> --
> +-----------------------------------------+
> | Music: http://www3.telus.net/dogstarmusic/ |
> | Projects, Vacuum Tubes & other stuff: |
> | http://www.dogstar.dantimax.dk |
> +-----------------------------------------+
>

## 232. Ex-German communication receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 23:45:37 UTC
From: la8ak.xnd@online.no
Message-ID: <3e1cb5b1.93312833@news.online.no>
Source record: 35350

Have collected some information for German communications receivers
and wish to publish it on http://www.laud.no/la6nca/radio/german/ or
my own site. If somebody has comments or additions I'll be pleased to
hear from you

The data is written as word97 file and html formate would be more
suitable, but is shown here as text-format

More data for Ex-German Radio-Communication Receivers [LA8AK 20030105]

CR101 (Philips).

EF8 1.RF amplifier
EF9 1.RF amplifier
ECH3 Mixer and L.O.
EBF2 1st. IF
EBF2 2nd IF and AGC detector
EBF2 Detector and audio
EBF2 BFO
EM4 Indicator
Selenium bridge for noise limiter
Type 1918 heater regulator
Type 13202X Neon for RF input protection
150C1 150V stabilizer
8091D00 Dial lamps
AZ1 two-way rectifier

Xtal filter (750kHz)

Ranges:
1) 30-18MHz, 2) 18-11MHz,, 3) 11-6,6MHz, 4) 6,6-4MHz, 5)
4,0-2,4MHz, 6) 2,4-1,5MHz

Audio output impedance: 2500 ohm
Image rejection: Band 1) >40dB, 2) >64dB, 3) >76dB, 4) >90dB, 5)
>92dB, 6) >92dB.
Weight: 28kg
Measures: Width= 483 * Height 310 * Debth= 370mm
Mains operated.
--- -----
E52a, E52b 'K&#65533;ln' = T8K44
Ranges:
1480-3020kHz (White)
2980-6040 (Red)
5975-10050 (Yel)
9950-17700 (Blue)

17600-25200kHz (Grn)
10x RV12P2000, 2x RG12D60, STV140/60, Urfa 610, 2x OB120/4 (dial lamps).
Circuit: RF, RF, MIX, LO, IF, IF, IF, Det/Audio, Audio output, BFO
IF= 1MHz, has xtal filter, bandwidth 0.2-5kHz continously variable

Sensitivity: To obtain an output voltage of 5V on headphones (4k ohm) with 30% noise voltage are with the following modes and ranges the following RF voltage is needed.
Ranges I II III IV
V
Frequency 1,6-2,9 3,2-5,8 6,5-9,7 10,6-17,0 18,6-24,2MHz
A1 narrow 0,5�V 0,5�V 0,5�V 0,5�V 0,5�V
A3 narrow *) 5�V 6-5�V 6-3�V 7-5�V 7-14�V
A3 wide **) 3�V 3�V 3�V 4-3�V 5-4�V
*) 400Hz antenna, **) 400Hz cable

Image rejection:
25MHz: 86dB, 19MHz: 94dB. For the ranges I...IV the figures are even better.

Selectivity:
Selectivity control Wide (5kHz) Narrow (200Hz)
Offset frequency +5.25 +12 +15 +0.2 +1 +2
Attenuation: 3dB 40dB 60dB 3dB 40dB 60dB

Audio output impedance: 4000 ohm
Measures: 245H x 446W x 350mm Deep
Weight: 40.8kg.
Power: 110V, 155V, 190V, 210V, 220V or 230V AC 50W, 12V (11-14.5V) DC 75W

Further information: Telefunken-Zeitung Heft 90, M�rz 1951:
Kurzwellenempf�nger
Funkschau 1979, Heft 1, Nachrichtentecknik; Abgleich eines regelbaren Doppelquarzfilters
Radio och Television Nr. 8 1980 pp17; Tysk 40-tals radioklenod.
Siemens & Halske: Seitenband-Ausw�hlger�t EB1/3a 9Funk �str 144K1 (Independent Sideband)
Anlagen-Kennblatt Nr. A203 �berlagerungsempf�nger T8K44 (K�ln) - Krigesmarine

---- ----------
E381S (Telefunken), original version is E381H.
14.6-45.5, 41.7-136.4, 122.9-411, 366-1250, 1160-4290kHz, 3.48-6.1, 4.8-8.35, 6.6-11, 8.95-16, 14-20MHz
Valves: RES094 (RF), 3x RE084 (Detector, audio and audio output stages)
Audio output impedance: 4000 ohm.
Sensitivity: 0.5-50�V 1V audio voltage into 4000 ohm for A1. For A3 (30% modulation): 1.5-90�V.

Supply voltages: +4V 0,35A, +100V 20mA, -1.5V, -3V.
Marine version has emergency crystal detector, while airforce type has
an extra notch filter
------- ----
EZ6 (FuG10 P) Zielflug Empf�nger (Homing receiver)
Frequency ranges: 150-300, 300-600, 600-1200kHz
IF: 130kHz , xtal filter. Bandwidth 400-2.4kHz (later version has not
variable selectivity?).
Valves: 9x RV12P2000 + STV100/25(?)
Power requirement: 28V 0.6A. Dynamotor: U11, U11a
---- ----------

Fu.H.E.c Funkhorchempf�nger-c (Monitoring receiver)
Circuit: 10x RV2P800 as
RF, RF, MIX, OSC, IF, IF, IF, Audion detector, Audio output, BFO/CAL.
2x Sirutor 5b as AGC rectifier.
IF= 1875kHz, single xtal-filter. Xtal controlled BFO:
1874.1/1875.9kHz.

Ranges: 1. (White) 3.53-5.94MHz, 2. (Red) 5.77-9.68, 3. (Yel)
9.40-15.80, 4. (Blu) 15.35-25.80MHz.
Power requirement: 2V 1.9A, 90V 20mA. Automatic bias from anode
current.
Converter for 12V operation EW.h.
Measures: 430H x 340W x 240D, Weight: 27kg
----- ----------

Fu.H.E.u (Monitoring receiver)
Ranges: 0.73-1.65, 1.65-3.5, 3.5-7.5, 7.5-16, 16-25MHz
IF: 470kHz. Calibrator xtal: 2000kHz
Circuit: 9x RV2P800 as RF, MIX, Local osc, IF1, IF2, Audion detector,
Audio, Calibrator, BFO.
Power: 2V 1.8A, 90V 20mA. Automatic bias from anode current.
Measures: 453H x 365W x 250D. Weight 22kg(?)
--- ------------
HMZL34 OKM [Philips] (see VO34) 4x EH2, 4x EBC3, EL2, Typ1461, 4687,
13202X, ZF=280kHz
VO34 [Philips] (Vliegtuig Ontvanger 34).5x EH2, 3x EBC3, EL2, Typ1461,
4687, 13202X, ZF=280kHz
Original receiver is VO34, a Dutch aircraft receiver which Germans
used under designation HMZL34. Systemized to use only 3 types of
valves, but unlike the Germans they chose a heptode instead of a
pentode.
It is few differences: Local osc valve EH2 is changed to EBC3, and
some changes in the heater circuit. Rather unique waggon where the
RF-coils are mounted, perhaps Philips'
version of HRO. Must be seen!

Mains operated.
------ ------ ------------
JO20K41 (RX only) - Wilhelm Johnsen A/S Kopenhagen, Denmark.

Range: 15kHz-24MHz.
IF= 460kHz??
EF8 1.RF
ECH3 MIX/Osz
EBF2 IF + detector
EBF2 detector and audio
EL2 Audio output
EF9 BFO
EM4 signal indicator
Audio output impedance 4000 ohms
Power requirement: 12V DC, 275V DC.
--------- ----- -------

KST (K&#65533;rting)
copy of National HRO using German valves
IF=468kHz, xtal filter.
Ranges:
1. 45-22MHz (special range)
2. 22-11MHz (normal)
3. 12-6MHz (normal )
4. 6-3MHz (normal)
5. 3-1.3MHz (special)
6. 1100-300kHz (special)
7. 400-185kHz (special)
Circuit: 1.RF EF13, 2.RF EF13, Mixer EF13, LO EF14, 1.IF EF11, 2.IF
EF11, Det/Audio EBF11,
Audio output EL11, BFO EF14, Rectifier AZ1.
Power requirement: 220V 70W.

--- --------
K.w.E.a - Kurzwellenempf&#65533;nger "Anton"

I 980-1610kHz (Wht)
II 1560-2550 (Red)
III 2470-4060 (Yel)
IV 3940-6395 (blu)
V 6205-10200 (grn)

Circuit: 11x RV2P800 as 2 RF amplifiers, mixer, 3 IF-amplifier, AGC IF
amplifier
and dry-diode AGC rectifier (2x Sirutor 5b), BFO/Calibrator
(250/250,9kHz
xtals), Audion detector, Audio amplifier. 2x TE30 RF protection.

One or two tuned circuits (selected by a switch) ahead of first RF
amplifier, two tuned circuits
between first and second RF amplifier, and one between 2nd RF and
mixer
plus one section for local oscillator. 3 double-tuned IF amplifier
LC-circuits for variable selectivity.
Reduced IF level to detector for CW (with BFO). Audio filter for

selectivity position 5-7(8). Position 7 and 8 have equal selectity,
but BFO frequency is 251,8kHz for position 8.
Meter for anode currents and supply voltage.

Antenna: 200...500pF capacitance
Sensitivity for 1V RMS output into 4000 ohm, single input circuit,
without AGC:
Telephony, range I-V: 3...5µV
Telegraphy range I-IV: 0,5-2µV, range V: 1...2µV

Selectivity:
bandwidth position offset signal signal attenuation
1) Telephony 4-12kHz 40dB (100:1)
2) Telephony 3-10kHz 40dB (100:1)
3) Telephony 3-9kHz 55dB (500:1)
4) Telephony 1,5-5kHz 55dB (500:1)
7) Telegraphy 1,8kHz 55dB (500:1)

Image rejection: At least 78dB (8000:1) @10MHz.

RF and AF gain controls are normally combined when AGC is on, but
possible to
choose separate gain controls as without AGC with internal selector
(switch).
RF gain is achieved by varying the gain on certain RF/IF valves with
variable
screen grid voltage, but it is not the same valves as have AGC
applied.
Audio output impedance: 4000 ohm.

Power supply: 2V accumulator and 90V anode battery (automatic bias
from anode current).or
Netzanschlussgerät NA6/NA6a.
Converter for 12V operation EW.d and WS(E)d.

Measures: Height 274mm, width 692mm, depth 346mm
Weight 42kg
Acessories; 2 headphones Dfh.a, 5 core cable w/connectors for supply
voltages

My favourite receiver. Unusual extra IF stage and voltage doubler for
AGC, and level matched IF level for CW (SSB). AGC performs very well
for SSB reception (provided BFO injection is increased).
Problem today: Backslash is a problem, particularly on the 40m band.
----

L.w.E.a. - Langwellenempfänger 'Anton'
I 72-128kHz (wht)
II 122-241kHz (Red)
III 230-430kHz (Yel)
IV 410-800kHz (Blu)
V 760-1525kHz (Grn)

Circuit (8x RV2P800 + 2x TE30):
RF, MIX, LOCAL-OSC, IF, IF, AUDION DET., AUDIO, BFO

The RX has no AGC and combined RF/Audio gain control.
IF=60,9 kHz. BFO: 60kHz xtal and 61,8kHz tuned circuit.

Audio output impedance: 4000 ohm.

Power supply: 2V accumulator and 90V anode battery (automatic bias
from anode current).or
Netzanschlussger&#65533;t NA6, NA6a or A G 2/100.
Converter for 12V operation EUd, EW.d and WS(E)d.

Measures: Height 274mm, width 692mm, depth 346mm, weight 42kg
Acessories; 2 headphones Dfh.a, 5 core cable w/connectors for supply
voltages

This receiver looks very much like KwEa, and has many similar
functions and selectivity. My receiver worked fine after 40 years out
of service and it had been stored away for years in a house without
heating at Bergen Radio (LGN).
---- ----------
Lo6K39 (Lorenz)
Ranges: 1.45-2.2, 2.07-3.14, 2.96-4.46, 4.2-6.35, 5.97-9, 8.48-12.77,
12.030-18.13, 17.07-25.75MHz
Circuit: 6x RV12P2000, STV150/20, TE30, 12V 5W dial lamp.
1.RF, 2.RF, 3.RF, Audion-detector, Audio amplfier, Calibrator.
Measures: 438H x 500W x 320D (mm)
Mains operated.
---- ----------
Lo6L39 (Lorenz)
Ranges 74-111, 107-161, 156-235, 227-342, 330-497, 479-725, 697-1055,
1015-1530kHz
Power: 220V A.C 0.13A, 110V AC 0.26A
Valves: 6x RV12P2000, Stv 150/20, TE30, 12V 5W dial lamp
(Sofittenlampe)
Measures: 438Height x 500Width x 320mm deep, weight 65kg
Mains operated.
-------- ---------
Mw.E.c
Ranges: 830-1600, 1600-3000kHz
Circuit: 9x RV12P2000
1. RF amplifier, 2. Mixer, 3. LO, 4. IF, 5. IF, 6. Signal and AGC
detectors + audio amplifier, 7-8. push-pull output stage, 9. BFO
An earlier version has two RF amplifiers.
IF: 352kHz
DC power requirement: 12V 1.2A, 150V 30mA
Height 200mm, Width 313mm, Depth 180mm. Weight 13kg.
Dynamotor for 12V operation: EU.a, EU.a1, EU.a2, EU.a3, EU.a4
----- ---------- ---------
Radione R3

Frequency range: 2.5-25.7MHz
Sensitivity: 5-10 V A1, 1-2 V A3.
Circuit:
EF13 RF
ECH11 MIX/Osz.
EF12 IF
EBC11 Detector/audio
EBC11 BFO
EDD11 Audio output.
IF=460kHz
Operating voltages: 120, 150, 190 or 220V AC, or 6, 12, or 24V DC.
30W.
Measures: 24cm H x 35cm W x 17.5cm deep. Weight 11kg.
---- ---------
Torn E.b/24b-305
Frquency range: 96- 7095kHz
Circuit: 4x RV2P800 as RF, RF, Detector, Audio output (with audio
filter)
Power requirement: 2V 0.8A, 90V 10mA. Automatic bias from anode
current.
Power supplies. EW.b and WS(E)bfor 2V, EW.c, EW.c1 and WS(E)c/c1 for
12V.
----- ------- ----------
Torn.E. Spez445 Bs and 445b Bs
Range: 950-3050kHz
4x RE074: RF, Audion, Audio, Audio (Audio filter)
Supply: Anode voltage 90V, filament 3.8V, -3V bias voltage.
---- ----------- ---------
T8PL39 "Martin" (E491 N)
This is a DF receiver, in-spite of that what the front looks like, the
chassis looks very
much like Lw.E.a. and (Kw.E.a)
The circuit diagram is very much like Lw.E.a, but the valves are
RV12P2000.
It has a 4-section tuning capacitor. Two tuned circuits ahead of the
RF amplifier.

The receiver has the following stages:
RF-amplifier, Mixer, Local Osc., 1st and 2nd IF-amplifiers, Detector
and audio amp.
(diode/triode connected valve), BFO/CAL, Audio output. The
detector/audio amplifier
is very much like E52, but it is no AGC detector. It is two double
tuned IF
bandpassfilters for the selectivity.

Frequency ranges:
I 72,5-119kHz
II 119,0-196kHz
III 196-321kHz

IV 321-527kHz
V 527-860kHz

IF= 60,9kHz
BFO: 60/61,8kHz.
Valves: 8x RV12P2000
Stabilovolt STV75/15 II
Te30 (Osram)
Osram 3766, 6418 and 57.7130 lamps

Sensitivity:
BW Pos 1-5. emission A1A 1-5 V
BW pos.1 emission A2A 5-20 V
Selectivity (3dB bandwidth): 5 steps 300Hz...8kHz.
Band I 1kHz, Band II 1,2kHz, Band III 1,5kHz, Band IV 3kHz, Band V 3,5kHz.
IF rejection: Band I minimum 80dB =10E-6 (87kHz)
Image rejection: At 400kHz 10E-6, 200kHz 2*10E-6, 120kHz 4*10E-6

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T9K39 Main (Telefunken)
Ranges: 1.5-2.4, 2.4-3.8, 3.8-5.9, 5.9-8.7, 8.7-12.5, 12.5-16.4, 16.4-20.6, 20.6-25MHz
IF 730kHz, xtal filter
IF selectivity: 100-5000Hz variable
Sensitivity on 4615kHz: 0.5 V with lowest selectivity for 10dB S/N on A1A.
2 V for 5kHz bandwidth. on A1A for 10dB S/N.
6 V for A2A, A3 for 10dB S/N.
Circuit:
1.RF RV12P2001
2.RF RV12P2001
3.RF RV12P2001
MIX RV12P2000
LO RV12P2000
1.IF RV12P2001
2.IF RV12P2000
Diode det RV12P2000
Audio RV12P2000
BFO RV12P2000
STV100/25Z, TE30, 2x 6V 7.5W dial lamps
Antenna impedance 150 ohm balanced or unbalanced.
Blocking: Withstand 200V for normal reception when operating on 4615kHz.
Audio output: 10V for headphone (4000ohm) and 1V for Hellschreiber or audio amplifier.
Mains powered (75, 110, 150 or 220V V AC 50Hz, 100VA).
Ua=200V 50mA, Uh=12.6V 0,7A, grid voltage -18V.
Measures: 550W x 295H x 330mm deep.
Weight: 44kg

Further info: Anlagen-Kennblatt Nr. A202 ?berlagerungsempf?nger T9K39 (Main) - Kriegsmarine
---- ---------- -------
Ukw.E.e (see also Ukw.E.h). Matching transmitter is 10W.S.c
covers 27.2-33.2MHz
7x RV12P4000 (a rugged version of RV12P2000) as RF, MIX, LO, IF, IF, Diode, Audio output (intercom).
IF=3.0MHz , AM only.
"Gelbstrich"-ger?te (=Yellow marked equipment): Modification for intercom.
Dynamotor for 12V operation: EU.a, EU.a1, EU.a2, EU.a3, EU.a4

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Spez. 801 (Gr.2/37) [Telefunken]
Frequency ranges:
1460-2250, 2080-3190, 2940-4450, 4230-6540, 6000-9240, 8450-13000, 11500-17650, 15000-23000kHz.
Circuit:
1.RF RENS1284 (indirect heated)
2.RF RES094 (direct heated)
MIX/OSC ACH1 Gr (indirect heated)
1.IF RES094
2.IF RES094
3.IF RES094
Detector/BFO ACH1 Gr.
Audio output RE134 (direct heated)
IF amplifier for AGC RES094
AGC detector (voltage doubler) Sirutor (dry diodes)

Sensitivity: 0.4-1?V for A1 and 1-10?V to achieve 4V audio output voltage with 4000 ohm load.
"Spulenrevolver".
Variable feedback in IF to improve selectivity (Q-multiplier).
Later version has RF-gain omitted and as such probably not suitable for SSB although it has "product-detector". AGC detector is early version of the type found in Kw.E.a
Audio outputs: 4000 ohm for headphones, and 600 ohm for telephone cable application.
Power requirement: 4V 1.5A (H1), 4V 2A (H2), 100V 15mA, 150V 25mA.
Grid voltages: -1.5, -7, -6V.
Power supply unit: EN401 R?.
-------- - - - - - - -
Note: Sirutor 5b and similar small-signal diodes found in different receivers (EZ-6, Fu.H.E.c, Kw.E.a etc) are usually defective measuring 1k in one direction and 5...10k in opposite. They need to be repaired mounting a 1N4148 or AA118 (1N34A) diode inside the tube, use silicon type for AGC circuits (KwEa and FuHEc) and for E52, germanium for EZ6..
Substitute valve for RE074: 1H4 (octal base) has equak data, but 1.4V filament

Substitute valve type to repair a RV2P800: 5678, CV2254, XFR2, DF60.
Reference book for power supplies: Zubeh�r f�r Wehrmachtsfunkger�te
(Reinhard Helsper).

Sources: Different original handbooks and
Kommerzielle Nachrichtenger�t von 1914-1945 (DL2IE)

Schematic for ISB-adapter for E52b is available as gif file (22kb):
Siemens Seitenband Ausw�hlger�t EB1/3a [17.2.50]

73
Jan_Martin
LA8AK (in JO38XC)
N4623-Kristiansand (tel.: +47-380-87178 Home)(38052660 Work )
http://www.laud.no/la6nca/LA8AK/
--
remove ,xnd to reply

## 233. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-08 23:54:50 UTC
From: Jim Adney <jadney@vwtype3.org>
Message-ID: <3d3n1vgtvqv5h7opobhgo9ifhvuh6dchvf@4ax.com>
Source record: 35351
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

```
>Bill M wrote:
>
>> Also if you use < > around the link it will not become broken due to
>> word wrapping.

That depends completely on which software you're using. Which software
does it work in?

-
----------------------------------------------
Jim Adney jadney@vwtype3.org
Madison, WI 53711 USA
----------------------------------------------
```

## 234. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 00:04:10 UTC
From: Jim Menning <jmenning@new.rr.com>
Message-ID: <X_2T9.5190$nT1.112357@twister.kc.rr.com>
Source record: 35352
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Jim Adney" <jadney@vwtype3.org> wrote in message
news:3d3n1vgtvqv5h7opobhgo9ifhvuh6dchvf@4ax.com...
> >Bill M wrote:
> >
> >> Also if you use < > around the link it will not become broken due to
> >> word wrapping.
>
> That depends completely on which software you're using. Which software
> does it work in?
>

It doesn't help in Outlook Express!

jim menning

## 235. Re: Command Set Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 01:40:44 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v1pkpf94ip3961@corp.supernews.com>
Source record: 35353

If you use ceramics you can put them inside the cans in an attempt to keep
it looking original...
In the mid 50's I converted one to 10 meters...

"James P. Rybak" <jrybak@mesastate.edu> wrote in message
news:1042048700.633465@tshaper.mesastate.edu...
>
> I've got a 3 - 6 Mhz Command receiver that I want to restore and get
> working. I understand that the bypass capacitors on these sets generally
> need to be replaced. What is the recommended type of capacitor to
> use? My initial thought is to use metallized polyester caps.
>
> Thanks.
>
> Jim Rybak

## 236. Re: Ex-German communication receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 01:43:27 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v1pku4meg60rab@corp.supernews.com>
Source record: 35354

Neat stuff, thanks for doing it.
hank wd5jfr
"J M Noeding" <la8ak.xnd@online.no> wrote in message
news:3e1cb5b1.93312833@news.online.no...
> Have collected some information for German communications receivers
> and wish to publish it on http://www.laud.no/la6nca/radio/german/ or
> my own site. If somebody has comments or additions I'll be pleased to
> hear from you
>
> The data is written as word97 file and html formate would be more
> suitable, but is shown here as text-format
>
> More data for Ex-German Radio-Communication Receivers [LA8AK 20030105]
>
> CR101 (Philips).
>
> EF8 1.RF amplifier
> EF9 1.RF amplifier
> ECH3 Mixer and L.O.
> EBF2 1st. IF
> EBF2 2nd IF and AGC detector
> EBF2 Detector and audio
> EBF2 BFO
> EM4 Indicator
> Selenium bridge for noise limiter
> Type 1918 heater regulator
> Type 13202X Neon for RF input protection
> 150C1 150V stabilizer
> 8091D00 Dial lamps
> AZ1 two-way rectifier
>
> Xtal filter (750kHz)
>
> Ranges:
> 1) 30-18MHz, 2) 18-11MHz,, 3) 11-6,6MHz, 4) 6,6-4MHz, 5)
> 4,0-2,4MHz, 6) 2,4-1,5MHz
>
> Audio output impedance: 2500 ohm
> Image rejection: Band 1) >40dB, 2) >64dB, 3) >76dB, 4) >90dB, 5)
> >92dB, 6) >92dB.
> Weight: 28kg
> Measures: Width= 483 * Height 310 * Debth= 370mm
> Mains operated.

> --- -----
> E52a, E52b 'K�ln' = T8K44
> Ranges:
> 1480-3020kHz (White)
> 2980-6040 (Red)
> 5975-10050 (Yel)
> 9950-17700 (Blue)
> 17600-25200kHz (Grn)
> 10x RV12P2000, 2x RG12D60, STV140/60, Urfa 610, 2x OB120/4 (dial
> lamps).
> Circuit: RF, RF, MIX, LO, IF, IF, IF, Det/Audio, Audio output, BFO
> IF= 1MHz, has xtal filter, bandwidth 0.2-5kHz continously variable
>
> Sensitivity: To obtain an output voltage of 5V on headphones (4k ohm)
> with 30% noise voltage are with the following modes and ranges the
> following RF voltage is needed.
> Ranges I II III IV
> V
> Frequency 1,6-2,9 3,2-5,8 6,5-9,7 10,6-17,0 18,6-24,2MHz
> A1 narrow 0,5�V 0,5�V 0,5�V 0,5�V 0,5�V
> A3 narrow *) 5�V 6-5�V 6-3�V 7-5�V 7-14�V
> A3 wide **) 3�V 3�V 3�V 4-3�V 5-4�V
> *) 400Hz antenna, **) 400Hz cable
>
> Image rejection:
> 25MHz: 86dB, 19MHz: 94dB. For the ranges I...IV the figures are even
> better.
>
> Selectivity:
> Selectivity control Wide (5kHz) Narrow (200Hz)
> Offset frequency +5.25 +12 +15 +0.2 +1 +2
> Attenuation: 3dB 40dB 60dB 3dB 40dB 60dB
>
> Audio output impedance: 4000 ohm
> Measures: 245H x 446W x 350mm Deep
> Weight: 40.8kg.
> Power: 110V, 155V, 190V, 210V, 220V or 230V AC 50W, 12V (11-14.5V) DC
> 75W
>
> Further information: Telefunken-Zeitung Heft 90, M�rz 1951:
> Kurzwellenempf�nger
> Funkschau 1979, Heft 1, Nachrichtentecknik; Abgleich eines regelbaren
> Doppelquarzfilters
> Radio och Television Nr. 8 1980 pp17; Tysk 40-tals radioklenod.
> Siemens & Halske: Seitenband-Ausw�hlger�t EB1/3a 9Funk �str 144K1
> (Independent Sideband)
> Anlagen-Kennblatt Nr. A203 �berlagerungsempf�nger T8K44 (K�ln) -
> Krigesmarine
>

> ---- ----------
> E381S (Telefunken), original version is E381H.
> 14.6-45.5, 41.7-136.4, 122.9-411, 366-1250, 1160-4290kHz, 3.48-6.1,
> 4.8-8.35, 6.6-11, 8.95-16, 14-20MHz
> Valves: RES094 (RF), 3x RE084 (Detector, audio and audio output
> stages)
> Audio output impedance: 4000 ohm.
> Sensitivity: 0.5-50 V 1V audio voltage into 4000 ohm for A1. For A3
> (30% modulation): 1.5-90 V.
> Supply voltages: +4V 0,35A, +100V 20mA, -1.5V, -3V.
> Marine version has emergency crystal detector, while airforce type has
> an extra notch filter
> ------- ----
> EZ6 (FuG10 P) Zielflug Empf nger (Homing receiver)
> Frequency ranges: 150-300, 300-600, 600-1200kHz
> IF: 130kHz , xtal filter. Bandwidth 400-2.4kHz (later version has not
> variable selectivity?).
> Valves: 9x RV12P2000 + STV100/25(?)
> Power requirement: 28V 0.6A. Dynamotor: U11, U11a
> ---- ----------
>
> Fu.H.E.c Funkhorchempf nger-c (Monitoring receiver)
> Circuit: 10x RV2P800 as
> RF, RF, MIX, OSC, IF, IF, IF, Audion detector, Audio output, BFO/CAL.
> 2x Sirutor 5b as AGC rectifier.
> IF= 1875kHz, single xtal-filter. Xtal controlled BFO:
> 1874.1/1875.9kHz.
>
> Ranges: 1. (White) 3.53-5.94MHz, 2. (Red) 5.77-9.68, 3. (Yel)
> 9.40-15.80, 4. (Blu) 15.35-25.80MHz.
> Power requirement: 2V 1.9A, 90V 20mA. Automatic bias from anode
> current.
> Converter for 12V operation EW.h.
> Measures: 430H x 340W x 240D, Weight: 27kg
> ----- ----------
>
> Fu.H.E.u (Monitoring receiver)
> Ranges: 0.73-1.65, 1.65-3.5, 3.5-7.5, 7.5-16, 16-25MHz
> IF: 470kHz. Calibrator xtal: 2000kHz
> Circuit: 9x RV2P800 as RF, MIX, Local osc, IF1, IF2, Audion detector,
> Audio, Calibrator, BFO.
> Power: 2V 1.8A, 90V 20mA. Automatic bias from anode current.
> Measures: 453H x 365W x 250D. Weight 22kg(?)
> --- ----------
> HMZL34 OKM [Philips] (see VO34) 4x EH2, 4x EBC3, EL2, Typ1461, 4687,
> 13202X, ZF=280kHz
> VO34 [Philips] (Vliegtuig Ontvanger 34).5x EH2, 3x EBC3, EL2, Typ1461,
> 4687, 13202X, ZF=280kHz
> Original receiver is VO34, a Dutch aircraft receiver which Germans

> used under designation HMZL34. Systemized to use only 3 types of
> valves, but unlike the Germans they chose a heptode instead of a
> pentode.
> It is few differences: Local osc valve EH2 is changed to EBC3, and
> some changes in the heater circuit. Rather unique waggon where the
> RF-coils are mounted, perhaps Philips'
> version of HRO. Must be seen!
>
> Mains operated.
> ------ ------ ------------
> JO20K41 (RX only) - Wilhelm Johnsen A/S Kopenhagen, Denmark.
> Range: 15kHz-24MHz.
> IF= 460kHz??
> EF8 1.RF
> ECH3 MIX/Osz
> EBF2 IF + detector
> EBF2 detector and audio
> EL2 Audio output
> EF9 BFO
> EM4 signal indicator
> Audio output impedance 4000 ohms
> Power requirement: 12V DC, 275V DC.
> --------- ----- -------
>
> KST (K�rting)
> copy of National HRO using German valves
> IF=468kHz, xtal filter.
> Ranges:
> 1. 45-22MHz (special range)
> 2. 22-11MHz (normal)
> 3. 12-6MHz (normal )
> 4. 6-3MHz (normal)
> 5. 3-1.3MHz (special)
> 6. 1100-300kHz (special)
> 7. 400-185kHz (special)
> Circuit: 1.RF EF13, 2.RF EF13, Mixer EF13, LO EF14, 1.IF EF11, 2.IF
> EF11, Det/Audio EBF11,
> Audio output EL11, BFO EF14, Rectifier AZ1.
> Power requirement: 220V 70W.
>
> --- --------
> K.w.E.a - Kurzwellenempf�nger "Anton"
>
> I 980-1610kHz (Wht)
> II 1560-2550 (Red)
> III 2470-4060 (Yel)
> IV 3940-6395 (blu)
> V 6205-10200 (grn)
>

> Circuit: 11x RV2P800 as 2 RF amplifiers, mixer, 3 IF-amplifier, AGC IF
> amplifier
> and dry-diode AGC rectifier (2x Sirutor 5b), BFO/Calibrator
> (250/250,9kHz
> xtals), Audion detector, Audio amplifier. 2x TE30 RF protection.
>
> One or two tuned circuits (selected by a switch) ahead of first RF
> amplifier, two tuned circuits
> between first and second RF amplifier, and one between 2nd RF and
> mixer
> plus one section for local oscillator. 3 double-tuned IF amplifier
> LC-circuits for variable selectivity.
> Reduced IF level to detector for CW (with BFO). Audio filter for
> selectivity position 5-7(8). Position 7 and 8 have equal selectity,
> but BFO frequency is 251,8kHz for position 8.
> Meter for anode currents and supply voltage.
>
> Antenna: 200...500pF capacitance
> Sensitivity for 1V RMS output into 4000 ohm, single input circuit,
> without AGC:
> Telephony, range I-V: 3...5 V
> Telegraphy range I-IV: 0,5-2 V, range V: 1...2 V
>
> Selectivity:
> bandwidth position offset signal signal attenuation
> 1) Telephony 4-12kHz 40dB (100:1)
> 2) Telephony 3-10kHz 40dB (100:1)
> 3) Telephony 3-9kHz 55dB (500:1)
> 4) Telephony 1,5-5kHz 55dB (500:1)
> 7) Telegraphy 1,8kHz 55dB (500:1)
>
> Image rejection: At least 78dB (8000:1) @10MHz.
>
> RF and AF gain controls are normally combined when AGC is on, but
> possible to
> choose separate gain controls as without AGC with internal selector
> (switch).
> RF gain is achieved by varying the gain on certain RF/IF valves with
> variable
> screen grid voltage, but it is not the same valves as have AGC
> applied.
> Audio output impedance: 4000 ohm.
>
> Power supply: 2V accumulator and 90V anode battery (automatic bias
> from anode current).or
> Netzanschlussger t NA6/NA6a.
> Converter for 12V operation EW.d and WS(E)d.
>
> Measures: Height 274mm, width 692mm, depth 346mm

> Weight 42kg
> Acessories; 2 headphones Dfh.a, 5 core cable w/connectors for supply
> voltages
>
> My favourite receiver. Unusual extra IF stage and voltage doubler for
> AGC, and level matched IF level for CW (SSB). AGC performs very well
> for SSB reception (provided BFO injection is increased).
> Problem today: Backslash is a problem, particularly on the 40m band.
> ----
>
> L.w.E.a. - Langwellenempf�nger 'Anton'
> I 72-128kHz (wht)
> II 122-241kHz (Red)
> III 230-430kHz (Yel)
> IV 410-800kHz (Blu)
> V 760-1525kHz (Grn)
> Circuit (8x RV2P800 + 2x TE30):
> RF, MIX, LOCAL-OSC, IF, IF, AUDION DET., AUDIO, BFO
>
> The RX has no AGC and combined RF/Audio gain control.
> IF=60,9 kHz. BFO: 60kHz xtal and 61,8kHz tuned circuit.
>
> Audio output impedance: 4000 ohm.
>
> Power supply: 2V accumulator and 90V anode battery (automatic bias
> from anode current).or
> Netzanschlussger�t NA6, NA6a or A G 2/100.
> Converter for 12V operation EUd, EW.d and WS(E)d.
>
> Measures: Height 274mm, width 692mm, depth 346mm, weight 42kg
> Acessories; 2 headphones Dfh.a, 5 core cable w/connectors for supply
> voltages
>
> This receiver looks very much like KwEa, and has many similar
> functions and selectivity. My receiver worked fine after 40 years out
> of service and it had been stored away for years in a house without
> heating at Bergen Radio (LGN).
> ---- ----------
> Lo6K39 (Lorenz)
> Ranges: 1.45-2.2, 2.07-3.14, 2.96-4.46, 4.2-6.35, 5.97-9, 8.48-12.77,
> 12.030-18.13, 17.07-25.75MHz
> Circuit: 6x RV12P2000, STV150/20, TE30, 12V 5W dial lamp.
> 1.RF, 2.RF, 3.RF, Audion-detector, Audio amplfier, Calibrator.
> Measures: 438H x 500W x 320D (mm)
> Mains operated.
> ---- ----------
> Lo6L39 (Lorenz)
> Ranges 74-111, 107-161, 156-235, 227-342, 330-497, 479-725, 697-1055,
> 1015-1530kHz

> Power: 220V A.C 0.13A, 110V AC 0.26A
> Valves: 6x RV12P2000, Stv 150/20, TE30, 12V 5W dial lamp
> (Sofittenlampe)
> Measures: 438Height x 500Width x 320mm deep, weight 65kg
> Mains operated.
> -------- ---------
> Mw.E.c
> Ranges: 830-1600, 1600-3000kHz
> Circuit: 9x RV12P2000
> 1. RF amplifier, 2. Mixer, 3. LO, 4. IF, 5. IF, 6. Signal and AGC
> detectors + audio amplifier, 7-8. push-pull output stage, 9. BFO
> An earlier version has two RF amplifiers.
> IF: 352kHz
> DC power requirement: 12V 1.2A, 150V 30mA
> Height 200mm, Width 313mm, Depth 180mm. Weight 13kg.
> Dynamotor for 12V operation: EU.a, EU.a1, EU.a2, EU.a3, EU.a4
> ----- ---------- ---------
> Radione R3
> Frequency range: 2.5-25.7MHz
> Sensitivity: 5-10 V A1, 1-2 V A3.
> Circuit:
> EF13 RF
> ECH11 MIX/Osz.
> EF12 IF
> EBC11 Detector/audio
> EBC11 BFO
> EDD11 Audio output.
> IF=460kHz
> Operating voltages: 120, 150, 190 or 220V AC, or 6, 12, or 24V DC.
> 30W.
> Measures: 24cm H x 35cm W x 17.5cm deep. Weight 11kg.
> ---- ---------
> Torn E.b/24b-305
> Frquency range: 96- 7095kHz
> Circuit: 4x RV2P800 as RF, RF, Detector, Audio output (with audio
> filter)
> Power requirement: 2V 0.8A, 90V 10mA. Automatic bias from anode
> current.
> Power supplies. EW.b and WS(E)bfor 2V, EW.c, EW.c1 and WS(E)c/c1 for
> 12V.
> ----- ------- ----------
> Torn.E. Spez445 Bs and 445b Bs
> Range: 950-3050kHz
> 4x RE074: RF, Audion, Audio, Audio (Audio filter)
> Supply: Anode voltage 90V, filament 3.8V, -3V bias voltage.
> ---- ----------- ---------
> T8PL39 "Martin" (E491 N)
> This is a DF receiver, in-spite of that what the front looks like, the
> chassis looks very

> much like Lw.E.a. and (Kw.E.a)
> The circuit diagram is very much like Lw.E.a, but the valves are
> RV12P2000.
> It has a 4-section tuning capacitor. Two tuned circuits ahead of the
> RF amplifier.
>
> The receiver has the following stages:
> RF-amplifier, Mixer, Local Osc., 1st and 2nd IF-amplifiers, Detector
> and audio amp.
> (diode/triode connected valve), BFO/CAL, Audio output. The
> detector/audio amplifier
> is very much like E52, but it is no AGC detector. It is two double
> tuned IF
> bandpassfilters for the selectivity.
>
> Frequency ranges:
> I 72,5-119kHz
> II 119,0-196kHz
> III 196-321kHz
> IV 321-527kHz
> V 527-860kHz
>
> IF= 60,9kHz
> BFO: 60/61,8kHz.
> Valves: 8x RV12P2000
> Stabilovolt STV75/15 II
> Te30 (Osram)
> Osram 3766, 6418 and 57.7130 lamps
>
> Sensitivity:
> BW Pos 1-5. emission A1A 1-5�V
> BW pos.1 emission A2A 5-20�V
> Selectivity (3dB bandwidth): 5 steps 300Hz...8kHz.
> Band I 1kHz, Band II 1,2kHz, Band III 1,5kHz, Band IV 3kHz, Band V
> 3,5kHz.
> IF rejection: Band I minimum 80dB =10E-6 (87kHz)
> Image rejection: At 400kHz 10E-6, 200kHz 2*10E-6, 120kHz 4*10E-6
>
> ------- ----------
> T9K39 Main (Telefunken)
> Ranges: 1.5-2.4, 2.4-3.8, 3.8-5.9, 5.9-8.7, 8.7-12.5, 12.5-16.4,
> 16.4-20.6, 20.6-25MHz
> IF 730kHz, xtal filter
> IF selectivity: 100-5000Hz variable
> Sensitivity on 4615kHz: 0.5�V with lowest selectivity for 10dB S/N on
> A1A.
> 2�V for 5kHz bandwidth. on A1A for 10dB S/N.
> 6�V for A2A, A3 for 10dB S/N.
> Circuit:

> 1.RF RV12P2001
> 2.RF RV12P2001
> 3.RF RV12P2001
> MIX RV12P2000
> LO RV12P2000
> 1.IF RV12P2001
> 2.IF RV12P2000
> Diode det RV12P2000
> Audio RV12P2000
> BFO RV12P2000
> STV100/25Z, TE30, 2x 6V 7.5W dial lamps
> Antenna impedance 150 ohm balanced or unbalanced.
> Blocking: Withstand 200V for normal reception when operating on
> 4615kHz.
> Audio output: 10V for headphone (4000ohm) and 1V for Hellschreiber or
> audio amplifier.
> Mains powered (75, 110, 150 or 220V V AC 50Hz, 100VA).
> Ua=200V 50mA, Uh=12.6V 0,7A, grid voltage -18V.
> Measures: 550W x 295H x 330mm deep.
> Weight: 44kg
> Further info: Anlagen-Kennblatt Nr. A202 ?berlagerungsempf?nger T9K39
> (Main) - Kriegsmarine
> ---- ---------- -------
> Ukw.E.e (see also Ukw.E.h). Matching transmitter is 10W.S.c
> covers 27.2-33.2MHz
> 7x RV12P4000 (a rugged version of RV12P2000) as RF, MIX, LO, IF, IF,
> Diode, Audio output (intercom).
> IF=3.0MHz , AM only.
> "Gelbstrich"-ger?te (=Yellow marked equipment): Modification for
> intercom.
> Dynamotor for 12V operation: EU.a, EU.a1, EU.a2, EU.a3, EU.a4
>
> ------ ---------- --------
> Spez. 801 (Gr.2/37) [Telefunken]
> Frequency ranges:
> 1460-2250, 2080-3190, 2940-4450, 4230-6540, 6000-9240, 8450-13000,
> 11500-17650, 15000-23000kHz.
> Circuit:
> 1.RF RENS1284 (indirect heated)
> 2.RF RES094 (direct heated)
> MIX/OSC ACH1 Gr (indirect heated)
> 1.IF RES094
> 2.IF RES094
> 3.IF RES094
> Detector/BFO ACH1 Gr.
> Audio output RE134 (direct heated)
> IF amplifier for AGC RES094
> AGC detector (voltage doubler) Sirutor (dry diodes)
>

> Sensitivity: 0.4-1 V for A1 and 1-10 V to achieve 4V audio output
> voltage with 4000 ohm load.
> "Spulenrevolver".
> Variable feedback in IF to improve selectivity (Q-multiplier).
> Later version has RF-gain omitted and as such probably not suitable
> for SSB although it has "product-detector". AGC detector is early
> version of the type found in Kw.E.a
> Audio outputs: 4000 ohm for headphones, and 600 ohm for telephone
> cable application.
> Power requirement: 4V 1.5A (H1), 4V 2A (H2), 100V 15mA, 150V 25mA.
> Grid voltages: -1.5, -7, -6V.
> Power supply unit: EN401 R .
> -------- - - - - - - - -
> Note: Sirutor 5b and similar small-signal diodes found in different
> receivers (EZ-6, Fu.H.E.c, Kw.E.a etc) are usually defective measuring
> 1k in one direction and 5...10k in opposite. They need to be repaired
> mounting a 1N4148 or AA118 (1N34A) diode inside the tube, use silicon
> type for AGC circuits (KwEa and FuHEc) and for E52, germanium for
> EZ6..
> Substitute valve for RE074: 1H4 (octal base) has equak data, but 1.4V
> filament
> Substitute valve type to repair a RV2P800: 5678, CV2254, XFR2, DF60.
> Reference book for power supplies: Zubeh r f r Wehrmachtsfunkger te
> (Reinhard Helsper).
>
> Sources: Different original handbooks and
> Kommerzielle Nachrichtenger t von 1914-1945 (DL2IE)
>
> Schematic for ISB-adapter for E52b is available as gif file (22kb):
> Siemens Seitenband Ausw hlger t EB1/3a [17.2.50]
>
> 73
> Jan_Martin
> LA8AK (in JO38XC)
> N4623-Kristiansand (tel.: +47-380-87178 Home)(38052660 Work )
> http://www.laud.no/la6nca/LA8AK/
> --
> remove ,xnd to reply

## 237. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 01:45:36 UTC
From: k7itm@aol.com
Message-ID: <3200347.0301081745.77a565e5@posting.google.com>
Source record: 35355
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

John Woodgate <jmw@jmwa.demon.contraspam.yuk> wrote in message
news:<DTFli2AcIBH+Ewpj@jmwa.demon.co.uk>...
...
>
> The source for arcane lore on vacuum tubes is 'Radio(tron)* Designer's
> Handbook, F Langford Smith. The 1998 reprinted edition is ISBN 0 7506
> 3635 1.
>
> * (tron) was included for the original Australian and the US editions.
>
> Chapter 2, section 8 probably has everything you need, and then some.
> You may need to dig around to find if the 6GH8A is similar to one of the
> older types for which data is given in the examples.

Another book to look for is the one from the MIT/RadLab series which
deals with vacuum tube characteristics. My uncle showed me the
section he wrote, which happened to deal specifically with
electrometer tubes and characterization of the grid current for them,
so I know it's in there. Sorry I can't give a more exact reference.

Cheers,
Tom

## 238. TS-830 manual FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 01:57:58 UTC
From: George <marmot@highstream.net>
Message-ID: <bz4T9.37812$wQ1.6532@fe01>
Source record: 35356

Original TS-830 manual. $20 + shipping

73

George

## 239. FS: Kenwood SP-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 01:59:23 UTC
From: George <marmot@highstream.net>
Message-ID: <xA4T9.37820$wQ1.25569@fe01>
Source record: 35357

Kenwood SP-230 with original box, good condition $80 + shipping.

73

George

## 240. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 02:04:29 UTC
From: Jim Thompson <Jim-T@analog_innovations.com>
Message-ID: <i4mp1vous6eoonsl8i8ev9ch6dkm9kaj37@4ax.com>
Source record: 35358
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

On 8 Jan 2003 17:45:36 -0800,
k7itm@aol.com (Tom Bruhns),
In Newsgroup: sci.electronics.design,
Article: <3200347.0301081745.77a565e5@posting.google.com>,
Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
Wrote the following:

|John Woodgate <jmw@jmwa.demon.contraspam.yuk> wrote in message
news:<DTFli2AcIBH+Ewpj@jmwa.demon.co.uk>...
|...
|>
|> The source for arcane lore on vacuum tubes is 'Radio(tron)* Designer's
|> Handbook, F Langford Smith. The 1998 reprinted edition is ISBN 0 7506
|> 3635 1.
|>
|> * (tron) was included for the original Australian and the US editions.
|>
|> Chapter 2, section 8 probably has everything you need, and then some.
|> You may need to dig around to find if the 6GH8A is similar to one of the
|> older types for which data is given in the examples.
|
|Another book to look for is the one from the MIT/RadLab series which
|deals with vacuum tube characteristics. My uncle showed me the
|section he wrote, which happened to deal specifically with
|electrometer tubes and characterization of the grid current for them,
|so I know it's in there. Sorry I can't give a more exact reference.
|
|Cheers,
|Tom

My copy, "Radiotron", is Fourth Edition, 1952 ;-)

...Jim Thompson
--
| James E.Thompson, P.E. | mens |
| Analog Innovations, Inc. | et |
| Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
| Phoenix, Arizona Voice:(480)460-2350 | |
| Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
| http://www.analog-innovations.com | 1962 |

For proper E-mail replies SWAP "-" and "_"

I love to cook with wine. Sometimes I even put it in the food.

## 241. Re: Ex-German communication receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 02:07:21 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <tP4T9.495061$GR5.208396@rwcrnsc51.ops.asp.att.net>
Source record: 35359

What do you mean by "Ex-German"?

--
Brian Denley
http://home.attbi.com/~bdenley/index.html
"J M Noeding" <la8ak.xnd@online.no> wrote in message
news:3e1cb5b1.93312833@news.online.no...
> Have collected some information for German communications receivers
> and wish to publish it on http://www.laud.no/la6nca/radio/german/ or
> my own site. If somebody has comments or additions I'll be pleased to
> hear from you
>
> The data is written as word97 file and html formate would be more
> suitable, but is shown here as text-format
>
> More data for Ex-German Radio-Communication Receivers [LA8AK 20030105]

## 242. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 02:58:16 UTC
From: Buck Frobisher <farside114@hotmail.com>
Message-ID: <dz5T9.2969$7h3.825350@news20.bellglobal.com>
Source record: 35360
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Jim Menning" <jmenning@new.rr.com> a �crit dans le message de news:
X_2T9.5190$nT1.112357@twister.kc.rr.com...
�snip�
>
> It doesn't help in Outlook Express!
>
> jim menning
>
Funny, it works for me in OE6

frank

## 243. Re: Ex-German communication receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 03:00:24 UTC
From: kludge@panix.com
Message-ID: <aviok8$pmf$1@panix2.panix.com>
Source record: 35361

Brian Denley <bdenley@attbi.com> wrote:
>What do you mean by "Ex-German"?

They are now living undercover in Argentina.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 244. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 03:36:16 UTC
From: Jim Menning <jmenning@new.rr.com>
Message-ID: <N56T9.5990$nT1.133181@twister.kc.rr.com>
Source record: 35362
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Buck Frobisher" <farside114@hotmail.com> wrote in message
news:dz5T9.2969$7h3.825350@news20.bellglobal.com...
>
> "Jim Menning" <jmenning@new.rr.com> a crit dans le message de news:
> X_2T9.5190$nT1.112357@twister.kc.rr.com...
> snip
> >
> > It doesn't help in Outlook Express!
> >
> > jim menning
> >
> Funny, it works for me in OE6
>
> frank
>
>

So, do any of these work? I am using OE6.

jim menning

http://216.239.51.100/search?q=cache:LzC9ALxdpk0C:www.soroptimistdcr.org/dis
trict3newsletter/Our%2520FIRST%2520District%2520III%2520Newsletter.htm+LONG+
LINK&hl=en&ie=UTF-8

>http://216.239.51.100/search?q=cache:LzC9ALxdpk0C:www.soroptimistdcr.org/di
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+LINK&hl=en&ie=UTF-8<

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LINK&hl=en&ie=UTF-8 <

## 245. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 03:40:54 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <3E1CEF4E.9040705@netscape.net>
Source record: 35363
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Jim Menning wrote:
> "Buck Frobisher" <farside114@hotmail.com> wrote in message
> news:dz5T9.2969$7h3.825350@news20.bellglobal.com...
>
>>"Jim Menning" <jmenning@new.rr.com> a ï¿½crit dans le message de news:
>>X_2T9.5190$nT1.112357@twister.kc.rr.com...
>>ï¿½snipï¿½
>>
>>>It doesn't help in Outlook Express!
>>>
>>>jim menning
>>>
>>
>>Funny, it works for me in OE6
>>
>>frank
>>
>>
>
>
> So, do any of these work? I am using OE6.
>
> jim menning

All of them broken on Netscape 7.01 (aka Mozilla 1.0.2).

Have you tried the suggestion by Robert Mozeleski earlier in this thread?

Cheers,
Fred
--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects, Vacuum Tubes & other stuff: |
| http://www.dogstar.dantimax.dk |
+-----------------------------------------+

## 246. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 03:56:22 UTC
From: Jim Menning <jmenning@new.rr.com>
Message-ID: <Do6T9.6062$nT1.135291@twister.kc.rr.com>
Source record: 35364
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Fred Nachbaur" <fnachbaur@netscape.net> wrote in message
news:3E1CEF4E.9040705@netscape.net...

> All of them broken on Netscape 7.01 (aka Mozilla 1.0.2).
>
> Have you tried the suggestion by Robert Mozeleski earlier in this thread?
>

Yes, but set at 100, the 101st character starts to wrap. The settings there only go as high as 132 characters. The link I just posted was near 175 characters long.

I've tried posting using larger "wrap" numbers, but never had any luck. When I post through Netscape 7.0, they work fine, but I prefer to use OE6 for my mail & news.

For long URLs, when posting through OE6 I've had to use www.tinyurl.com or www.makeashorterlink.com or www.shorterlink.com or other similar services.

Does anyone here know how to send long links through OE6? If not, I'll have to head over to the OE newsgroups and ask.

jim menning

## 247. FS:Mackay 3001a Marine Radio..tube and in excellent condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 03:59:04 UTC
From: gold@nucleus.com
Message-ID: <8f2f0086.0301081959.34811dc9@posting.google.com>
Source record: 35365
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a Mackay 3001a for sale if interested.
I inherited from a nautical expert and broadcast engineer for RCA.
It's in excellent condition, all tubes seem to work even the lamps
behind the frequency dial.
If interested, please drop me a line with your best offer
Thanks
Ken Gold
403-543-3333 office
403-239-4956 home

## 248. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 04:17:07 UTC
From: Buck Frobisher <farside114@hotmail.com>
Message-ID: <7J6T9.3082$7h3.855719@news20.bellglobal.com>
Source record: 35368
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I stand corrected, Jim. It -did- work in some previous version, but with all the improvements I guess they had to do away with that feature.

Frank

"Jim Menning" <jmenning@new.rr.com> a écrit dans le message de news: N56T9.5990$nT1.133181@twister.kc.rr.com...
>
> "Buck Frobisher" <farside114@hotmail.com> wrote in message
> news:dz5T9.2969$7h3.825350@news20.bellglobal.com...
> >
> > "Jim Menning" <jmenning@new.rr.com> a écrit dans le message de news:
> > X_2T9.5190$nT1.112357@twister.kc.rr.com...
> > ésnipé
> > >
> > > It doesn't help in Outlook Express!
> > >
> > > jim menning
> > >
> > Funny, it works for me in OE6
> >
> > frank
> >
> >
>
> So, do any of these work? I am using OE6.
>
> jim menning
>
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>

## 249. Wanted Swan 160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 04:24:29 UTC
From: WF1U <WF1U@cox.net>
Message-ID: <1Q6T9.5482$mg1.698308@news1.east.cox.net>
Source record: 35370

I am posting a want for a Swan 160 mono bander
a friend of mine WA1LSH is looking for one
pls contact me Frank WF1U
wf1u@cox.net

## 250. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 04:25:10 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <v1puboqg5oa69e@corp.supernews.com>
Source record: 35369
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

No, My IE 6 broke all of them too...I could change the wrap but I think they
add all the extemporaneous "crap" to bug you.

Steven dial * for more options or # to hang up
I'm sorry, I did not recognize that option. Please try again...

"Jim Menning" <jmenning@new.rr.com> wrote in message
news:N56T9.5990$nT1.133181@twister.kc.rr.com...
>
> "Buck Frobisher" <farside114@hotmail.com> wrote in message
> news:dz5T9.2969$7h3.825350@news20.bellglobal.com...
> >
> > "Jim Menning" <jmenning@new.rr.com> a crit dans le message de news:
> > X_2T9.5190$nT1.112357@twister.kc.rr.com...
> > snip
> > >
> > > It doesn't help in Outlook Express!
> > >
> > > jim menning
> > >
> > Funny, it works for me in OE6
> >
> > frank
> >
> >
>
> So, do any of these work? I am using OE6.
>
> jim menning
>
>
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> LINK&hl=en&ie=UTF-8
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## 251. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 04:45:16 UTC
From: Steve Uhrig <Steve@swssec.com>
Message-ID: <1fvp1v8tdblt8o02vp5m97tt5470s2bgbh@4ax.com>
Source record: 35371
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On Tue, 07 Jan 2003 08:35:08 -0600, David Stinson <arc5@ix.netcom.com>
wrote:

>The Bay is making their links to an item extra long.
>This forces many people to "cut-n-paste" if they want to see your item.
>Here's a typical link:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=765432103&r
>d=1

Check www.tinyurl.com

Makes life a lot easier.

Steve

**********
Steve Uhrig, SWS Security, Maryland (USA)
Mfrs of electronic surveillance equip
mailto:Steve@swssec.com website http://www.swssec.com
tel +1+410-879-4035, fax +1+410-836-1190
"In God we trust, all others we monitor"
**********

## 252. For Sale: One New Uniden BC200XLT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 05:00:08 UTC
From: Gary <garytaylor605@yahoo.com>
Message-ID: <sl7T9.4988$T5.2261155@news.alltel.net>
Source record: 35372
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

For Sale: One New Uniden BC200XLT handheld scanner with cell modification.

This unit was purchased in 1994. It has never been removed from the box.
It is still in its original packaging. It had been modified for full 800MHz
coverage before it was sold to me. All accessories included: antenna,
case, charger, battery, instructions, and earphone. I paid $185.00 for it.
I would like $160.00, but make me an offer if interested.
Please reply by email directly to me.

Thanks,
Gary

## 253. Wanted: Manual for Kenwood TS 711

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 05:03:53 UTC
From: "Thomas L. Gaines, Sr." <gaines45@bellsouth.net>
Message-ID: <T87T9.1677$M7.1121@news.bellsouth.net>
Source record: 35373

Anyone who would like to part with this manual, please contact me with a price. I will be willing to accept a copy with schematics.

Tom Gaines K5TG

k5tg@bellsouth.net

# 254. WANTED COLLINS 20V1 or 20V2 TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 06:49:20 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E1D1B70.8E11123B@ckradio.net>
Source record: 35374
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Must be good looking/working in or close to Florida to be used on 75M AM

Thank you, Chris

## 255. Re: binary radio-related newsgroups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 08:57:08 UTC
From: la8ak.xnd@online.no
Message-ID: <3e1ccbb3.98947536@news.online.no>
Source record: 35375

On Mon, 20 Mar 2000 16:43:47 -0700, "Hamish" <hamishg@cadvision.com>
wrote:

>alt.binaries.pictures.radio and alt.binaries.radio.pictures are the two my
>ISP carries. You might not see any postings for weeks, though. I've put a
>few up, received thanks from readers, went to look at what I'd done the next
>day and they were gone already.
>Hamish.
>
Seems not legal to subscribe such NG's in socialist democratic Norway!
--
remove ,xnd to reply

## 256. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 12:17:55 UTC
From: John Doty <jpd@w-d.org>
Message-ID: <bCydnQQ4aKaOaICjXTWcqg@speakeasy.net>
Source record: 35388
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <v1rpjqotfc3v63@corp.supernews.com>, "William Sommerwerck"
<williams@nwlink.com> wrote:

> I've heard this claim, but it has never been verified.
>
> The other principal claim was by Dr. Oskar Heil. He presented in the
> context of story in which he talked a co-worker out of inventing the
> laser ("It has no practical use.") so I'm inclined to believe him. But
> he has no proof, either.
>
>
>> The first transistor was a FET, discovered in the early 1920's by
>> Russian physicists.

A Russian-American colleague of mine tells me that one of his mentors back
in the old Soviet Union observed enhanced reverse conduction and negative
resistance in hyper-abrupt semiconductor junctions in the early 1950's. He
couldn't figure out what was going on, so he went on to something else. He
was miffed a few years later when Esaki invented the tunnel diode.

To turn a phenomenon into engineering you almost always need good science.
Empiricism is not enough.

--
| John Doty "You can't confuse me, that's my job."
| Home: jpd@w-d.org
| Work: jpd@space.mit.edu

## 257. Old Gear For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 15:07:21 UTC
From: ken <gold@nucleus.com>
Message-ID: <3E1D9028.257C0C72@nucleus.com>
Source record: 35376
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.audio.marketplace,sci.electronics.equipment

I've got to clean out the garage, serious offers considered.

Complete Marconi tube radio, one of the very early and fully operational

RCA BA 6B Limiting Amplifier great condition, all complete
Western Electric 1126C Level Governing Amplifier with original manual
RCA 44BX in as new condition with original manual
CBS Volumax III with original manual
RCA BA 23A Program Amplifier with original manual
Urei 1176 LN Silver as new
Urei 1176 LN "F", the very rare version, and most sought after by
studios.Superb condition
David Bogen Company Mid-Range Amplifier
Gates SA-39B Compressor Limiter with original manual
General Radio Distortion & Noise Meter Model 1932-a
MacKay Radio Marine Radio Receiver Type 3001a ,very old and neat!
Hickok Universal Crystal Controlled Signal Generator Model 288X
Ampex 351 Tube Pre-Amplifier and reel to reel with original manual
Heathkit Audio Generator
heathkit Audio Analyzer Model IM-22
2-Presto Recording Company Record Lathes Type 60 with amplifier
Precision Apparatus Series 85 Voltage Meter
Thruline Watt Meter Model 43
Taylor Model 110A Capacity & Resistance Bridge
Data Precision 2440
McMartin RF Amplifier TBM-2500
RCA Senior Voltohmyst..very neat!,very old
RCA Master VU Meter in rack
RCA Mounting Shelf Type BR-22c..very rare
Ballantine Laboratories Voltage Meter Very old
Gates Tube Modulation Monitor M-5693
Marconi ABIIC Studio Consolete..very nice condition with original manual

Rawson Electric Interments Voltmeter Type 518
General Radio Megohmeter 1861A
Stark Servicemaster Tube Tester Model 9-56
Stromberg Carlson Short-wave Radio in cabinet with turntable
General Radio Impedance Bridge Type 650a
Hearth Company Programmable Frequency Counter SM110-c
General Radio RF Bridge Type 916A
Starkit Tube Checker Model 9-99
RCA FM Signal Generator Model 202B
EICO Oscilloscope Model 460
RCA Beat Frequency Oscillator no154

HP Audio Oscillator 200AB
Heathkit Audio Generator Model 16-72
Heathkit RF Signal Generator
Electro Voltage Generator
Leed's & NorthrupCo ?
Heathkit FM Stereo Generator Model 16-37
Realistic Communications Receiver Model DX-161
The Davon Company-Transmission Set Type 11A..very old, very neat!!
Simpson 270 Voltage Meter
Old vintage tube LP/HP filter set
General Radio Company Bridge Oscillator Type `1330A
Pair Of Electro-Voice Sentry 11A speakers in cabinets
1-RCA Duo-Cone Loudspeaker Type LC-1a in RCA Floor housing Type -11415A
with original manuals

Many many tubes, large and small ones.
Many manuals for the above items , and other amplifiers
Some 20-30 old vintage meters, some still in boxes.
Old microphones, cannon connectors, etc, etc.
This is a short list but will give you an idea of the larger items. Any
questions please feel free to call
Thanks
Ken
403-239-4956
403-543-3333 studios

## 258. Reciever identifying question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 15:13:49 UTC
From: Michael Graves <eyesh@here.com>
Message-ID: <3E1D91AD.1E2532E1@mindspring.com>
Source record: 35377

Hello, excuse my ignorance, I know nothing about ham radio. With that being said, years ago, my best friend's father, who was a ham operator, was clearing out alot of his old stuff and knowing I was an electronics obsessed pack-rat little kid told me I could take anything I wanted. Fast forward a few years to now, and I'm cleaning out alot of my accumulated junk and I've come across some of the old equipment of his and there is one piece in particular that intrigued me, it's big, green receiver, brand name National model number HRO-50T, with several big cartridge type things that load into a slot in the front, each cartridge has different frequency bands written on them.
I did a bit of searching on the internet and that led me here, and I was hoping someone could tell me exactly what this thing is, and any information they may have about it.
Thanks for any help, and putting up with my stupid questions.

## 259. >>TUBES AVAILABLE<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 15:55:44 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <4YgT9.1630$Dq.136870@newsread2.prod.itd.earthlink.net>
Source record: 35378
Cross-posted to:
rec.radio.swap,rec.radio.cb,rec.radio.amateur.boatanchors,rec.audio.tubes,rec.ham-radio.marketplace,rec.antique.radio+phono

TUBES AVAILABLE

I have a very good selection of tubes for HAM/CB/Audio/Antique/Transmitting
100,000+ NOS USA tubes in stock

I do not have a web site nor a formal price list ~~ Suggest that you Email me with the tubes that you need, along with the quantity
of each tube, and I will check my current inventory and get back to you with availability and a quote.

This is my only business, it is not a hobby, so I strive to supply quality tubes at a very competitive price.

I have very few of the 'high end' audio tubes, but do have a good selection of all others.

Specialize in sweep, transmitting and ceramic tubes.

Please Email you needs to:
thetubeman@earthlink.net

## 260. Re: Reciever identifying question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 16:06:48 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <s6hT9.1960$JI.341660@news1.west.cox.net>
Source record: 35379

The National HRO-50T is a Single Conversion Superheterodyne Receiver - 14 tubes. T stands for table version as opposed to a rack mount. It was built over the years 1949 - 1950. It was primarily of interest to Amateur Radio buyers. The plug-in coils are to cover various bands.
New price was around $350, Collectable price $299 to $400 depending on condition.

From the book "Shortwave Receivers - Past And Present", by Fred Osterman.

You can obtain a manual for it by searching the Ham Manual vendors at URL:
http://ac6v.com/manuals.htm

--
I Doubt, Therefore I Might Be
73 From AC6V, Rod In Oceanside, CA
http://ac6v.com
---
"Michael Graves" <eyesh@here.com> wrote in message
news:3E1D91AD.1E2532E1@mindspring.com...
> Hello, excuse my ignorance, I know nothing about ham radio. With that
> being said, years ago, my best friend's father, who was a ham operator,
> was clearing out alot of his old stuff and knowing I was an electronics
> obsessed pack-rat little kid told me I could take anything I wanted.
> Fast forward a few years to now, and I'm cleaning out alot of my
> accumulated junk and I've come across some of the old equipment of his
> and there is one piece in particular that intrigued me, it's big, green
> receiver, brand name National model number HRO-50T, with several big
> cartridge type things that load into a slot in the front, each cartridge
> has different frequency bands written on them.
> I did a bit of searching on the internet and that led me here, and I was
> hoping someone could tell me exactly what this thing is, and any
> information they may have about it.
> Thanks for any help, and putting up with my stupid questions.
>

## 261. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 17:10:40 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E1DAD10.59E20953@mfi.net>
Source record: 35380
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

```
Jim Thompson wrote:
>
> On 8 Jan 2003 17:45:36 -0800,
> k7itm@aol.com (Tom Bruhns),
> In Newsgroup: sci.electronics.design,
> Article: <3200347.0301081745.77a565e5@posting.google.com>,
> Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
> Wrote the following:
>
> |John Woodgate <jmw@jmwa.demon.contraspam.yuk> wrote in message
news:<DTFli2AcIBH+Ewpj@jmwa.demon.co.uk>...
> |...
> |>
> |> The source for arcane lore on vacuum tubes is 'Radio(tron)* Designer's
> |> Handbook, F Langford Smith. The 1998 reprinted edition is ISBN 0 7506
> |> 3635 1.
> |>
> |> * (tron) was included for the original Australian and the US editions.
> |>
> |> Chapter 2, section 8 probably has everything you need, and then some.
> |> You may need to dig around to find if the 6GH8A is similar to one of the
> |> older types for which data is given in the examples.
> |
> |Another book to look for is the one from the MIT/RadLab series which
> |deals with vacuum tube characteristics. My uncle showed me the
> |section he wrote, which happened to deal specifically with
> |electrometer tubes and characterization of the grid current for them,
> |so I know it's in there. Sorry I can't give a more exact reference.
> |
> |Cheers,
> |Tom
>
> My copy, "Radiotron", is Fourth Edition, 1952 ;-)
>
> ...Jim Thompson
> --
> | James E.Thompson, P.E. | mens |
> | Analog Innovations, Inc. | et |
> | Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
> | Phoenix, Arizona Voice:(480)460-2350 | |
> | Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
> | http://www.analog-innovations.com | 1962 |
>
```

> For proper E-mail replies SWAP "-" and "_"
>
> I love to cook with wine. Sometimes I even put it in the food.

So is mine. I knew an old man who sold used books at a flea market,
and when he found that I was interested in the older electronics books
he would put aside anything he found till I got a look at them. I
bought quite a few from him, but he died of cancer a few years ago, and
I haven't seen another good deal, other than Skolnik's RADAR book.
--

Michael A. Terrell
Central Florida

# 262. 1954 Zenith Trans-Oceananic L600 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 17:14:44 UTC
From: John Miller <bfdp1@msn.com>
Message-ID: <85fb5d07cc449c6b87dd98d290ef2c0e.54632@mygate.mailgate.org>
Source record: 35381

Just like your Grandfather or Dad had.......
MINT condition with all manuals, hang tags and original accessories,
except box. I have numerious scans I will send to prospective buyers.
Radio works great....except (don't you hate these) dial cord has broken,
easy fix, instructions in manual. Radio even has original dial light
battery (long dead) but no leakage. As pictures will tell radio is clean
inside , all tubes work fine, reception is very good with no bad filter
cap hum.

$125 + shipping from 83713 (Boise Idaho

Also I have a good parts unit, will all good tubes, antenna, cabinet and
various spare parts. (no picture) I will sell and ship for $45

John Miller
Boise, Idaho

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

## 263. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 17:52:04 UTC
From: Jim Thompson <Jim-T@analog_innovations.com>
Message-ID: <lmdr1vko1nj3qhn6uc868pbhpbol6kuvoi@4ax.com>
Source record: 35382
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

```
On Thu, 09 Jan 2003 12:10:40 -0500,
"Michael A. Terrell" <terrell@mfi.net>,
In Newsgroup: sci.electronics.design,
Article: <3E1DAD10.59E20953@mfi.net>,
Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
Wrote the following:

|Jim Thompson wrote:
|>
[snip]
|> |John Woodgate <jmw@jmwa.demon.contraspam.yuk> wrote in message
news:<DTFli2AcIBH+Ewpj@jmwa.demon.co.uk>...
|> |...
|> |>
|> |> The source for arcane lore on vacuum tubes is 'Radio(tron)* Designer's
|> |> Handbook, F Langford Smith. The 1998 reprinted edition is ISBN 0 7506
|> |> 3635 1.
|> |>
|> |> * (tron) was included for the original Australian and the US editions.
|> |>
[snip]
|> My copy, "Radiotron", is Fourth Edition, 1952 ;-)
|>
|> ...Jim Thompson
|
| So is mine. I knew an old man who sold used books at a flea market,
|and when he found that I was interested in the older electronics books
|he would put aside anything he found till I got a look at them. I
|bought quite a few from him, but he died of cancer a few years ago, and
|I haven't seen another good deal, other than Skolnik's RADAR book.

I bought mine *new* ;-)

...Jim Thompson
--
| James E.Thompson, P.E. | mens |
| Analog Innovations, Inc. | et |
| Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
| Phoenix, Arizona Voice:(480)460-2350 | |
| Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
| http://www.analog-innovations.com | 1962 |

For proper E-mail replies SWAP "-" and "_"

I love to cook with wine. Sometimes I even put it in the food.
```

# 264. NEED HELP..111H VACUUM TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 18:37:29 UTC
From: robco@optonline.net
Message-ID: <31rr1v0rg13op4rrhak61b8ne65a72h5vd@4ax.com>
Source record: 35383

Does anyone know of a site where I can visually see what a
111H triode looks like ??? Thanks in advance...Bob

## 265. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 19:40:01 UTC
From: dumpjunkmailhere@yahoo.com
Message-ID: <53893536.0301091140.638021c4@posting.google.com>
Source record: 35384
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The first transistor was a FET, discovered in the early 1920's by
Russian physicists.

>
> It's worth noting that at least two inventors claim to have invented the
> field-effect transistor at least a decade earlier.

## 266. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 21:11:48 UTC
From: Robert Baer <robertbaer@earthlink.net>
Message-ID: <3E1DE5E0.5BB2695E@earthlink.net>
Source record: 35385
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

John Woodgate wrote:
>
> I read in sci.electronics.design that Ross <rjtucke@asu.edu> wrote (in
> <rjtucke-43C82B.13530607012003@news.west.cox.net>) about 'NEED ADVICE:
> Vacuum tube grid current?', on Tue, 7 Jan 2003:
> >I'm doing this project for school that involves a complete mathematical
> >analysis of this receiver that I built. The detector (it's a
> >regenerative design) uses a grid-leak method on a 6GH8A pentode.
> >Let me hasten to say that I'm not asking you for all that! I've got it
> >almost done (I hope) except I need a model for the control grid current.
> >It's a function of Vg and Vp, I beleive. And no, I'm not using SPICE- I
> >find the tailoring of all those fitting parameters more confusing than
> >applying Kirchoff ad finitum to the circuit.
> >Thank you very much for your time.
>
> The source for arcane lore on vacuum tubes is 'Radio(tron)* Designer's
> Handbook, F Langford Smith. The 1998 reprinted edition is ISBN 0 7506
> 3635 1.
>
> * (tron) was included for the original Australian and the US editions.
>
> Chapter 2, section 8 probably has everything you need, and then some.
> You may need to dig around to find if the 6GH8A is similar to one of the
> older types for which data is given in the examples.
> --
> Regards, John Woodgate, OOO - Own Opinions Only. http://www.jmwa.demon.co.uk
> Interested in professional sound reinforcement and distribution? Then go to
> http://www.isce.org.uk
> PLEASE do NOT copy news posts to me by E-MAIL!

I have an RCA Radiotron; if someone needs, i would be glad to scan up
to about a dozen pages at 200DPI in GIF (most compact) and send the set
of scans (PDF and ZIP makes it larger).
Any specified page or part (like a graph) i would be then glad to scan
at higher (specify) resolution.

## 267. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 21:16:09 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v1rpjqotfc3v63@corp.supernews.com>
Source record: 35386
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I've heard this claim, but it has never been verified.

The other principal claim was by Dr. Oskar Heil. He presented in the context of story in which he talked a co-worker out of inventing the laser ("It has no practical use.") so I'm inclined to believe him. But he has no proof, either.

> The first transistor was a FET, discovered in the early 1920's by
> Russian physicists.

>> It's worth noting that at least two inventors claim to have invented
>> the field-effect transistor at least a decade earlier.

## 268. FS Svetlana 4CX1600B tube and socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 22:01:19 UTC
From: Larry Saletzki <wa9vrh@ocslink.com>
Message-ID: <3e1df04c_4@corp.newsgroups.com>
Source record: 35387
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

For Sale:

Svetlana 4CX1600B new never been powered up. From a silent keys estate. Box

has been opened and tube plugged into socket (also for sale) from an

amplifier project that unfortunately never happened.

Svetlana 4CX1600B $320.00 plus shipping from 61559

Svetlana SK-3A socket for 4CX1600B 120.00 plus shipping from 61559

The pair for $400.00 plus shipping from 61559

Postal Money Order only please. Thanks Larry WA9VRH

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 269. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 22:29:21 UTC
From: nospam@home.com
Message-ID: <3e1df798.244183435@64.154.60.185>
Source record: 35389
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Thu, 9 Jan 2003 13:16:09 -0800, "William Sommerwerck"
<williams@nwlink.com> wrote:

>I've heard this claim, but it has never been verified.
>
>The other principal claim was by Dr. Oskar Heil. He presented in the context of
>story in which he talked a co-worker out of inventing the laser ("It has no
>practical use.") so I'm inclined to believe him. But he has no proof, either.
>
>
As Einstein said, "If we knew what we were doing, we couldn't call it
research."

Larry W4CSC and other fine old calls since 1957...

## 270. For Sale: Various Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 23:22:09 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E1E0424.D3D1DBD2@cox.net>
Source record: 35390
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Here is a bunch of stuff for sale. Prices do not include shipping unless

specified.

Click on the links for pictures.

Parting out the following radios:

Hallicrafters SX-96
Hammarlund HQ-110
Swan 350

What do you need?

Collins Radio 200 mA meter and Collins Radio 25 mA meter
2 inch diameter and outside dimensions are 2.25 inches x 2.25 inches
Possibly from a KWS-1? Don't know as I'm not a Collins guy
Both are electrically good but the 25 mA has a cracked glass.....
$50 for the pair
http://members.cox.net/radiostuff9/collins200ma.jpg
http://members.cox.net/radiostuff9/collins25ma.jpg

RCA WV-97 VTVM with WR-69A test probe.....$30
Has a genuine RCA Laboratory decal on the top! Working but
needs calibration
http://members.cox.net/radiostuff9/rca_wv97a.jpg
http://members.cox.net/radiostuff9/rca_wv97a2.jpg
http://members.cox.net/radiostuff9/rca_wv97a3.jpg

Viking Mobile VFO Dial Scale.....$12
http://members.cox.net/radiostuff9/vikingvfo.jpg

Century In-Circuit Capacitor Checker with manual.....$35
A compact unit that works great. Requires a "cheater cord" type of power
cord
which I do not have an extra
http://members.cox.net/radiostuff9/capchecker.jpg
http://members.cox.net/radiostuff9/capchecker2.jpg
http://members.cox.net/radiostuff9/capchecker3.jpg

Allied Radio Knight Kit AM-FM Tuner .....$25
Works great!
http://members.cox.net/radiostuff9/knightamfmtuner.jpg
http://members.cox.net/radiostuff9/knightamfmtuner2.jpg

McMurdo Silver Model 900 VOMAX VTVM with manual copy (not
working).....$20

http://members.cox.net/radiostuff9/silver900.jpg

GenRad W50MBB Variac Autotransformer - appears new - $350
http://members.cox.net/radiostuff9/bigvariac.jpg
http://members.cox.net/radiostuff9/bigvariac2.jpg
http://members.cox.net/radiostuff9/bigvariac3.jpg

Philco Model 38-38 Wood AM/SW Radio from 1938 (battery radio - nice
shape but untested) - $85
http://members.cox.net/radiostuff9/philco3838.jpg
http://members.cox.net/radiostuff9/philco38382.jpg
http://members.cox.net/radiostuff9/philco38383.jpg

Superior Instruments Model 77 VTVM. (3 tube unit with a lighted scale.
Inside looks excellent but needs work) ..$20
http://members.cox.net/radiostuff9/superiormeter.jpg

CTS 15 Inch Speaker From Hammond Organ
Sounds great on my workbench receiver which is an SX-96! This would make

a beautiful speaker for a boatanchor receiver if you have an
enclosure..... $60
http://members.cox.net/radiostuff9/15inchspkr.jpg
http://members.cox.net/radiostuff9/15inchspkr2.jpg

National Radio Institute instruction pamphlets and a group of NRI
Journals
from the 1960's. Their are 11 of the journals, 1 service notes book and
65
of study schedule and demonstration booklets and 1964 Golden Anniversary
edition
Some good ads on the Conar Twins in the gold
edition.....$20
http://members.cox.net/radiostuff9/nri_journals.jpg
http://members.cox.net/radiostuff9/nriphamplets.jpg
http://members.cox.net/radiostuff9/nrigold.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and Happy Holidays,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 271. FS: MN2000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 23:24:29 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <NwnT9.46534$FT6.7573379@news4.srv.hcvlny.cv.net>
Source record: 35391

Very clean, 9+ MN2000 $225 plus shipping. Email for pics

Joel WB2BMH

## 272. FS: W4 DRAKE WATTMETER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 23:24:30 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <OwnT9.46536$FT6.7573352@news4.srv.hcvlny.cv.net>
Source record: 35392

Like new condition, in original packing. Email for pics, $90 plus shipping

Joel

WB2BMH

## 273. FS: RV4C Drake VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-09 23:24:31 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <PwnT9.46537$FT6.7572304@news4.srv.hcvlny.cv.net>
Source record: 35393

Working, cabinet needs to be repainted, front panel has several very small marks. Email for pics $120 plus shipping

Joel

WB2BMH

## 274. VFO to BA - Out of ideas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 00:55:32 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1s6ar3k42lg3a@corp.supernews.com>
Source record: 35294

I have souped up an old CB VFO with the intention of driving my Harvey Wells TBS-50D. Actually it works pretty good except for one problem...the setup is dead as a stone on 40.
Here's how it is supposed to work...
VFO output is 3.5 Mc (Harvey calls for 3.5 fundamental from 80-15 meters). I have about 4 v p-p RF loaded out of the VFO. It plugs into the xtal slot on the xmtr. On 40 it is supposed to pass thru the 'osc' stage like it does on 80 and double in the next stage (buffer/multiplier) if I understand it correctly. I have the same RF level going into the buffer on 80 and 40, actually on all bands.
On the other bands like 15 and 20 there's no problem getting it to multiply up like its supposed to. And using a 3.5 xtal it works fine on 40. There is definitely more gas to work with when using the xtal but I'm miffed that the buffer/multiplier won't give more than a very faint output on 40 when it seems to drive just fine on the other bands. In fact, at one point in my scheme I had only 2 volts p-p from the VFO and everything ran as well as it does now.
Of course I've repeaked the buff/mult output coil and verified all the components, etc. Have tried connecting the VFO in both hi and lo-z configurations, both with coax and twinlead resulting in only minor differences in the rf voltage level. Have verified umpteen times that the VFO is really putting out at 3.5 and not some oddball freq.
The original Harvey Wells VFO uses a simple 6AG7 osc, no amp stage and I don't know how much output it might have had. Is it possible for my drive on 40 to be just below the threshhold of where the buffer stage will operate?
Any ideas?

TIA,
Bill WX4A

## 275. Re: Command Set Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 02:05:19 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E1E2A5F.D0BCB64E@ix.netcom.com>
Source record: 35295

"James P. Rybak" wrote:
>
> I've got a 3 - 6 Mhz Command receiver that I want to restore and get
> working. I understand that the bypass capacitors on these sets generally
> need to be replaced. What is the recommended type of capacitor to
> use? My initial thought is to use metallized polyester caps.

Run it with low B+ voltage and you don't have to replace them.
Assuming the set hasn't been molested up to now, put 28 volts
on both the fils and plates. Add and amplified speaker like on your
'puter
and away you go.

## 276. Re: FS: ART-13 oscillator plugin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 02:06:13 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E1E2A95.8D6719C7@ix.netcom.com>
Source record: 35296

m38 wrote:
>
> This is the xtal oscillator that plugs in to the LF slot on the Collins
> ART-13 transmitter, making it the ART-13B. $175.

Is this the one that requires all the modifications to the wiring?
I have one, but once I saw all the hacking I had to do to install it,
I passed.
D.S.

## 277. Re: VFO to BA - Out of ideas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 03:45:42 UTC
From: gaschafer@attbi.com
Message-ID: <3e1e4235.23155163@netnews.attbi.com>
Source record: 35297

Hi Bill,

Are you sure that the oscillator stage is not doubling? They may
double in the oscillator stage
and double in the buffer too for 20 meters. For 15 they may double in
the oscillator and triple in
the buffer. If it is doubling in the oscillator and you are also
trying to double in the buffer on 40
meters that may be the problem. Check the oscillator and buffer coils
with a grid dip meter on
each band.

4 volts sounds a little low off the top of my head. Seems like 10
volts or more would be in the
range from a vfo??

73
Gary K4FMX

On Thu, 09 Jan 2003 20:55:32 -0400, Bill M
<don'tspamme-exray@caribe.net> wrote:

>I have souped up an old CB VFO with the intention of driving my Harvey
>Wells TBS-50D. Actually it works pretty good except for one
>problem...the setup is dead as a stone on 40.
>Here's how it is supposed to work...
>VFO output is 3.5 Mc (Harvey calls for 3.5 fundamental from 80-15
>meters). I have about 4 v p-p RF loaded out of the VFO. It plugs into
>the xtal slot on the xmtr. On 40 it is supposed to pass thru the 'osc'
>stage like it does on 80 and double in the next stage
>(buffer/multiplier) if I understand it correctly. I have the same RF
>level going into the buffer on 80 and 40, actually on all bands.
>On the other bands like 15 and 20 there's no problem getting it to
>multiply up like its supposed to. And using a 3.5 xtal it works fine on 40.
>There is definitely more gas to work with when using the xtal but I'm
>miffed that the buffer/multiplier won't give more than a very faint
>output on 40 when it seems to drive just fine on the other bands. In
>fact, at one point in my scheme I had only 2 volts p-p from the VFO and
>everything ran as well as it does now.
>Of course I've repeaked the buff/mult output coil and verified all the
>components, etc. Have tried connecting the VFO in both hi and lo-z
>configurations, both with coax and twinlead resulting in only minor
>differences in the rf voltage level. Have verified umpteen times that
>the VFO is really putting out at 3.5 and not some oddball freq.
>The original Harvey Wells VFO uses a simple 6AG7 osc, no amp stage and I
>don't know how much output it might have had. Is it possible for my

>drive on 40 to be just below the threshhold of where the buffer stage
>will operate?
>Any ideas?
>
>TIA,
>Bill WX4A
>

## 278. Re: VFO to BA - Out of ideas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 04:29:44 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1siseo0r8eo92@corp.supernews.com>
Source record: 35298

Gary Schafer wrote:
> Hi Bill,
>
> Are you sure that the oscillator stage is not doubling? They may
> double in the oscillator stage
> and double in the buffer too for 20 meters. For 15 they may double in
> the oscillator and triple in
> the buffer. If it is doubling in the oscillator and you are also
> trying to double in the buffer on 40
> meters that may be the problem. Check the oscillator and buffer coils
> with a grid dip meter on
> each band.
>
> 4 volts sounds a little low off the top of my head. Seems like 10
> volts or more would be in the
> range from a vfo??
>
> 73
> Gary K4FMX

Thanks for the reply, Gary.
As far as doubling in the osc stage I'm pretty sure that its not. The output circuit is strapped, using an RFC as the inductor, between 80 and 40. The other bands seem to use a combination of multiplying between the two stages.
No GDO here :-( but my point of reference is that it peaks perfectly using the proper xtal.
I tried to hunt down some 'typical' toob VFO specs and even a high-end one like an HG-10 Heathkit sez only about 5 volts. And here again, the original VFO that goes with the set is only a 6AG7 osc...no buffer or amp. Maybe it put out more than mine but I'm back to the "works on every other band" observation.
I just finished doing an experiment that provides a new clue. In this rig the drive pot controls the screen voltage of the buff/mult. The schematic has one end of that 25k pot at gnd but my rig had a 5k resistor to keep from going to that extreme. I guess that was a later factory mod to keep users from od'ing the drive. I jumpered it out and now get some usable power out of the xmtr but the drive pot 'peaks' on 40 meters with the VFO instead of being continuously variable as it is anywhere else.
After I got some power visible enough to deflect the wattmeter I notice there is a major difference between my twinlead interconnection and the coax lead....only on 40 m. So I'm convinced now that its a matching/resonance problem due to my kluging of the VFO output. I think

the next step is to make a proper 3.5 Mhz output circuit for the VFO instead of just tapping off the output transistor via a cap as I am doing now. Although this isn't affecting the measured VFO output, some black magic of resonances seems to be killing the drive on this band. In the meantime, I get 4-5 watts out as opposed to 15-20 elsewhere so I must be getting close :-))
In your opinion does any of this make sense and am I on the right track?

Tnx,
Bill WX4A

## 279. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 05:44:46 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E1E5DCE.24471B06@mfi.net>
Source record: 35299
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

```
Jim Thompson wrote:
>
> On Thu, 09 Jan 2003 12:10:40 -0500,
> "Michael A. Terrell" <terrell@mfi.net>,
> In Newsgroup: sci.electronics.design,
> Article: <3E1DAD10.59E20953@mfi.net>,
> Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
> Wrote the following:
>
> |Jim Thompson wrote:
> |>
> [snip]
> |> |John Woodgate <jmw@jmwa.demon.contraspam.yuk> wrote in message
news:<DTFli2AcIBH+Ewpj@jmwa.demon.co.uk>...
> |> |...
> |> |>
> |> |> The source for arcane lore on vacuum tubes is 'Radio(tron)* Designer's
> |> |> Handbook, F Langford Smith. The 1998 reprinted edition is ISBN 0 7506
> |> |> 3635 1.
> |> |>
> |> |> * (tron) was included for the original Australian and the US editions.
> |> |>
> [snip]
> |> My copy, "Radiotron", is Fourth Edition, 1952 ;-)
> |>
> |> ...Jim Thompson
> |
> | So is mine. I knew an old man who sold used books at a flea market,
> |and when he found that I was interested in the older electronics books
> |he would put aside anything he found till I got a look at them. I
> |bought quite a few from him, but he died of cancer a few years ago, and
> |I haven't seen another good deal, other than Skolnik's RADAR book.
>
> I bought mine *new* ;-)
>
> ...Jim Thompson
> --
> | James E.Thompson, P.E. | mens |
> | Analog Innovations, Inc. | et |
> | Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
> | Phoenix, Arizona Voice:(480)460-2350 | |
> | Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
> | http://www.analog-innovations.com | 1962 |
```

>
> For proper E-mail replies SWAP "-" and "_"
>
> I love to cook with wine. Sometimes I even put it in the food.

Yes, but "I" was new in '52 :)
--

Michael A. Terrell
Central Florida

## 280. FA Exceptional Signal/One CX-11A Transceiver with Kollar Mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 05:51:42 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ObtT9.2679$Qr4.250950@newsread1.prod.itd.earthlink.net>
Source record: 35300

have decided to put one of my Signal/One CX-11As up for auction. This is an exceptional transceiver with all of Paul Kollar's updates. Please see it at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1951028448&ssPageName=ADME:B:LC:US:1
Please take a look at the pictures even if you are not going to bid. I have some nice close-ups of the radio.
Thanks,
Charlie Hugg, K5MBX

## 281. Signal Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 07:22:55 UTC
From: You Never Know <jgajmears@email.msn.com>
Message-ID: <eeXJ8kHuCHA.2148@cpimsnntpa03>
Source record: 35301

Looking for older signal generator for tube type SW and MW only receivers/ Must be fairly cheap, calibrated, and in good condition. Individual offers or information of where to obtain one. Looking for all opinions of which type/manufacture with which options/features to get. Age of generator not important, just the functionability and reliability.

thanks, John

## 282. Re: Signal Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 08:08:07 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1svlsbu02dq19@corp.supernews.com>
Source record: 35302

You Never Know wrote:
> Looking for older signal generator for tube type SW and MW only receivers/ Must be fairly cheap, calibrated, and in good condition. Individual offers or information of where to obtain one. Looking for all opinions of which type/manufacture with which options/features to get. Age of generator not important, just the functionability and reliability.
>
> thanks, John

-ebay-d
Don't bid over $20 even if they say it works, Don't bid at all if you
have no means to calibrate an old rig.
-M...

## 283. Re: Signal Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 08:39:21 UTC
From: You Never Know <jgajmears@email.msn.com>
Message-ID: <u2GktPIuCHA.1444@cpimsnntpa03>
Source record: 35303

Thanks, should have waited to hear back but only bid up to 50, so not too bad.
"Bill M" <don'tspamme-exray@caribe.net> wrote in message news:v1svlsbu02dq19@corp.supernews.com...
> You Never Know wrote:
> > Looking for older signal generator for tube type SW and MW only receivers/ Must be fairly cheap, calibrated, and in good condition. Individual offers or information of where to obtain one. Looking for all opinions of which type/manufacture with which options/features to get. Age of generator not important, just the functionability and reliability.
> >
> > thanks, John
>
> -ebay-d
> Don't bid over $20 even if they say it works, Don't bid at all if you
> have no means to calibrate an old rig.
> -M...
>

## 284. Re: Signal Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 15:08:20 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v1to9og0vp8d45@corp.supernews.com>
Source record: 35304

You Never Know wrote:
> Thanks, should have waited to hear back but only bid up to 50, so not too
> bad.

Seriously, you can get a nice old sig gen for about 15-20 bux. Accurate calibration won't be part of the deal and most of these old guys are no more accurate than would be the dial in a radio of that vintage even after tweaking.
Fear not...if you have an auxiliary means of reading the frequency it will be fine otherwise. I use my Sony digital transistor radio to put mine on frequency.
Mine is a RCA WR-50B which admittedly cost me $27. Nice unit...small and it sweeps 455 and 10.7 IFs. I'd highly recommend this unit for general work.
-Bill WX4A

## 285. Military Gear GRC FS or Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 16:05:45 UTC
From: JC <w9jcm@NOSPAMsbcglobal.net>
Message-ID: <tbCT9.4229$x_3.156133615@newssvr15.news.prodigy.com>
Source record: 35306
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have a bunch of GRC equipment here. Selling one at a time though. One complete GRC 106/RT834 Transmitter/receiver and the amplifier AM3349 running 2 4cx350 all tested and in excellent condition Will ship in 2 seperate boxes the amp is 73 pounds and the RT834 is about 50. I do have the operation manual as well which can be emailed to you.

I am looking for Best offer on it or trade for a HF amplifier or a mobile HF rig possilbly other things no junk please. Amp wise Looking for a 1 KW amp.. No sweep tube stuff please.

remove NOSPAM to email
w9jcm@nospamsbcglobal.net

## 286. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 16:12:46 UTC
From: Jim Thompson <Jim-T@analog_innovations.com>
Message-ID: <c4st1v8nsdku08pckith5qgdhvjrenj11i@4ax.com>
Source record: 35305
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

```
On Fri, 10 Jan 2003 00:44:46 -0500,
"Michael A. Terrell" <terrell@mfi.net>,
In Newsgroup: sci.electronics.design,
Article: <3E1E5DCE.24471B06@mfi.net>,
Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
Wrote the following:

|Jim Thompson wrote:
|>
|> On Thu, 09 Jan 2003 12:10:40 -0500,
|> "Michael A. Terrell" <terrell@mfi.net>,
|> In Newsgroup: sci.electronics.design,
|> Article: <3E1DAD10.59E20953@mfi.net>,
|> Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
|> Wrote the following:
|>
|> |Jim Thompson wrote:
[snip]
|> |> My copy, "Radiotron", is Fourth Edition, 1952 ;-)
|> |>
|> |> ...Jim Thompson
|> |
|> | So is mine. I knew an old man who sold used books at a flea market,
|> |and when he found that I was interested in the older electronics books
|> |he would put aside anything he found till I got a look at them. I
|> |bought quite a few from him, but he died of cancer a few years ago, and
|> |I haven't seen another good deal, other than Skolnik's RADAR book.
|>
|> I bought mine *new* ;-)
|>
|> ...Jim Thompson
[snip]
|
| Yes, but "I" was new in '52 :)

IIRC I bought my copy in 1954 or 1955 at the age of 14 or 15, about
when I built my first Williamson (I think that's what the tube amp
with screen taps from the output transformer was called ??).

...Jim Thompson
--
| James E.Thompson, P.E. | mens |
| Analog Innovations, Inc. | et |
| Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
```

| Phoenix, Arizona Voice:(480)460-2350 | |
| Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
| http://www.analog-innovations.com | 1962 |

For proper E-mail replies SWAP "-" and "_"

I love to cook with wine. Sometimes I even put it in the food.

## 287. BC-792

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 16:54:11 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <8jut1v0cske86s5eh9smv94tlh76s0v0t1@4ax.com>
Source record: 35307

Anyone know what a BC-792, in decent shape, is worth?

Please reply via email and remove the NOSPAM

Thanks

NOSPAMdt0124@comcast.net

## 288. Compatibility between HRO 50 and 60 "A" coil pack?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 17:06:21 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <istad3fN2vH+EwPU@btinternet.com>
Source record: 35308

Hi,

I have been trying to find a HRO-50T coil pack "A" for use on ten metres
but without success. I do have a "A" pack for the HRO-60 and was
wondering if this could be converted to work with the 50? I'd be
interested in talking to anyone who's had experience with these packs.
--
Roger Basford
(G3VKM)
Norfolk, UK.

## 289. Marconi Type A.D.109D rx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 18:50:15 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3e1f13b3_1@corp-news.newsgroups.com>
Source record: 35309

Anyone have any info on this late 40's-mid 50's aircraft receiver? Can supply photo. It ran from a dynamotor and covers 260-510Khz and then 2-18,5Mhz.

Looking for schematic
Thanks

Ralph VE3BBM

## 290. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 20:29:53 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E1F2D41.6F87F493@mfi.net>
Source record: 35310
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

```
Jim Thompson wrote:
>
> On Fri, 10 Jan 2003 00:44:46 -0500,
> "Michael A. Terrell" <terrell@mfi.net>,
> In Newsgroup: sci.electronics.design,
> Article: <3E1E5DCE.24471B06@mfi.net>,
> Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
> Wrote the following:
>
> |Jim Thompson wrote:
> |>
> |> On Thu, 09 Jan 2003 12:10:40 -0500,
> |> "Michael A. Terrell" <terrell@mfi.net>,
> |> In Newsgroup: sci.electronics.design,
> |> Article: <3E1DAD10.59E20953@mfi.net>,
> |> Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
> |> Wrote the following:
> |>
> |> |Jim Thompson wrote:
> [snip]
> |> |> My copy, "Radiotron", is Fourth Edition, 1952 ;-)
> |> |>
> |> |> ...Jim Thompson
> |> |
> |> | So is mine. I knew an old man who sold used books at a flea market,
> |> |and when he found that I was interested in the older electronics books
> |> |he would put aside anything he found till I got a look at them. I
> |> |bought quite a few from him, but he died of cancer a few years ago, and
> |> |I haven't seen another good deal, other than Skolnik's RADAR book.
> |>
> |> I bought mine *new* ;-)
> |>
> |> ...Jim Thompson
> [snip]
> |
> | Yes, but "I" was new in '52 :)
>
> IIRC I bought my copy in 1954 or 1955 at the age of 14 or 15, about
> when I built my first Williamson (I think that's what the tube amp
> with screen taps from the output transformer was called ??).
>
> ...Jim Thompson
> --
```

> | James E.Thompson, P.E. | mens |
> | Analog Innovations, Inc. | et |
> | Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
> | Phoenix, Arizona Voice:(480)460-2350 | |
> | Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
> | http://www.analog-innovations.com | 1962 |
>
> For proper E-mail replies SWAP "-" and "_"
>
> I love to cook with wine. Sometimes I even put it in the food.

The Williamson ultralinear? It has been too many years for me too.
:)
--

Michael A. Terrell
Central Florida

## 291. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 20:40:06 UTC
From: John Woodgate <jmw@jmwa.demon.contraspam.yuk>
Message-ID: <7ALbGNAm+yH+Ewfi@jmwa.demon.co.uk>
Source record: 35331
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

I read in sci.electronics.design that Jim Thompson <Jim-
T@analog_innovations.com> wrote (in <c4st1v8nsdku08pckith5qgdhvjrenj11i@
4ax.com>) about 'NEED ADVICE: Vacuum tube grid current?', on Fri, 10 Jan
2003:
>IIRC I bought my copy in 1954 or 1955 at the age of 14 or 15, about
>when I built my first Williamson (I think that's what the tube amp
>with screen taps from the output transformer was called ??).

No, the Williamson was earlier and used KT66 pentodes connected as
triodes. Your amp, using the 'ultra-linear' screen feedback trick,
might have been the Mullard 5/20, the GEC 912 or the GEC 88-50, if it
was a British home-constructor design.
--
Regards, John Woodgate, OOO - Own Opinions Only. http://www.jmwa.demon.co.uk
Interested in professional sound reinforcement and distribution? Then go to
http://www.isce.org.uk
PLEASE do NOT copy news posts to me by E-MAIL!

## 292. FS: ** Amperex PQ 7534 tubes **

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 20:49:35 UTC
From: ovrreactor@aol.com
Message-ID: <20030110154935.02022.00000134@mb-df.aol.com>
Source record: 35219

FS: ** Amperex PQ 7534 tubes **

I am selling four (4) Amperex PQ 7534 tubes. These have just been tested for emissions and leakage on a B&K 667 tube tester, and all test strong. They are used tubes, but show no physical sign of hard use. I don't have any equipment that uses these, so I can't verify that they will work in any specific application. I will warrant these tubes against DOA, and that they will test good on a similar tube tester, but otherwise the buyer accepts these tubes "as-is".

All 4 for $50, (shipping included for US).

If interested, please respond by email to < OvrReactor@aol.com >, do not post.

Regards,
Tom Mitchell
website - http://members.aol.com/ecc81

## 293. Philbrick K2-W infor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 21:07:52 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E1F3727.8030006@attbi.com>
Source record: 35311

I found this in the latest Electronics Design, Bob Peese talking about
the K2-W.
http://www.elecdesign.com/Articles/Index.cfm?ArticleID=17384&Extension=pdf
Bill Higdon

## 294. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 21:26:02 UTC
From: Mike Monett <z06hgto001@sneakemail.com>
Message-ID: <3E1F3A6A.2E18@sneakemail.com>
Source record: 35312
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

Michael A. Terrell wrote:
>
> Jim Thompson wrote:

[...]

> > IIRC I bought my copy in 1954 or 1955 at the age of 14 or 15, about
> > when I built my first Williamson (I think that's what the tube amp
> > with screen taps from the output transformer was called ??).
> >
> > ...Jim Thompson

[...]

> The Williamson ultralinear? It has been too many years for me too.
> :)
> Michael A. Terrell
> Central Florida

Thanks for the memories. From 6V6 to 6L6, then KT66, KT88, 6146, then the ultimate - 813:)

I really miss the warm glow of filaments on a cold winter's eve, and the clear signals on 40 meters when ice was on the windows:)

Mike

## 295. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 21:55:45 UTC
From: Jim Thompson <Jim-T@analog_innovations.com>
Message-ID: <m4gu1vknunms09a860upgfv1troivho6o2@4ax.com>
Source record: 35313
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

```
On Fri, 10 Jan 2003 16:26:02 -0500,
Mike Monett <z06hgto001@sneakemail.com>,
In Newsgroup: sci.electronics.design,
Article: <3E1F3A6A.2E18@sneakemail.com>,
Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
Wrote the following:

|Michael A. Terrell wrote:
|>
|> Jim Thompson wrote:
|
|[...]
|
|> > IIRC I bought my copy in 1954 or 1955 at the age of 14 or 15, about
|> > when I built my first Williamson (I think that's what the tube amp
|> > with screen taps from the output transformer was called ??).
|> >
|> > ...Jim Thompson
|
|[...]
|
|> The Williamson ultralinear? It has been too many years for me too.
|> :)
|> Michael A. Terrell
|> Central Florida
|
|Thanks for the memories. From 6V6 to 6L6, then KT66, KT88, 6146, then the
|ultimate - 813:)
|
|I really miss the warm glow of filaments on a cold winter's eve, and the
|clear signals on 40 meters when ice was on the windows:)
|
|Mike

I stopped at KT88 and switched to silicon. Prior to that I had built
a 10W class-A amp using one of those door-knob Ge devices from Delco.

...Jim Thompson
--
| James E.Thompson, P.E. | mens |
| Analog Innovations, Inc. | et |
| Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
| Phoenix, Arizona Voice:(480)460-2350 | |
| Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
```

| http://www.analog-innovations.com | 1962 |

For proper E-mail replies SWAP "-" and "_"

I love to cook with wine. Sometimes I even put it in the food.

## 296. Re: Military Gear GRC FS or Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 22:08:37 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E1F4565.9040408@attbi.com>
Source record: 35314

This reminds me of a story involving the Angry 6 (GRC-106), I worked in a TOC my first 6 months in Nam. We had a real problem with a dog chewing up the coax for our UHF radio. If it would have been any other radio no problem but the shorted coax would blow the UHF Final every time. So one morning after getting the radio working again, I ran the coax from the 106 in the the same place as the UHF was normally ran (after I pulled the UHX coax out of the way), and set the 106b for CW. Then everyone listening to the 106 until we knew the dog chewing on the coax. At that point our OIC (Officer In Charge) held down the key for 2 seconds. Next just about everyone ran outside to see the results. The dog was standing there with a strange look on its face. And then he took of running from there as fast as he could. After this the dog would go back in to the area where the antennas were, but he never chewed on the coax any more. And I never had to work on that UHF rig again. Oh yes the 106 wasn't damaged by this. But we did have a DUMB Captain blow out the final one day. But that's another story. In some ways I wouldn't mind a 106 but I don't know where I'd put it.
Bill Higdon

JC wrote:
> I have a bunch of GRC equipment here. Selling one at a time though. One
> complete GRC 106/RT834 Transmitter/receiver and the amplifier AM3349 running
> 2 4cx350 all tested and in excellent condition Will ship in 2 seperate boxes
> the amp is 73 pounds and the RT834 is about 50. I do have the operation
> manual as well which can be emailed to you.
>
> I am looking for Best offer on it or trade for a HF amplifier or a mobile HF
> rig possilbly other things no junk please. Amp wise Looking for a 1 KW
> amp.. No sweep tube stuff please.
>
> remove NOSPAM to email
> w9jcm@nospamsbcglobal.net
>
>

## 297. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 22:12:19 UTC
From: Mike Monett <z06hgto001@sneakemail.com>
Message-ID: <3E1F4543.4C50@sneakemail.com>
Source record: 35315
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

Jim Thompson wrote:

[...]

> I stopped at KT88 and switched to silicon. Prior to that I had built
> a 10W class-A amp using one of those door-knob Ge devices from Delco.
>
> ...Jim Thompson

I remember those - a real pain to mount on a 1/8" aluminum heat sink. One hole for the mounting stud, then three for the leads. My holes usually got too big after moving them over to fit the pins:)

Mike

## 298. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 22:52:01 UTC
From: Jim Thompson <Jim-T@analog_innovations.com>
Message-ID: <7uiu1v8mkics6t3agu6ma6ot7at2u2hn4a@4ax.com>
Source record: 35316
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

On Fri, 10 Jan 2003 17:12:19 -0500,
Mike Monett <z06hgto001@sneakemail.com>,
In Newsgroup: sci.electronics.design,
Article: <3E1F4543.4C50@sneakemail.com>,
Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
Wrote the following:

|Jim Thompson wrote:
|
|[...]
|
|> I stopped at KT88 and switched to silicon. Prior to that I had built
|> a 10W class-A amp using one of those door-knob Ge devices from Delco.
|>
|> ...Jim Thompson
|
|I remember those - a real pain to mount on a 1/8" aluminum heat sink. One
|hole for the mounting stud, then three for the leads. My holes usually
|got too big after moving them over to fit the pins:)
|
|Mike

I was lucky. My father-in-law-to-be ran a machine shop. He machined
me the most beautiful heat sink you've ever seen ;-)

He also planed the head on my '53 Hudson Jet after I warped it by
over-heating the engine and blowing the head gasket. Made it pretty
speedy... I could get 100MPH out of it ;-)

...Jim Thompson
--
| James E.Thompson, P.E. | mens |
| Analog Innovations, Inc. | et |
| Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
| Phoenix, Arizona Voice:(480)460-2350 | |
| Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
| http://www.analog-innovations.com | 1962 |

For proper E-mail replies SWAP "-" and "_"

I love to cook with wine. Sometimes I even put it in the food.

## 299. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 23:09:18 UTC
From: Mike Monett <z06hgto001@sneakemail.com>
Message-ID: <3E1F529E.7222@sneakemail.com>
Source record: 35317
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

Jim Thompson wrote:

[...]

> I was lucky. My father-in-law-to-be ran a machine shop. He machined
> me the most beautiful heat sink you've ever seen ;-)
> He also planed the head on my '53 Hudson Jet after I warped it by
> over-heating the engine and blowing the head gasket. Made it pretty
> speedy... I could get 100MPH out of it ;-)
>
> ...Jim Thompson

I could only get about 90 or so in my Dad's '49 Ford Flathead, no matter how much I tweaked the carb screws.

I saw one recently in Fry's parking lot in Santa Clara. Could not figure out how my girlfriend and I could both fit in the back seat. Not sitting up. Well, you know what I mean:)

Mike

## 300. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 23:44:33 UTC
From: Jim Thompson <Jim-T@analog_innovations.com>
Message-ID: <22mu1vsfa2uev4827je84vgpdhljjprb5f@4ax.com>
Source record: 35318
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

On Fri, 10 Jan 2003 18:09:18 -0500,
Mike Monett <z06hgto001@sneakemail.com>,
In Newsgroup: sci.electronics.design,
Article: <3E1F529E.7222@sneakemail.com>,
Entitled: "Re: NEED ADVICE: Vacuum tube grid current?",
Wrote the following:

|Jim Thompson wrote:
|
|[...]
|
|> I was lucky. My father-in-law-to-be ran a machine shop. He machined
|> me the most beautiful heat sink you've ever seen ;-)
|> He also planed the head on my '53 Hudson Jet after I warped it by
|> over-heating the engine and blowing the head gasket. Made it pretty
|> speedy... I could get 100MPH out of it ;-)
|>
|> ...Jim Thompson
|
|I could only get about 90 or so in my Dad's '49 Ford Flathead, no matter
|how much I tweaked the carb screws.
|
|I saw one recently in Fry's parking lot in Santa Clara. Could not figure
|out how my girlfriend and I could both fit in the back seat. Not sitting
|up. Well, you know what I mean:)
|
|Mike

Now we're bringing back the remembrances... I had a '50 Nash where the
front seat folded down to make a near-full-size bed ;-)

And the vibrator-powered tube radio would run the battery down in less
than an hour, so you had to park on a hill (fortunately easy to find
in West Virginia).

In my senior year in high school I got a '53 Packard (straight 8),
that car would haul ass! My father sold it while I was at MIT... my
sister was too short to drive it :-(

...Jim Thompson
--
| James E.Thompson, P.E. | mens |
| Analog Innovations, Inc. | et |
| Analog/Mixed-Signal ASIC's and Discrete Systems | manus |
| Phoenix, Arizona Voice:(480)460-2350 | |

| Jim-T@analog_innovations.com Fax:(480)460-2142 | Brass Rat |
| http://www.analog-innovations.com | 1962 |

For proper E-mail replies SWAP "-" and "_"

I love to cook with wine. Sometimes I even put it in the food.

## 301. HAPPY BIRTHDAY to WF1U (100 years old)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-10 23:56:51 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <msmu1vk9qv7m6rfm0kjp3c76ebiiiu57fg@4ax.com>
Source record: 35319

Hello Frank, I noticed on QRZ that you will be 100 years old tomorrow January 11......I wish you many more years of good health and good sex... I sure like all your Collins equipment you have up on www.qrz.com .... and also your BIO....That will stop the vultures from calling your XYL when your gone.......73's WZ1U

## 302. Re: Military Gear GRC FS or Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 00:39:58 UTC
From: JC <w9jcm@NOSPAMsbcglobal.net>
Message-ID: <yJJT9.1850$PN3.262102240@newssvr13.news.prodigy.com>
Source record: 35320

He He Good story thanks for that.
"Bill Higdon" <w.higdon@attbi.com> wrote in message
news:3E1F4565.9040408@attbi.com...
> This reminds me of a story involving the Angry 6 (GRC-106), I worked in
> a TOC my first 6 months in Nam. We had a real problem with a dog chewing
> up the coax for our UHF radio. If it would have been any other radio no
> problem but the shorted coax would blow the UHF Final every time. So one
> morning after getting the radio working again, I ran the coax from the
> 106 in the the same place as the UHF was normally ran (after I pulled
> the UHX coax out of the way), and set the 106b for CW. Then everyone
> listening to the 106 until we knew the dog chewing on the coax. At that
> point our OIC (Officer In Charge) held down the key for 2 seconds. Next
> just about everyone ran outside to see the results. The dog was standing
> there with a strange look on its face. And then he took of running from
> there as fast as he could. After this the dog would go back in to the
> area where the antennas were, but he never chewed on the coax any more.
> And I never had to work on that UHF rig again. Oh yes the 106 wasn't
> damaged by this. But we did have a DUMB Captain blow out the final one
> day. But that's another story. In some ways I wouldn't mind a 106 but I
> don't know where I'd put it.
> Bill Higdon
>
> JC wrote:
> > I have a bunch of GRC equipment here. Selling one at a time though. One
> > complete GRC 106/RT834 Transmitter/receiver and the amplifier AM3349
running
> > 2 4cx350 all tested and in excellent condition Will ship in 2 seperate
boxes
> > the amp is 73 pounds and the RT834 is about 50. I do have the operation
> > manual as well which can be emailed to you.
> >
> > I am looking for Best offer on it or trade for a HF amplifier or a
mobile HF
> > rig possilbly other things no junk please. Amp wise Looking for a 1 KW
> > amp.. No sweep tube stuff please.
> >
> > remove NOSPAM to email
> > w9jcm@nospamsbcglobal.net
> >
> >
>
>

# 303. NEED HELP..111H VACUUM TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 01:30:15 UTC
From: robco@optonline.net
Message-ID: <bn7v1vsgejj9hnpk67k18ar15q597ssmf6@4ax.com>
Source record: 35321

Does anyone know of a site where I can visually see what a
111H triode looks like ??? Thanks in advance...Bob

## 304. FS 1942 QST...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 01:31:45 UTC
From: robco@optonline.net
Message-ID: <op7v1vcsslmbgvgbh437i5diqhrjdvdd8t@4ax.com>
Source record: 35322

```
' FS 1942 QST...all 12 issues in good shape,...$20.00, and I
will pay the shipping to any CONUS address
Tnx for looking robco@optonline.net
```

## 305. RANGER/VALIANT PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 01:38:41 UTC
From: robco@optonline.net
Message-ID: <n68v1vksbs0amn3nkl5hafjbnfuf3v3htb@4ax.com>
Source record: 35323

RANGER/VALIANT...LV Choke....both use the same....
part# 22-749...$25.00 + shp...Driver Pot...same part number for both
#22-732---$15.00 + shp.....please remove the (NS) from my adr ...
Thank You.....Bob
Also have a few other parts, please e-mail your needs....

## 306. Re: Compatibility between HRO 50 and 60 "A" coil pack?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 02:25:05 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0301101825.3bf2fff3@posting.google.com>
Source record: 35324

Roger Basford <Basford@btinternet.com> wrote in message
news:<istad3fN2vH+EwPU@btinternet.com>...
> Hi,
>
> I have been trying to find a HRO-50T coil pack "A" for use on ten metres
> but without success. I do have a "A" pack for the HRO-60 and was
> wondering if this could be converted to work with the 50? I'd be
> interested in talking to anyone who's had experience with these packs.
==========
Roger:

The low-frequency coils (C,D, E,....) are interchangable between the
HRO-60 and HRO-50, but the high-frequency (A and B coils) are not.
The HRO-60 operates double conversion on the A and B coil ranges,
whereas the HRO-50 is single-conversion on all bands. If you can find
an "A" coil for the HRO-7 or older HRO, it will work in your HRO-50.
Unfortunately, the "A" coil from a HRO-60 won't work in your HRO-50

Best Regards,

Ed
Canyon Lake, TX

## 307. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 03:01:08 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <qJLT9.3208$Jm2.1404@news.bellsouth.net>
Source record: 35325
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

My high school chemistry teacher back in '69 told the class that there would be at least one Nobel-worthy discovery made in his class every year...but that nobody would recognize the significance of it; so it would pass unnoticed.

jak

"John Doty" <jpd@w-d.org> wrote in message news:bCydnQQ4aKaOaICjXTWcqg@speakeasy.net...
> In article <v1rpjqotfc3v63@corp.supernews.com>, "William Sommerwerck"
> <williams@nwlink.com> wrote:
>
> > I've heard this claim, but it has never been verified.
> >
> > The other principal claim was by Dr. Oskar Heil. He presented in the
> > context of story in which he talked a co-worker out of inventing the
> > laser ("It has no practical use.") so I'm inclined to believe him. But
> > he has no proof, either.
> >
> >
> >> The first transistor was a FET, discovered in the early 1920's by
> >> Russian physicists.
>
> A Russian-American colleague of mine tells me that one of his mentors back
> in the old Soviet Union observed enhanced reverse conduction and negative
> resistance in hyper-abrupt semiconductor junctions in the early 1950's. He
> couldn't figure out what was going on, so he went on to something else. He
> was miffed a few years later when Esaki invented the tunnel diode.
>
> To turn a phenomenon into engineering you almost always need good science.
> Empiricism is not enough.
>
> --
> | John Doty "You can't confuse me, that's my job."
> | Home: jpd@w-d.org
> | Work: jpd@space.mit.edu

## 308. Re: Trade: Icom IC-AT100 tuner for old HF rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 03:12:39 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <aJLT9.7194$AH4.3384@news.bellsouth.net>
Source record: 35326
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

A trade has benn done. Thanks.

Mark W4UDX

"abel5228@bellsouth.net" <w4udx@nospamjuno.com> wrote in message
news:NmNS9.6424$DU3.2421@news.bellsouth.net...
> Hello to all on the group. I would like to trade (even) a real nice
working
> Icom IC-AT100 HF automatic antenna tuner for an old HF transceiver. This
> tuner includes the manual, power cord and cable to connect it toIcom's
older
> HF radios (IC-701, 720, 720A). The radio to tuner cable has a few wires
that
> have come off the pins and need resoldering (easy fix). This is a first
> generation auto-tuner, it does not have memories but rather uses manual
> presets. I would like to trade it for an older working HF transceiver,
> Here's a list of radios I would be interested in:
>
> Tempo One + PS
> Kenwood TS-520, 820
> Yaesu FT-101(xx), FT-401B, FT-7 or 7B
> Tempo 2020
> Heathkit SB-101, 102 + PS
> Atlas 210X + PS
> Ten-Tec Triton 4 + PS
> or what do you have?
>
> The radio needs to work properly or be an eaasy, cheap fix and include a
> manual. Cosmetics are not terribly important but would prefer front panel
to
> be in good shape.
>
> email me at w4udx@juno.com
>
> Thanks,
> Mark W4UDX
>
>
>
>
>
>

## 309. FA Racal RA17

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 03:16:07 UTC
From: Philip Lawrence <hitriode@iinet.net.au>
Message-ID: <3e1f8c78$0$505@echo-01.iinet.net.au>
Source record: 35327

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=1950582366&rd=1

## 310. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 03:46:10 UTC
From: nospam@home.com
Message-ID: <3e1f9231.35263626@64.154.60.185>
Source record: 35328
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Fri, 10 Jan 2003 21:01:08 -0600, "jakdedert"
<jdedert@bellsouth.net> wrote:

>My high school chemistry teacher back in '69 told the class that there would
>be at least one Nobel-worthy discovery made in his class every year...but
>that nobody would recognize the significance of it; so it would pass
>unnoticed.
>
>jak
>
My high school chemistry teacher made some of the finest hooch back in
that enclosed ventilator I've ever had the pleasure of tasting. Once
hooked on a tiny taste, all he'd let us have, of his "special brew",
all chemistry students were so interested in the class, they forgot
the still perking away in the corner and learned more from this class
than all other classes combined. He was the finest teacher of any
year of students I ever met, including me. Many of his students went
on to careers in chemistry or physics, which he also taught. I
watched students totally disinterested in the droll rote memorization
that is the American High School stop their acting out and become so
enthralled with anything done in that classroom it turned their very
lives around.

Mr Dewey, a B-17 pilot from WW2 with many missions into harms way,
should have been preserved for cloning. God knows American Education
could sure use him, today.

Larry W4CSC and other fine old calls since 1957...

## 311. BC-230 anyone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 06:30:00 UTC
From: Netnews Marty <marty@aa4rm.XTHISOUTPLEASEba-watch.org>
Message-ID: <RKWdnUa8PIR1JIKjXTWcog@giganews.com>
Source record: 35329
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Does someone have such a critter FS?

I cud also use the TM11-200 manual on it's cousin the BC-430 (p/o
SCR-283) and Cannon plugs PL61, 62, & 64

Tnx

Marty

--
JMR signing off

## 312. Re: Compatibility between HRO 50 and 60 "A" coil pack?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 07:53:51 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <+St9SHqP28H+Ew$w@btinternet.com>
Source record: 35330

In message <331a01ab.0301101825.3bf2fff3@posting.google.com>, Ed
Engelken <EdEngel@gvtc.com> writes
>Roger Basford <Basford@btinternet.com> wrote in message
>news:<istad3fN2vH+EwPU@btinternet.com>...
>> Hi,
>>
>> I have been trying to find a HRO-50T coil pack "A" for use on ten metres
>> but without success. I do have a "A" pack for the HRO-60 and was
>> wondering if this could be converted to work with the 50? I'd be
>> interested in talking to anyone who's had experience with these packs.
>=======================================
>Roger:
>
>The low-frequency coils (C,D, E,....) are interchangable between the
>HRO-60 and HRO-50, but the high-frequency (A and B coils) are not.
>The HRO-60 operates double conversion on the A and B coil ranges,
>whereas the HRO-50 is single-conversion on all bands. If you can find
>an "A" coil for the HRO-7 or older HRO, it will work in your HRO-50.
>Unfortunately, the "A" coil from a HRO-60 won't work in your HRO-50
>
>Best Regards,
>
>Ed
>Canyon Lake, TX

Thanks Ed,

That's pretty much what I thought and what others have also told me, so
I'll start looking around for another coil pack.

All the best,
--
Roger Basford
(G3VKM)

## 313. Need General Radio W10MT 3A Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 16:09:35 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E2041E3.3066BFBF@att.net>
Source record: 35332

I'm looking for the manual for the W10MT variac. Thanks.
Terry (KA5IHV)

## 314. S-53 owners??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 16:43:23 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <LQXT9.3666$H76.195199@news1.east.cox.net>
Source record: 35333

I'd like to hear from anyone who owns an S-53 in original condition.
Some of my panel lettering is red. The lettering is in poor condition,
and I can't tell if it is original, or rub-on decal replacements. Any
ideas on finding paints to match the various panel colors? (Close
is good enough.)

Peter

## 315. Re: VFO to BA - Out of ideas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 17:21:14 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <eoYT9.4943$Qr4.479861@newsread1.prod.itd.earthlink.net>
Source record: 35334

Hi Bill:

I am going to get my schematic. I think the voltage may be too low. I have not found a schematic of the Harvey Wells vfo, but if it was capacitively coupled, it might be in the 50 volt range. I am assuming it would be driving a high impedance.

One check would be to put your scope or rf measuring probe on the crystal leads and see what kind of voltage the crystal is developing. If you do not have a rf probe, it is easy to build.

I love my old 50D. The audio quality is excellent, although it is not reputed to have such. The secret may be the phase inverter rather than the transformer driver on phone.

73, Colin K7FM

## 316. Auction on the Bay__ Electric Radio mags and ARRL Hints & Kinks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 17:39:47 UTC
From: mi-oldradios <oldradio@voyager.net>
Message-ID: <v20lktg4qph385@corp.supernews.com>
Source record: 35335
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,rec.antiques.radio+phono

Check these out.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2905928842&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2905930053&ssPageName=ADM
E:B:LC:US:1

## 317. UHF Anpassungszeiger NAD BN26223/60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 17:42:07 UTC
From: la8ak.xnd@online.no
Message-ID: <3e204239.77466209@news.online.no>
Source record: 35337
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Got the UHF Anpassungszeiger und UHF-Wattmeter NAD BN26223/60.

Has somebody changed connectors from Dezifix to N-type, and changed
impedance from 60 to 50 ohm? Also have a 1kW probe for it

Have the books, is it some interest to post data to a particular site?

it is not for sale!!!!!

73 jan-martin
LA8AK
--
remove ,xnd to reply

## 318. Building an 80m AM/CW transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 17:42:07 UTC
From: la8ak.xnd@online.no
Message-ID: <3e203ddb.76348076@news.online.no>
Source record: 35338

Hi

just planning a cw transmitter and have some thoughts about the construction. Believe most transmitters described before 1960 may require FT-243 xtals and are not particularly BCI/TVI proof, so it may be based on my own experiences.

Suggested circuit

6SJ7 ECO
6AG7 or 6V6 Buffer
807 PA

will use pi-filter, but selectivity isn't too good so one or two tuned circuits will be added for the intermediate stages

Do you have any ideas of similar or better rigs I could steal some ideas?

Also considering using controlled carrier modulation, do you know references (sites) where this tecnique is explained?

73
Jan-Martin, LA8AK
http://www.laud.no/la6nca/LA8AK/

--
remove ,xnd to reply

## 319. Re: Alexanderson Alternator on 17.2KHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 17:42:08 UTC
From: la8ak.xnd@online.no
Message-ID: <3e204360.77761582@news.online.no>
Source record: 35339

Just heard it last June, very strong in this area 2-300miles away,
-60dBm from my active antenna. The Siemens D2006 Level meter had some
wrong pitch so I must use 2kHz BW, but later it was modified for 600Hz
pitch with 80Hz BW. The S/N improved from 6dB to over 30dB, it seems
to be some very bad noise source around 18kHz...

73
Jan-Martin, LA8AK http://www.laud.no/la6nca/LA8AK/

On Tue, 28 Dec 1999 02:38:03 GMT, Al Klase <skywaves@bw.webex.net>
wrote:

>The last remaining 200KW Alexanderson alternator, at radio
>station SAQ in Grimeton, Sweden will be on the air January
>1st and 2nd to celebrate the station's 75th anniversary and
>the beginning of the year 2000. The CW transmissions are
>scheduled for 1200 UTC on 1 Jan 2000 and 06:00 UTC on 2 Jan
>2000. The frequency will be 17.2KHz.
>
>Radio Station Grimeton is being preserved as an historical
>site, and is (very) occasionally put on the air to celebrate
>special events. See http://www.telemuseum.se/grimeton/ for
>more information.
>
>The last time I was aware of SAQ being on the air was May
>28th, 1998. That was pretty well into the Summer
>electrical-storm season and I was just barely able to hear
>them at my Western, NJ QTH using a 40" shielded loop, a
>Watkins Johnson 357 receiver, and DSP software on the PC.
>No one else in the US reported hearing them. This time we
>get a shot at both a daytime and a nighttime path in the
>dead of Winter. It won't get any better than this, so
>grease up the antennas and be ready to listen New Year's
>morning.
>
>
>73,
>Al
>--
>Al Klase - N3FRQ
>skywaves@bw.webex.net
>Flemington, NJ 08822
>Web Page: http://www.webex.net/~skywaves/home.htm
>
>

>
>
>Sent via Deja.com http://www.deja.com/
>Before you buy.

--
remove ,xnd to reply

## 320. Auction on the Bay__MARC Chronicles and Radio Age & ARC mags

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 17:46:17 UTC
From: mi-oldradios <oldradio@voyager.net>
Message-ID: <v20m14h1ov9ca@corp.supernews.com>
Source record: 35336
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2905931829&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2905932631&ssPageName=ADM
E:B:LC:US:1

# 321. Re: VFO to BA - Out of ideas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 17:57:25 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v20mimj4puc07b@corp.supernews.com>
Source record: 35340

COLIN LAMB wrote:
> Hi Bill:
>
> I am going to get my schematic. I think the voltage may be too low. I have
> not found a schematic of the Harvey Wells vfo, but if it was capacitively
> coupled, it might be in the 50 volt range. I am assuming it would be
> driving a high impedance.

Yes, its capacitively coupled. That much, huh? No wonder.
>
> One check would be to put your scope or rf measuring probe on the crystal
> leads and see what kind of voltage the crystal is developing. If you do not
> have a rf probe, it is easy to build.

I forget exactly what I was seeing at the xtal but it was way over 10 volts.
>
> I love my old 50D. The audio quality is excellent, although it is not
> reputed to have such. The secret may be the phase inverter rather than the
> transformer driver on phone.
>
> 73, Colin K7FM

I did add an LC circuit to my output transistor and that helped a bit.
I'm measuring now a good 10 volts p-p out of the VFO and the grid
current meter actually moves a bit now on 40.
I think I have reached the end of the road with this solid-state VFO's
capability. Its driving the 50D easily up to about 18 watts out
everywhere but 40 where its about 10-11 watts which is enough for my
purposes. I'm only running about 300 volts B+ so all-in-all thats not
too shabby.

Thanks for your help.

-Bill WX4A/KP4

## 322. Re: VFO to BA - Out of ideas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 18:41:27 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <avpogn$1ru$1@freenet9.carleton.ca>
Source record: 35341

Bill M (don'tspamme-exray@caribe.net) writes:
> COLIN LAMB wrote:
>> Hi Bill:
>>
>> I am going to get my schematic. I think the voltage may be too low. I have
>> not found a schematic of the Harvey Wells vfo, but if it was capacitively
>> coupled, it might be in the 50 volt range. I am assuming it would be
>> driving a high impedance.
>
> Yes, its capacitively coupled. That much, huh? No wonder.
>>
>> One check would be to put your scope or rf measuring probe on the crystal
>> leads and see what kind of voltage the crystal is developing. If you do not
>> have a rf probe, it is easy to build.
>
> I forget exactly what I was seeing at the xtal but it was way over 10 volts.
>>
>> I love my old 50D. The audio quality is excellent, although it is not
>> reputed to have such. The secret may be the phase inverter rather than the
>> transformer driver on phone.
>>
>> 73, Colin K7FM
>
> I did add an LC circuit to my output transistor and that helped a bit.
> I'm measuring now a good 10 volts p-p out of the VFO and the grid
> current meter actually moves a bit now on 40.
> I think I have reached the end of the road with this solid-state VFO's
> capability. Its driving the 50D easily up to about 18 watts out
> everywhere but 40 where its about 10-11 watts which is enough for my
> purposes. I'm only running about 300 volts B+ so all-in-all thats not
> too shabby.
>
> Thanks for your help.
>
> -Bill WX4A/KP4
>
Wouldn't some of this be hinging on the type of oscillator in the transmitter?
Depending on the circuit, some can be fed with a VFO, while others require
a bit of work. I'm too lazy to look up a photo of the transmitter, but
unless it has a "crystal/vfo" switch, I'd be looking into this.

Also, old Handbooks would show various schemes for coupling a solid-state
VFO to a tube transmitter. Some sort of step-up transformer right at
the crystal socket, one I just glanced at was just a coil roughly

resonant at the frequency feeding the socket, with a few turns of wire around it to take the signal from the VFO.

Michael VE2BVW

## 323. Re: NEED ADVICE: Vacuum tube grid current?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 20:37:06 UTC
From: "Kevin G. Rhoads" <kgrhoads@NoSpam.alum.mit.edu>
Message-ID: <01c2b99e$0997a660$0100007f@stupidwin95>
Source record: 35342
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.design,rec.radio.amateur.homebrew

```
> |Another book to look for is the one from the MIT/RadLab series which
> |deals with vacuum tube characteristics. My uncle showed me the
> |section he wrote, which happened to deal specifically with
> |electrometer tubes and characterization of the grid current for them,
> |so I know it's in there. Sorry I can't give a more exact reference.

? You thinking of Valley and Wallman, Vacuum Tube Amplifiers ?

--
Kevin G. Rhoads, Ph.D. (Linearity is a convenient fiction.)
kgrhoads@NO_SPAM.alum.mit.edu
```

## 324. Are there mods for a TT Century 21?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 21:47:54 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <avq2nm$10b$1@slb0.atl.mindspring.net>
Source record: 35343

Does anyone know of any mods for this rig?

Tnx in advance

Gil

## 325. FT-902DM interface for YR-901 and YK-901

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 23:38:30 UTC
From: Kevin_Ryder <Kevin_Ryder@email.msn.com>
Message-ID: <eJY5qrcuCHA.2148@cpimsnntpa03>
Source record: 35246

Howdy,

Is there any type of a modification for the FT-902DM to operate with a YR-901 (CW/RTTY Monitor) and YK-901 (Keyboard)?

This is the problem I am having.

1. I can hook my electronic iambic keyer directly to the FT-902DM and it will transmit Morse code.

2. If I hook it up into the YR-901, all I get when attempting to transmit CW is a dead key in CW. It is as if I am hitting the tune button.

In both case 1 and 2, I can hear the CW sidetone with distinguishable characters; however, what goes out on the air in case 2 is a dead key tone.

Any suggestions would be greatly appreciated?

Thank you in advance for any assistance.

KR

# 326. FA For Auction 1964 and 1961 Popular Electronics Magazines 12 issues

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 23:40:21 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <avqa12$gkr$1@slb0.atl.mindspring.net>
Source record: 35244
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904771978&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904770401&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904766658&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904754959&ssPageName=ADM
E:B:LC:US:1

Jim

# 327. Re: FA For Auction Popular Electroncis Magazines 1958, 10 issues and 1957, 11 issues

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 23:41:18 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <avqa2r$kp$1@slb3.atl.mindspring.net>
Source record: 35245
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904771978&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904770401&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904766658&ssPageName=ADM
E:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2904754959&ssPageName=ADM
E:B:LC:US:1

Jim

## 328. Sprague Metal Cap Question..Collins Supply and Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 23:47:06 UTC
From: Jos <josuha@charter.net>
Message-ID: <v21begktrd92de@corp.supernews.com>
Source record: 35247

Hi..I am changing out some Sprague Metal body electrolytic caps.
On one end of the body the end is "indented" the circumference of the metal body. There is a "+" sign there.
I know that with modern caps the "arrow" points to the negative side.
On the Sprague caps, is the "+" the "positive" end?
I know sounds like a dumb question but I have never changed these out before. The caps are in a Collins 516F Power supply and a 32s-3 transmitter..Thanks..Jos

## 329. Re: S-53 owners??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-11 23:53:24 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <v21d8nidtmq617@corp.supernews.com>
Source record: 35250

The red lettering on mine is from left to right: Receive, A, AM, Off and Low. Mine seems original. jack k8xx

## 330. FA HALLICRAFTERS HT-33A 1KW HF AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 00:14:48 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E20B378.DB224566@ckradio.net>
Source record: 35249

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=1950018938

# 331. FS: TEST EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 00:20:36 UTC
From: mnowlen@comcast.net
Message-ID: <3e20b3fe.84679342@news.va.comcast.giganews.com>
Source record: 35248
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Descriptions and pictures of most items are posted at:
http://mywebpages.comcast.net/mnowlen/avail.htm

Others are available on request.

****All items are fully checked and working. ****
****They all come with a 7 day right to return ****
****and a 30 day warrenty.***

Oscillators/Signal Generators:
HEWLETT-PACKARD 200CD Oscillator, 5 Hz to 600 kHz, with copy of
manual: $75 (price reduced from webpage)
HEWLETT-PACKARD 236A Telephone Test Oscillator almost mint: $125
(Works great for audio and general applications too.)

Oscilloscopes:
HEWLETT-PACKARD 1206A Oscilloscope: $175

AC Voltmeters/ Power Meters:
HEWLETT-PACKARD 400E AC Voltmeter with copy of manual: $125

VARIACs:
SUPERIOR Powerstat Model 21 VARIAC 0-140V, 4.5 Amp: $40
GENERAL RADIO Type 200B 0-135V, 3 Amp Panel Mount: $40
TECHNIPOWER (GENERAL RADIO) W8 VARIAC 0/140V/8.5 Amp Panel Mount NOS
New in original Packing : $125

Other:
HEWLETT-PACKARD 7560A Logarithmic Convertor: $50
ALTEC 455B Line Amp: $50
GENERAL ELECTRIC TF4RX02NA Power Transformer Has Four 32 volt @ 4 Amp
windings. Primary tapped for 109, 115,120,126, and 132 Volts.
**Great for 200-300 Watt Solid State Amp**, two available $50 each
WILTRON Model 9041 Transmission Level and Return Loss Measuring Set:
$150 Mint cosmetics, sold as-is

Detachable power cords are included (where applicable).
Copies of manuals are included if available. See web page for
availability.

Buyer pays shipping. Send Zip Code for estimate.
Terms: Postal Money Orders for immediate shippment or personal check
with up to 10 day clear.
PayPal (to PayPal Verified Addresses only, PayPay fee not refundable)

Please reply via e-mail
Thanks for reading.

Mike Nowlen
mnowlen@comcast.net

## 332. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 00:25:04 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <9P2U9.6892$Jm2.4664@news.bellsouth.net>
Source record: 35251
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

*Very* innovative teaching method indeed...of course, he'd be run out on a
rail these days (after making the evening news--maybe 'Nightline').

jak

"Larry W4CSC" <nospam@home.com> wrote in message
news:3e1f9231.35263626@64.154.60.185...
> On Fri, 10 Jan 2003 21:01:08 -0600, "jakdedert"
> <jdedert@bellsouth.net> wrote:
>
> >My high school chemistry teacher back in '69 told the class that there
would
> >be at least one Nobel-worthy discovery made in his class every year...but
> >that nobody would recognize the significance of it; so it would pass
> >unnoticed.
> >
> >jak
> >
> My high school chemistry teacher made some of the finest hooch back in
> that enclosed ventilator I've ever had the pleasure of tasting. Once
> hooked on a tiny taste, all he'd let us have, of his "special brew",
> all chemistry students were so interested in the class, they forgot
> the still perking away in the corner and learned more from this class
> than all other classes combined. He was the finest teacher of any
> year of students I ever met, including me. Many of his students went
> on to careers in chemistry or physics, which he also taught. I
> watched students totally disinterested in the droll rote memorization
> that is the American High School stop their acting out and become so
> enthralled with anything done in that classroom it turned their very
> lives around.
>
> Mr Dewey, a B-17 pilot from WW2 with many missions into harms way,
> should have been preserved for cloning. God knows American Education
> could sure use him, today.
>
>
>
> Larry W4CSC and other fine old calls since 1957...
>

## 333. Hammarlund HX-50 help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 01:49:19 UTC
From: Norm - WA3KEY <ndrech@fast.net>
Message-ID: <25i12vkpn2dcpjd4jjpoj3u1ns3n4uvsm3@4ax.com>
Source record: 35252

If anyone reading this post has a Hammarlund HX-50 transmitter and doesn't mind pulling it from its cabinet, I need some help identifying where a wire terminates. If just one end had been cut I could trace it with the schematic but BOTH ends have been disconnected.

The wire I'm trying to identify is red with a yellow stripe and terminates on one end near the PTT terminals of the rear terminal strip and near 12AT7 - V107 at the other end. I have a feeling it has something to do with relay control or VOX. My HX-50 keys up and transmits properly when keyed via MOX or PTT, but K102 stays semi-energized even when the OPERATION switch is returned to STANDBY. If K102 is opened manually it stays open (even if pushed closed manually) until keyed again. It's not a simple matter of the relay sticking. I suspect it may have something to do with the disconnected wire.

Any help would be sincerely appreciated. Please respond via e-mail to wa3key@fast.net.

73 de Norm - WA3KEY
wa3key@fast.net

# 334. WTB: REPAIRABLE SPECTRONICS DISPLAY FOR TEMPO ONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 03:41:21 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <9e5U9.232$WT3.155@news.bellsouth.net>
Source record: 35253
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Wanted to buy (cheap):
Repairable Spectronics digital display that was manufactured and sold for the old Tempo One rigs (FT-200). A manual and schematic would be needed also. Please email me with condition / price. Thanks

w4udx@juno.com

Mark

## 335. Collins 516F and 33s-3 revisited

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 04:22:17 UTC
From: Jos <josuha@charter.net>
Message-ID: <v21rif1tiu2o6b@corp.supernews.com>
Source record: 35254

Hi Colin.
I just finished the recap of the Collins 516F supply, new electrolytics,
5R4, 5U4,
diode..
I jumpered the pins on the cable (on/off pins 5 and 7) so I could test
the supply without hooking up to the transmitter.
No arching or shorts..the tubes light up nicely. Hums right along..
Now...the guy who had the rig jumpered the "on" switch on the rig.
Apparently it was defective and he "jumpered it" so that it was always on.
When I got the rig and connected the power supply, it came on when you
plugged it in.
Now when the supply is connected to the transmitter it does not come on.
I know it sounds like a can of worms, but this rig has some issues that
were'nt addressed for a long time. Needs some TLC and want to get her going.
I did'nt do anything with the transmitter or changed
any wiring in the supply. It has me be baffled.
Could it be the switch just gave up the ghost entirely? Or does anyone
have
any ideas.
Apparently it is not being "switched on" from the transmitter. Like I
said, first it worked (sorta), then not at all now.
Thanks to all for their suggestions...Jos

## 336. Re: Collins 516F and 33s-3 revisited

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 05:14:14 UTC
From: Jos <josuha@charter.net>
Message-ID: <v21ujuhtj15ad8@corp.supernews.com>
Source record: 35255

I found out that if I take the rectifier tubes out..I have 6.3 voltage. If I put the tubes back in. The fuse blows...

"Jos" <josuha@charter.net> wrote in message news:v21rif1tiu2o6b@corp.supernews.com...
> Hi Colin.
> I just finished the recap of the Collins 516F supply, new electrolytics,
> 5R4, 5U4,
> diode..
> I jumpered the pins on the cable (on/off pins 5 and 7) so I could test
> the supply without hooking up to the transmitter.
> No arching or shorts..the tubes light up nicely. Hums right along..
> Now...the guy who had the rig jumpered the "on" switch on the rig.
> Apparently it was defective and he "jumpered it" so that it was always on.
> When I got the rig and connected the power supply, it came on when you
> plugged it in.
> Now when the supply is connected to the transmitter it does not come on.
> I know it sounds like a can of worms, but this rig has some issues that
> were'nt addressed for a long time. Needs some TLC and want to get her going.
> I did'nt do anything with the transmitter or changed
> any wiring in the supply. It has me be baffled.
> Could it be the switch just gave up the ghost entirely? Or does anyone
> have
> any ideas.
> Apparently it is not being "switched on" from the transmitter. Like I
> said, first it worked (sorta), then not at all now.
> Thanks to all for their suggestions...Jos
>
>
>
>

## 337. Re: Wanted: Manual for Kenwood TS 711

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 07:27:07 UTC
From: "Thomas L. Gaines, Sr." <gaines45@bellsouth.net>
Message-ID: <rx8U9.1342$WT3.346@news.bellsouth.net>
Source record: 35256

For those of you that are interested, I found a source on the web that has manuals for all type of electronic products, including amateur radio rigs..Check it out.

www.sarrio.com

k5tg
"Thomas L. Gaines, Sr." <gaines45@bellsouth.net> wrote in message news:T87T9.1677$M7.1121@news.bellsouth.net...
> Anyone who would like to part with this manual, please contact me with a
> price. I will be willing to accept a copy with schematics.
>
> Tom Gaines K5TG
>
> k5tg@bellsouth.net
>
>
>

## 338. Re: FS: ART-13 oscillator plugin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 11:40:48 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E215440.FCB5D438@erols.com>
Source record: 35257

It sounds like the the Comco mod kit. It, too, bought one and decided against putting it in. The price was reasonable, but I decided not to hack up my ATC. I may try it on a second unit, if I come up with one. If anyone needs the "book" (Comco mod note), I can think I can scan mine, being only about 6 pages, +/-.
Regards

## 339. TUBE HELP PLEASE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 12:21:04 UTC
From: robco@optonline.net
Message-ID: <d6232v8h55ka1dfksom9r3lev46q1greg8@4ax.com>
Source record: 35258

Does anyone know of a site where I can visually see what a
111H triode looks like ??? Thanks in advance...Bob

## 340. WTB: SPARK GAP KEY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 13:56:06 UTC
From: RF_AUDIO@collectiblehelp.com
Message-ID: <f3d277fb.0301120556.6a830a21@posting.google.com>
Source record: 35259

Group,
I am looking for a spark gap key with 1/4" contacts or larger
to complete a vintage transmitter/station.
10kv ship model prefered to match old 1915 ship transmitter.
Any other with 1/4" contacts OK too.

thanks for reading
www.collectiblehelp.com

## 341. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 15:41:17 UTC
From: nospam@home.com
Message-ID: <3e218a9f.43697703@64.154.60.185>
Source record: 35260
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sat, 11 Jan 2003 18:25:04 -0600, "jakdedert"
<jdedert@bellsouth.net> wrote:

>*Very* innovative teaching method indeed...of course, he'd be run out on a
>rail these days (after making the evening news--maybe 'Nightline').
>
>jak
>

In his physics class, we all learned, first hand, about Nuclear energy
by removing his WW2 Radium-dial flyer's watch from his wrist to see
the effects of 25 years of gamma radiation on the human wrist. His
skin was physically discolored under the metal back of the watch and
gradually got lighter as you went away from the intense radium source
away from where the watch sat. THAT was quite a teaching tool, too!

The school had a licensed Strontium 90 source for the physics class he
arranged with a old flying friend who was a scientist at AEC. It was
kept in the school vault in a big lead container. When doing nuclear
demonstrations with the Geiger counter to show the alpha, beta and
gamma effects, he had to put his watch into the lead container and
close the lid to shield the measurements from its gamma radiation
because that watch you could read a newspaper with in the dark put out
MORE radiation than the licensed Strontium 90 source!

Even the disinterested girls in the class forced to take physics in
their Junior Year paid great attention in HIS physics classes. There
was NEVER any droll rote memorization of stupid terms to pass a test,
as there was in much of the rest of the school that I simply
hated.....like History, English Lit, yecch....I can't go on or I'm
gonna puke! I often wonder if History had been taught without the
"You'll do this or else" mentality if I would have been more
interested. History Channel is one of my favorite entertainments, in
spite of the continuous spammercials every 8 minutes for Pasta Pots.

Larry W4CSC and other fine old calls since 1957...

## 342. Re: Manual Sources (was Wanted: Manual for Kenwood TS 711)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 15:51:39 UTC
From: AC6V <contact99@ac6v.com>
Message-ID: <fagU9.12034$hE3.898924@news1.west.cox.net>
Source record: 35261

And many more manual vendors and on-line freebees at URL:
http://ac6v.com/manuals.htm

--
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm
---
---

"Thomas L. Gaines, Sr." <gaines45@bellsouth.net> wrote in message
news:rx8U9.1342$WT3.346@news.bellsouth.net...
> For those of you that are interested, I found a source on the web that has
> manuals for all type of electronic products, including amateur radio
> rigs..Check it out.
>
> www.sarrio.com
>
> k5tg
> "Thomas L. Gaines, Sr." <gaines45@bellsouth.net> wrote in message
> news:T87T9.1677$M7.1121@news.bellsouth.net...
> > Anyone who would like to part with this manual, please contact me with a
> > price. I will be willing to accept a copy with schematics.
> >
> > Tom Gaines K5TG
> >
> > k5tg@bellsouth.net
> >
> >
> >
>
>
>

## 343. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 16:42:43 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v236muie4quf9a@corp.supernews.com>
Source record: 35262
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Most children are naturally curious. The problem with education is that homework and testing seem to be necessary "sticks" to make sure the kids are working and have learned something. It's a shame, because it often takes all the pleasure out of learning.

Larry W4CSC wrote...

> Even the disinterested girls in the class forced to take physics in
> their Junior Year paid great attention in HIS physics classes. There
> was NEVER any droll rote memorization of stupid terms to pass
> a text, as there was in much of the rest of the school that I simply
> hated... like History, English Lit, yecch....I can't go on or I'm
> gonna puke! I often wonder if History had been taught without the
> "You'll do this or else" mentality if I would have been more
> interested. History Channel is one of my favorite entertainments, in
> spite of the continuous spammercials every 8 minutes for Pasta Pots.

## 344. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 17:08:44 UTC
From: John Doty <jpd@w-d.org>
Message-ID: <sqGcnVYQDZ4hsL-jXTWcrg@speakeasy.net>
Source record: 35284
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <3e219e5c.48751310@64.154.60.185>, nospam@home.com wrote:

> All American educrats should be required to spend a year in Japan to see
> why our country is in such decline and why Asians are quietly taking
> over in all areas of technology, today.....

Your ideas are out of date. In the 1980's Japan seemed poised to overtake the USA in technology, but in the last ten years they've fallen off the pace.

>
> In order to get INTO school, in Japan, you must first QUALIFY. Only the
> BEST and BRIGHTEST kids go to school and are rewarded with a good life.
> COMPETITION to get into and COMPETITION to stay in school gives students
> that incentive to work very hard and, consequently, do very well.
> School teachers are not prison wardens in Japan, like they are in most
> schools here, now. Students not interested in being students are sent
> out to become the labor slaves our troublemakers are going to become,
> anyway.

I've been to Japan many times. I am a great admirer of much of Japanese culture. I do a great deal of work with the Japanese space program. You don't know what you're talking about. The system you describe is Japan's greatest weakness, a system that programs students rather than teaching them to think. The best universities undo the worst of the damage for those lucky enough to make it there, but most of the rest never learn the independence of thought that is necessary to create new technologies.

Your theory founders when you consider the fact that children of Asian parents perform extremely well in American schools, far better on the average than American kids, even if they've never spent a day in Asian schools. Why? It appears to be because Asian parents don't have the American cultural distaste for real learning, the idea that you only have to study what interests you. I certainly see this at MIT, where an unreasonably large fraction of the very highest achieving students are US educated children of Asian immigrants. Asian parents and American schools are an unbeatable combination.

> By the time a kid is out of elementary school, he knows what he wants to
> be. I did.

That's your problem. An elementary education is an inadequate foundation for that sort of decision. The best EE I know has a degree in biochemistry. The physics professor who got me interested in astrophysics majored in music as an undergraduate.

> But, we force him into the socialist Liberal Arts
> courses educrats use to get that check.

We try to teach them to use a variety of tools to understand the world. One of my favorite teachers was my sixth grade teacher, a man innocent of scientific knowledge, but who could teach the wisdom of the ages through literature. He introduced me to a poem I love: The Blind Men and the Elephant by John Godfrey Saxe, a terrific antidote to the willful ignorance of ideology.

> How stupid! If a kid wants to be a car mechanic, he should go to the
> finest car mechanic school as soon as he's a teenager to become the
> finest car mechanic on earth. If he wants to become a carpenter, he
> should go to carpenter school.

In a democracy he has to become a voter. He has to learn to judge the issues rather than be gulled by those who tell him what he wants to hear.

> If he wants to be an asshole, we simply kick him out to be a common
> laborer and prevent foreign labor from entering the country to take his
> $1/hour job cleaning toilets.

You'd probably have considered Einstein an asshole. A high school dropout, kind of an Edwardian proto-Hippie, he revolutionized physics. Beyond the stuff he's more famous for, his work made it possible to understand quantitatively how vacuum tubes work and laid part of the foundation for the solid state physics revolution that led to the transistor. You like electronics? Thank Einstein. Good thing he didn't have to clean toilets for a living, eh?

> Minimum wage should be abolished. All it has caused is the $2000 Chevy
> now costs $30,000 and is still out of reach of minimum wage slaves. It
> causes gross inflation,

You apparently believe in discredited liberal economics. Friedman and his fellow conservatives have made an unassailable case that wage policy has nothing to do with inflation (which is why government wage/price controls don't work). Monetary policy controls inflation. Even the Liberals teach that now.

--
| John Doty "You can't confuse me, that's my job."
| Home: jpd@w-d.org
| Work: jpd@space.mit.edu

# 345. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 17:22:06 UTC
From: nospam@home.com
Message-ID: <3e219e5c.48751310@64.154.60.185>
Source record: 35263
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 12 Jan 2003 08:42:43 -0800, "William Sommerwerck"
<williams@nwlink.com> wrote:

>Most children are naturally curious. The problem with education is that homework
>and testing seem to be necessary "sticks" to make sure the kids are working and
>have learned something. It's a shame, because it often takes all the pleasure
>out of learning.
>
All American educrats should be required to spend a year in Japan to
see why our country is in such decline and why Asians are quietly
taking over in all areas of technology, today.....

In order to get INTO school, in Japan, you must first QUALIFY. Only
the BEST and BRIGHTEST kids go to school and are rewarded with a good
life. COMPETITION to get into and COMPETITION to stay in school gives
students that incentive to work very hard and, consequently, do very
well. School teachers are not prison wardens in Japan, like they are
in most schools here, now. Students not interested in being students
are sent out to become the labor slaves our troublemakers are going to
become, anyway.

By the time a kid is out of elementary school, he knows what he wants
to be. I did. But, we force him into the socialist Liberal Arts
courses educrats use to get that check. How stupid! If a kid wants
to be a car mechanic, he should go to the finest car mechanic school
as soon as he's a teenager to become the finest car mechanic on earth.
If he wants to become a carpenter, he should go to carpenter school.
If he wants to be an asshole, we simply kick him out to be a common
laborer and prevent foreign labor from entering the country to take
his $1/hour job cleaning toilets. Minimum wage should be abolished.
All it has caused is the $2000 Chevy now costs $30,000 and is still
out of reach of minimum wage slaves. It causes gross inflation, which
government bureaucrats encourage because of the graduated tax
structure which gives them a higher percentage of GNP if they create
inflation.

The country would have the finest craftsmen, the finest doctors, the
finest businessmen in the world....instead of the school system and
educrats dragging it all into the sewer like it is today. Not every
student needs to be a college graduate specializing in some
unemployable major so he has to become a government bureaucrat
draining the rest of us for the rest of his life. Many protentially
productive kids are simply trashed by our liberal arts educational
system which gives them NO skills except to become college students.

How stupid.....

Larry W4CSC and other fine old calls since 1957...

## 346. Re: Building an 80m AM/CW transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 18:36:48 UTC
From: snarflemike@yahoo.com
Message-ID: <20619edc.0301121036.2c0c18f8@posting.google.com>
Source record: 35264

la8ak.xnd@online.no (J M Noeding) wrote in message
news:<3e203ddb.76348076@news.online.no>...
> Hi
>
> just planning a cw transmitter and have some thoughts about the
> construction. Believe most transmitters described before 1960 may
> require FT-243 xtals and are not particularly BCI/TVI proof, so it may
> be based on my own experiences.
>
> Suggested circuit
>
> 6SJ7 ECO
> 6AG7 or 6V6 Buffer
> 807 PA

Well, since nobody else has commented yet...

Sounds like this would be fine. If you wanted to be able to double or
triple in the buffer then I'd go for the 6AG7 over the 6V6, but for
straight-thru, either tube would be OK. FWIW, in octals I like the
6AC7 as a low-level oscillator.
>
> will use pi-filter, but selectivity isn't too good so one or two tuned
> circuits will be added for the intermediate stages

I'm not sure you want the buffer to have both input and ouput tuned
circuits, since it's working straight-thru. May be better e.g. to run
the input (oscillator load) untuned and the buffer load tuned. Since
the 807 will be running class C, it will re-introduce junk anyway, so
if you want extra filtering it might be best to put it at the output.
>
> Also considering using controlled carrier modulation, do you know
> references (sites) where this tecnique is explained?
>
Sorry, don't know anything about c-c modulation, other than the
name...

73,
Mike, KK6GM

# 347. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 21:42:17 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <v23o84sm55cf39@corp.supernews.com>
Source record: 35265
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Yeah, Larry, but don't some of those kids KILL THEMSELVES and stuff if they "dishonor" their family by not getting into the school they were supposed to? They go nutz over it--why? Is education really the answer to everything? Oh course, it's good...but really?

Steven

"Larry W4CSC" <nospam@home.com> wrote in message news:3e219e5c.48751310@64.154.60.185...
> On Sun, 12 Jan 2003 08:42:43 -0800, "William Sommerwerck"
> <williams@nwlink.com> wrote:
>
> >Most children are naturally curious. The problem with education is that homework
> >and testing seem to be necessary "sticks" to make sure the kids are working and
> >have learned something. It's a shame, because it often takes all the pleasure
> >out of learning.
> >
> All American educrats should be required to spend a year in Japan to
> see why our country is in such decline and why Asians are quietly
> taking over in all areas of technology, today.....
>
> In order to get INTO school, in Japan, you must first QUALIFY. Only
> the BEST and BRIGHTEST kids go to school and are rewarded with a good
> life. COMPETITION to get into and COMPETITION to stay in school gives
> students that incentive to work very hard and, consequently, do very
> well. School teachers are not prison wardens in Japan, like they are
> in most schools here, now. Students not interested in being students
> are sent out to become the labor slaves our troublemakers are going to
> become, anyway.
>
> By the time a kid is out of elementary school, he knows what he wants
> to be. I did. But, we force him into the socialist Liberal Arts
> courses educrats use to get that check. How stupid! If a kid wants
> to be a car mechanic, he should go to the finest car mechanic school
> as soon as he's a teenager to become the finest car mechanic on earth.
> If he wants to become a carpenter, he should go to carpenter school.
> If he wants to be an asshole, we simply kick him out to be a common
> laborer and prevent foreign labor from entering the country to take
> his $1/hour job cleaning toilets. Minimum wage should be abolished.
> All it has caused is the $2000 Chevy now costs $30,000 and is still
> out of reach of minimum wage slaves. It causes gross inflation, which

> government bureaucrats encourage because of the graduated tax
> structure which gives them a higher percentage of GNP if they create
> inflation.
>
> The country would have the finest craftsmen, the finest doctors, the
> finest businessmen in the world....instead of the school system and
> educrats dragging it all into the sewer like it is today. Not every
> student needs to be a college graduate specializing in some
> unemployable major so he has to become a government bureaucrat
> draining the rest of us for the rest of his life. Many protentially
> productive kids are simply trashed by our liberal arts educational
> system which gives them NO skills except to become college students.
>
> How stupid.....
>
>
>
> Larry W4CSC and other fine old calls since 1957...
>

## 348. Motorola HT100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 22:02:43 UTC
From: Mike Bogen <vze2833t@verizon.net>
Message-ID: <3E21E595.90A34E4@verizon.net>
Source record: 35266

Attention collectors. No matter how complete your collection, the odds are you don't have a Motorola HT-100. these were among the first surveillance radios. Circuit-wise the radios are very much like the HT-220 without the final transmitter stage. I have a UHF, A VHF, and an empty shell in brand-new NOS condition. The radios have both rubber duck and telescoping antennas. The operating radios are already on ham simplex frequiencies.

If you're interested DON'T hit reply. Please respond to mikebogen@earthlink.com

No trades

## 349. FS Drake MN2700 Antenna Tuner Very Nice

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 22:27:18 UTC
From: John Chesley <jvc@qis.net>
Message-ID: <uYIU9.30$i71.19725@news.abs.net>
Source record: 35267
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For Sale: Drake MN2700 Antenna Tuner/Matching Network. Handles full legal limit. Matches Drake TR7/TR5 series equipment. Switches up to 5 antennas and tunes long wires as well. Also has large power meter and SWR bridge built-in. Case is non-sticky paint and has no scratches. Interior like new. Works perfectly. Pictures available upon request. $325 shipped CONUS.

# 350. OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 22:34:38 UTC
From: Bill M <don'tspamme-exray@caribe.net>
Message-ID: <v23r6c6ljmf493@corp.supernews.com>
Source record: 35268
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Steven Dinius wrote:
> Yeah, Larry, but don't some of those kids KILL THEMSELVES and stuff if they
> "dishonor" their family by not getting into the school they were supposed
> to? They go nutz over it--why? Is education really the answer to everything?
> Oh course, it's good...but really?
>
> Steven

Yeah...but for every one of theirs there's a thousand of ours falling
off the deep end of the social spectrum.

Education is a discipline. We have decided that its not politically
correct to teach ONLY math, geography, English and the names of rocks.
We have chosen to have our educational system be selective and let some
kids simply learn "arts and ebonics" to graduate instead of studying.
As a result we are graduating kids from high school who cannot write a
coherent sentence.
We as a society not only lose the skills but we lose the discipline of
achievement..and then some of them become teachers.

The kicker was a couple weeks ago when Geo. Bush declared that he wanted
to see every kid learn to read and write by the Third Grade. Duh?!?
What kind of standard is that?

-Bill M

## 351. FA Nice AM-6154 2 meter amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 22:59:38 UTC
From: "Roger D. Johnson" <n1rj@pivot.net>
Message-ID: <3E21F35A.CD1799D5@pivot.net>
Source record: 35269

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3000484509

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 352. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 23:05:23 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <v23t4d1npj4kb9@corp.supernews.com>
Source record: 35270
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I'm sorry. I was the lone exception who started reading at age two and had a large vocabulary and post-college reading skills in third grade (no the so-called IQ test doesn't peg me as a "genius" nor do I care for that appellation). I let it slide in 7th grade and had a passable (barely) GPA of 2.02. I was an unmedicated bipolar and didn't care cuz it was boring (I thought). I liked dances and cheerleaders (girls period). I read and read and frittered away (you may be right). But those were the best times of my life and I was always popular.

I went to our comm college too early and flunked out. Then when I found what I wanted to do and fought my way back to a Pell grant (out of my pocket I paid to restore it with 12 credit hours passed) and found a recording engineering program--BAM! I lost my home for eight months! When I came back I found that a new state law required instructors to have a degree in their field. My hobbyist teacher was gone and a poser in his place. The students left in droves and the program shut down. Then the tuition and expenses got to be pathetic and I had no resources (or desire) to move. I was HALFWAY done with the degree curriculum!

I have no respect for the CC anymore either--it's impossible for me to get anything from them of use there and they let a $1 million dollar embezzlement slip under their noses for how many years? Might I add an aside that the $400K benefactors they renamed the administration building for were my bosses for lawnmowing and they wouldn't give me a decent raise in 10 years of taking care of their lawn? Well that's another way OT story.

Tune in next week, kids and bring your 3D glasses!

Steven

"Bill M" <don'tspamme-exray@caribe.net> wrote in message
news:v23r6c6ljmf493@corp.supernews.com...
> Steven Dinius wrote:
> > Yeah, Larry, but don't some of those kids KILL THEMSELVES and stuff if
they
> > "dishonor" their family by not getting into the school they were
supposed
> > to? They go nutz over it--why? Is education really the answer to
everything?
> > Oh course, it's good...but really?
> >
> > Steven
>
> Yeah...but for every one of theirs there's a thousand of ours falling
> off the deep end of the social spectrum.

>
> Education is a discipline. We have decided that its not politically
> correct to teach ONLY math, geography, English and the names of rocks.
> We have chosen to have our educational system be selective and let some
> kids simply learn "arts and ebonics" to graduate instead of studying.
> As a result we are graduating kids from high school who cannot write a
> coherent sentence.
> We as a society not only lose the skills but we lose the discipline of
> achievement..and then some of them become teachers.
>
> The kicker was a couple weeks ago when Geo. Bush declared that he wanted
> to see every kid learn to read and write by the Third Grade. Duh?!?
> What kind of standard is that?
>
> -Bill M
>

## 353. Re: Collins 516F and 33s-3 revisited

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 23:07:17 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v23t98asfpp55f@corp.supernews.com>
Source record: 35271

sounds like you have a shorted rectifier or a short in the B+ line like
maybe a cap!
"Jos" <josuha@charter.net> wrote in message
news:v21ujuhtj15ad8@corp.supernews.com...
> I found out that if I take the rectifier tubes out..I have 6.3 voltage. If
I
> put the tubes back in. The fuse blows...
>
> "Jos" <josuha@charter.net> wrote in message
> news:v21rif1tiu2o6b@corp.supernews.com...
> > Hi Colin.
> > I just finished the recap of the Collins 516F supply, new
> electrolytics,
> > 5R4, 5U4,
> > diode..
> > I jumpered the pins on the cable (on/off pins 5 and 7) so I could
test
> > the supply without hooking up to the transmitter.
> > No arching or shorts..the tubes light up nicely. Hums right along..
> > Now...the guy who had the rig jumpered the "on" switch on the rig.
> > Apparently it was defective and he "jumpered it" so that it was always
on.
> > When I got the rig and connected the power supply, it came on when
you
> > plugged it in.
> > Now when the supply is connected to the transmitter it does not come
> on.
> > I know it sounds like a can of worms, but this rig has some issues that
> > were'nt addressed for a long time. Needs some TLC and want to get her
> going.
> > I did'nt do anything with the transmitter or changed
> > any wiring in the supply. It has me be baffled.
> > Could it be the switch just gave up the ghost entirely? Or does
anyone
> > have
> > any ideas.
> > Apparently it is not being "switched on" from the transmitter. Like
I
> > said, first it worked (sorta), then not at all now.
> > Thanks to all for their suggestions...Jos
> >
> >
> >
> >

>
>

# 354. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-12 23:55:52 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <3E220090.7070309@netscape.net>
Source record: 35272
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Bill M wrote:
> Steven Dinius wrote:
>
>> Yeah, Larry, but don't some of those kids KILL THEMSELVES and stuff if
>> they
>> "dishonor" their family by not getting into the school they were supposed
>> to? They go nutz over it--why? Is education really the answer to
>> everything?
>> Oh course, it's good...but really?
>>
>> Steven
>
>
> Yeah...but for every one of theirs there's a thousand of ours falling
> off the deep end of the social spectrum.
>
> Education is a discipline. We have decided that its not politically
> correct to teach ONLY math, geography, English and the names of rocks.
> We have chosen to have our educational system be selective and let some
> kids simply learn "arts and ebonics" to graduate instead of studying. As
> a result we are graduating kids from high school who cannot write a
> coherent sentence.
> We as a society not only lose the skills but we lose the discipline of
> achievement..and then some of them become teachers.
>
> The kicker was a couple weeks ago when Geo. Bush declared that he wanted
> to see every kid learn to read and write by the Third Grade. Duh?!?
> What kind of standard is that?

LOL! Guess he wants kids to achieve that which was impossible for him...

Cheers,
Fred
--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects: http://dogstar.dantimax.dk |
| Googlism: "fred nachbaur is de hounddog al |
| rond de 380volt volledig stabiel" |
+-----------------------------------------+

## 355. FA SBE Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 00:42:10 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <v242r8e7719077@corp.supernews.com>
Source record: 35273

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000231704&rd=1

## 356. FA ElectroVoice 619 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 00:43:38 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <v242trqc9vlqa4@corp.supernews.com>
Source record: 35274

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000229974&
rd=1

## 357. FA Astatic 10-DA Mic & T-UG8 Stand

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 00:44:54 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <v243066ohor4c9@corp.supernews.com>
Source record: 35275

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000227641&
rd=1

## 358. FA Collins MM-1 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 00:46:58 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <v24341i23ium13@corp.supernews.com>
Source record: 35276

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000198322&rd=1

## 359. Help w/Icom 720A Send-Rec Problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 01:16:34 UTC
From: Richard Donahue <rdonahue10@home.com>
Message-ID: <v244s1ng2dkq39@corp.supernews.com>
Source record: 35277

Thanks for the help with the stepping relay problem I found it was a connector in the wrong place. I connected it wrong when I worked on the power switch.

Everything appears okay with the rig, but it still won't send or receive. When I say it appears okay I mean that the VFO tuning dial works, RIT, volume, RF gain, LED indicators, etc., all appear to work. I have noise coming out of the speaker and when I key the mic it goes into transmit mode but no power out. When I replaced the power switch I put a connector or two back in the wrong place or upside down. I've tried experimenting with it but no luck. Does anyone know which connectors on this rig I should be looking at?

73 Rich
KC0CHJ

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.441 / Virus Database: 247 - Release Date: 01/09/2003

## 360. Re: Building an 80m AM/CW transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 01:45:32 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <0ToU9.10190$H76.821843@news1.east.cox.net>
Source record: 35278

For an 80 and 40 meter transmitter, straight through, all you would need is a 6AG7 driving an 807 PA. Regarding the controlled carrier, an early ARRL handbook should have info. At worst case, find the schematic and manual for the Heath DX-60 transmitter. It used a 6146 PA with Controlled Carrier modulation. The circuit should be readially adaptable to the 807.

Peter K1ZJH

"J M Noeding" <la8ak.xnd@online.no> wrote in message news:3e203ddb.76348076@news.online.no...
> Hi
>
> just planning a cw transmitter and have some thoughts about the
> construction. Believe most transmitters described before 1960 may
> require FT-243 xtals and are not particularly BCI/TVI proof, so it may
> be based on my own experiences.
>
> Suggested circuit
>
> 6SJ7 ECO
> 6AG7 or 6V6 Buffer
> 807 PA
>
> will use pi-filter, but selectivity isn't too good so one or two tuned
> circuits will be added for the intermediate stages
>
> Do you have any ideas of similar or better rigs I could steal some
> ideas?
>
> Also considering using controlled carrier modulation, do you know
> references (sites) where this tecnique is explained?
>
> 73
> Jan-Martin, LA8AK
> http://www.laud.no/la6nca/LA8AK/
>
> --
> remove ,xnd to reply

## 361. Help with getting National NC-270 faceplate refinished

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 01:46:53 UTC
From: ezela57383@aol.com
Message-ID: <20030112204653.10030.00000449@mb-ml.aol.com>
Source record: 35280

Does anyone know of someone who refinishes National front panels? My NC-270 (cosmic blue) was damaged in transit and needs a complete refinishing (lettering etc.)

Thanks

Emil
KA8GEF

## 362. Re: Motorola HT100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 01:47:03 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <rUoU9.10202$H76.821915@news1.east.cox.net>
Source record: 35279

Damn, I feel old. I remember that peanut whistle!!! Cute radio.

Peter

"Mike Bogen" <vze2833t@verizon.net> wrote in message
news:3E21E595.90A34E4@verizon.net...
> Attention collectors. No matter how complete your collection, the odds
> are you don't have a Motorola HT-100. these were among the first
> surveillance radios. Circuit-wise the radios are very much like the
> HT-220 without the final transmitter stage. I have a UHF, A VHF, and an
> empty shell in brand-new NOS condition. The radios have both rubber
> duck and telescoping antennas. The operating radios are already on ham
> simplex frequiencies.
>
> If you're interested DON'T hit reply. Please respond to
> mikebogen@earthlink.com
>
> No trades
>

## 363. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 02:36:22 UTC
From: John Doty <jpd@w-d.org>
Message-ID: <0sCcnUBoHsZbL7-jXTWcqg@speakeasy.net>
Source record: 35197
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <3e224d8f.5481304@64.154.60.185>, nospam@home.com wrote:

> ROTE MEMORIZATION OF TERMS is no way to teach ANY kid ANY
> subject...idiots! But, that's what a lot of high school classes are all
> about.

It's precisely what they do in the Japanese system you like so much. It's why Japanese students do so well on tests. However, the Japanese system is not producing many independent thinkers: entrepreneurs like Morita and Honda who gave US industry such a scare were the product of postwar chaos, not the rigid tracking system of today.

--
| John Doty "You can't confuse me, that's my job."
| Home: jpd@w-d.org
| Work: jpd@space.mit.edu

## 364. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 02:42:23 UTC
From: Evan Platt <phirephoto@sbcglobal.net>
Message-ID: <8r942v0ia2264njnv9771ho8blvv2vurul@4ax.com>
Source record: 35281
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On Wed, 8 Jan 2003 21:36:16 -0600, "Jim Menning" <jmenning@new.rr.com>
wrote:

>So, do any of these work? I am using OE6.

What I believe works for a majority of newsreaders is a > before it,
on a new line:

>http://216.239.51.100/search?q=cache:LzC9ALxdpk0C:www.soroptimistdcr.org/district3newslet
ter/Our%2520FIRST%2520District%2520III%2520Newsletter.htm+LONG+LINK&hl=en&ie=UTF-8

Evan
To reply, remove TheObvious from my e-mail address.

## 365. FA: Heathkit SB-313 Shortwave Receiver, 2 Filters, Working Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 02:48:37 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <avt9e1$7a$1@slb0.atl.mindspring.net>
Source record: 35282
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,alt.ham-radio.marketplace

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000613894&ssPageName=ADM
E:B:LC:US:1

## 366. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 02:48:55 UTC
From: Jim Menning <jmenning@new.rr.com>
Message-ID: <rOpU9.1932$lb.51000@twister.rdc-kc.rr.com>
Source record: 35283
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Evan Platt" <phirephoto@sbcglobal.net> wrote in message
news:8r942v0ia2264njnv9771ho8blvv2vurul@4ax.com...
> On Wed, 8 Jan 2003 21:36:16 -0600, "Jim Menning" <jmenning@new.rr.com>
> wrote:
>
> >So, do any of these work? I am using OE6.
>
> What I believe works for a majority of newsreaders is a > before it,
> on a new line:
>

Thanks for trying...but not successful.

jim menning

# 367. Re: Manual Sources (was Wanted: Manual for Kenwood TS 711)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 04:14:56 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <43rU9.24240$ym4.2171697@news2.west.cox.net>
Source record: 35285

> > "Thomas L. Gaines, Sr." <gaines45@bellsouth.net> wrote in message
> > news:T87T9.1677$M7.1121@news.bellsouth.net...
> > > Anyone who would like to part with this manual, please contact me with
a
> > > price. I will be willing to accept a copy with schematics.
> > >
> > > Tom Gaines K5TG
> > >
> > > k5tg@bellsouth.net

There are Kenwood affinity groups on Yahoo which have resources for various
Kenwood models.

Ed
WB6WSN

## 368. Re: Collins 516F and 33s-3 revisited

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 04:37:46 UTC
From: Jos <josuha@charter.net>
Message-ID: <v24i94s2prh3e4@corp.supernews.com>
Source record: 35286

Hi..I changed out the tubes and the caps..including the diode. If I jumper pins 5 and 7 on the cable..the power supply is fine..Only when I hook it up to the 32 S the fuse blows...I also changed the electrolytics in the transmitter..still no go...any help would be appreciated...
Thanks..Jos..

"Henry Kolesnik" <wd5jfr@oklahoma.net> wrote in message news:v23t98asfpp55f@corp.supernews.com...
> sounds like you have a shorted rectifier or a short in the B+ line like
> maybe a cap!
> "Jos" <josuha@charter.net> wrote in message
> news:v21ujuhtj15ad8@corp.supernews.com...
> > I found out that if I take the rectifier tubes out..I have 6.3 voltage.
If
> I
> > put the tubes back in. The fuse blows...
> >
> > "Jos" <josuha@charter.net> wrote in message
> > news:v21rif1tiu2o6b@corp.supernews.com...
> > > Hi Colin.
> > > I just finished the recap of the Collins 516F supply, new
> > electrolytics,
> > > 5R4, 5U4,
> > > diode..
> > > I jumpered the pins on the cable (on/off pins 5 and 7) so I could
> test
> > > the supply without hooking up to the transmitter.
> > > No arching or shorts..the tubes light up nicely. Hums right
along..
> > > Now...the guy who had the rig jumpered the "on" switch on the rig.
> > > Apparently it was defective and he "jumpered it" so that it was always
> on.
> > > When I got the rig and connected the power supply, it came on when
> you
> > > plugged it in.
> > > Now when the supply is connected to the transmitter it does not
come
> > on.
> > > I know it sounds like a can of worms, but this rig has some issues
that
> > > were'nt addressed for a long time. Needs some TLC and want to get her
> > going.
> > > I did'nt do anything with the transmitter or changed
> > > any wiring in the supply. It has me be baffled.

> > > Could it be the switch just gave up the ghost entirely? Or does
> anyone
> > > have
> > > any ideas.
> > > Apparently it is not being "switched on" from the transmitter.
Like
> I
> > > said, first it worked (sorta), then not at all now.
> > > Thanks to all for their suggestions...Jos
> > >
> > >
> > >
> > >
> >
> >
>
>

## 369. Re: FAs: How to Defeat the "Long Link."

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 05:07:33 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <3E22499E.9090500@netscape.net>
Source record: 35287
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Evan Platt wrote:
> On Wed, 8 Jan 2003 21:36:16 -0600, "Jim Menning" <jmenning@new.rr.com>
> wrote:
>
>
>>So, do any of these work? I am using OE6.
>
>
> What I believe works for a majority of newsreaders is a > before it,
> on a new line:
>
>
>>http://216.239.51.100/search?q=cache:LzC9ALxdpk0C:www.soroptimistdcr.org/district3newsletter/Our%2520FIRST%2520District%2520III%2520Newsletter.htm+LONG+LINK&hl=en&ie=UTF-8

Yes, works fine here (Netscape 7)... but aparently not on IE6.

Cheers,
Fred
--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects: http://dogstar.dantimax.dk |
| Googlism: "fred nachbaur is de hounddog al |
| rond de 380volt volledig stabiel" |
+-----------------------------------------+

# 370. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 05:23:20 UTC
From: nospam@home.com
Message-ID: <3e224578.3410595@64.154.60.185>
Source record: 35288
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 12 Jan 2003 22:08:44 +0500, "John Doty" <jpd@w-d.org> wrote:

>
>I've been to Japan many times. I am a great admirer of much of Japanese
>culture. I do a great deal of work with the Japanese space program. You
>don't know what you're talking about. The system you describe is Japan's
>greatest weakness, a system that programs students rather than teaching
>them to think. The best universities undo the worst of the damage for
>those lucky enough to make it there, but most of the rest never learn the
>independence of thought that is necessary to create new technologies.

One of those terrible students walked into one of my customer's
Steinway piano stores and very politely asked if she could play the 9'
Steinway the store rents out to concerts, etc., that's kept in the
center of the Steinway sales floor on display, otherwise. She was,
ummm...about 8? 9?....I had to crank down the artist's piano bench so
she could reach the pedals on the beast.

Our reward for being nice was both a classical and jazz concert for
the next 45 minutes, that would have made any large hall create a
standing ovation. Her "programming" was beautiful to listen to, and
not once did she play the Fur Elise all piano sales, service and
moving people grow to hate. Her grasp of the music of Duke Ellington
was simply amazing!

When she had completed her recital, she very courteously thanked us
for letting her play such a fine instrument. Hell, if it had been
mine, I would have followed her home so she'd have a practice piano
and when she was rich and famous she could pay me back. All the piano
sales people, all very practiced players themselves, refused to play
anything for the rest of the day for fear of being laughed at....(c;
>
>Your theory founders when you consider the fact that children of Asian
>parents perform extremely well in American schools, far better on the
>average than American kids, even if they've never spent a day in Asian
>schools. Why? It appears to be because Asian parents don't have the
>American cultural distaste for real learning, the idea that you only have
>to study what interests you. I certainly see this at MIT, where an
>unreasonably large fraction of the very highest achieving students are US
>educated children of Asian immigrants. Asian parents and American schools
>are an unbeatable combination.

Proving our problems really start at home and self-perpetuate because
American children are simply turned over to the educrats, while the
parents wash their hands of them for 12 years. Everybody should let a

government bureaucrat raise their kids, shouldn't they?

I agree that if you enter a classroom and there are 3 Asian kids, your chances of being #4 in the class only rises if more of them don't show up half way through the semester. You have 0 chance of being at the head of the class. Genetics?
>
>> By the time a kid is out of elementary school, he knows what he wants to
>> be. I did.
>
>That's your problem. An elementary education is an inadequate foundation
>for that sort of decision. The best EE I know has a degree in
>biochemistry. The physics professor who got me interested in astrophysics
>majored in music as an undergraduate.

You are not talking about "normal" children. You are talking about those, under my plan, who would still be in the academic school but would graduate Grade 12 with the education of a college junior because the car mechanics, plumbers, machinists, floor sweepers and toilet cleaners would no longer be in the engineering class to hold everyone headed for MIT back while the teacher tries to pour 4th grade English into them, a futile effort because they could, frankly, in their words, "Give a shit less."

None of your examples could have possibly failed in life. They are the cream of the cream of the crop....
>
>> But, we force him into the socialist Liberal Arts
>> courses educrats use to get that check.
>
>We try to teach them to use a variety of tools to understand the world.
>One of my favorite teachers was my sixth grade teacher, a man innocent of
>scientific knowledge, but who could teach the wisdom of the ages through
>literature. He introduced me to a poem I love: The Blind Men and the
>Elephant by John Godfrey Saxe, a terrific antidote to the willful
>ignorance of ideology.

We try to teach them, a futile effort (see above quote), at the EXPENSE of those who ARE interested. The classroom warden spends her time trying to restore order, sending those children I like to call "Inmates of Tomorrow" to the office for disposition and watching her back in case any of the student drug dealers are "packing" today.

What the hell kind of environment is that? NOONE can possibly learn anything while being taught on "The Yard" of a correctional institution, which is exactly what most public high schools in major cities looks like....barbed wire, cameras, metal detectors, full body searches by uniformed police officers....
>
>> How stupid! If a kid wants to be a car mechanic, he should go to the
>> finest car mechanic school as soon as he's a teenager to become the
>> finest car mechanic on earth. If he wants to become a carpenter, he

>> should go to carpenter school.
>
>In a democracy he has to become a voter. He has to learn to judge the
>issues rather than be gulled by those who tell him what he wants to hear.

Is that the same government that thinks he's old enough to draft to
die in Vietnam but isn't man enough to drink Budweiser from a long
neck? One thing the Commies had right was sending all the university
staff out to a pig farm for a little reality check outside the grey
stone walls of academia.
>
>> If he wants to be an asshole, we simply kick him out to be a common
>> laborer and prevent foreign labor from entering the country to take his
>> $1/hour job cleaning toilets.
>
>You'd probably have considered Einstein an asshole. A high school dropout,
>kind of an Edwardian proto-Hippie, he revolutionized physics. Beyond the
>stuff he's more famous for, his work made it possible to understand
>quantitatively how vacuum tubes work and laid part of the foundation for
>the solid state physics revolution that led to the transistor. You like
>electronics? Thank Einstein. Good thing he didn't have to clean toilets
>for a living, eh?

Dr Einstein was, as was Thomas A Edison, a great promoter....of
himself. Do you really think a genius like that could go unrecognized
by any school bureaucrat? Would it really make a difference if he
was?

They refused to recognize, and the Smithsonian CONTINUES to refuse to
recognize, the genius of Nikola Tesla, who had to fight Edison and the
academics over AC power, arc and flourescent lighting, and the whole
list of his inventions, including the AC powering your computer.
Tesla wasn't ONE OF THEM. Do you think it would make any difference
if some government bureaucrat tried to train Tesla as a carpenter? I
don't think they would have mattered at all! Tesla's genius didn't
come from some "institution". Hell, the institutions didn't want
anything to do with some poor little kid from Eastern Europe.....He
wasn't even Jewish!
>
>> Minimum wage should be abolished. All it has caused is the $2000 Chevy
>> now costs $30,000 and is still out of reach of minimum wage slaves. It
>> causes gross inflation,
>

How long have you been out in a high school in, say, Boston....not
Cambridge where the elite live? Sneak out of MIT, put on some jeans
and go have a look. Drive on out into rural Maine to some high school
in the country, too.....not too close to the mansions on the
waterfront. It's a big country out there! Those boys are headed two
places....to the factories, if there are any left that are not closed
down or two work in some service industry if they are....or.....to war

as enlisted cannon fodder in the Middle East for the expert officer corp to kill on the battlefield in a caste system as old as history. We're not training them, properly, for either path they'll be taking. We're preparing them to go to Harvard, the chance of which is near ZERO, unless they get a job there as a plumber, carpenter or service slave in the maintenance department.....for which they are not skilled or trained.

I'm one of them, by the way. The most useful thing I did in high school was learn how to TYPE! Boys took that elective to be near the cutest girls. I could outtype any of them...(c;

Larry W4CSC and other fine old calls since 1957...

## 371. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 05:37:52 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <QgsU9.25266$ym4.2233636@news2.west.cox.net>
Source record: 35290
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Larry W4CSC" <nospam@home.com> wrote in message
news:3e224578.3410595@64.154.60.185...
> On Sun, 12 Jan 2003 22:08:44 +0500, "John Doty" <jpd@w-d.org> wrote:
>

SNIP

> Is that the same government that thinks he's old enough to draft to
> die in Vietnam but isn't man enough to drink Budweiser from a long
> neck? One thing the Commies had right was sending all the university
> staff out to a pig farm for a little reality check outside the grey
> stone walls of academia.

SNIP

> Larry W4CSC and other fine old calls since 1957...
>

If you are referring to the example of Cambodia, then I believe they went a bit further along the education continuum (unless you contend that 30% of the Cambodians were academics).

Ed
WB6WSN

# 372. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 05:39:40 UTC
From: nospam@home.com
Message-ID: <3e224d8f.5481304@64.154.60.185>
Source record: 35289
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 12 Jan 2003 18:34:38 -0400, Bill M
<don'tspamme-exray@caribe.net> wrote:

>
>The kicker was a couple weeks ago when Geo. Bush declared that he wanted
>to see every kid learn to read and write by the Third Grade. Duh?!?
>What kind of standard is that?
>
>-Bill M
>
Excellent post, Bill. I taught electronic technicians in a regional technical education center, after the educrats had forced them to go to 12 years of pre-liberal-arts and taught them to hate all education in the process. I got students who were the dropout end of the spectrum, by then. One Air Force Colonel said to me in front of my school president, "What have YOU done to my SON?!" (I figured it had been a pretty nice job, in spite of the awful low pay...but I was ready at that moment to go back to work.) "My son has flunked every math course he's ever taken! He HATED high school!", the colonel went on to my immediate relief. "He came home from your class on the third day and wanted me to buy him a SCIENTIFIC CALCULATOR?" The poor colonel looked quite shaken. His son had never asked for an educational tool, before. It came as quite a shock....

Question - Did any high school math teacher take the class out to the flagpole to figure out how high it was during trig class? Did they ever lay out an aeronautical chart and show them how to USE trig for something USEFUL, instead of telling them this was a required course for the diploma and you'd better damned well memorize it for the test?!! No, they didn't. I always had to teach basic trig at the beginning of my AC electronics/power phase because the students forgot everything about trig they hated because the ONLY reason they needed to "learn" it was because of the TEST. (By the way, the colonel proved very useful for the next few years acquiring new aeronautical charts for my trig refresher training from the local AFB..(c;) The civil engineers soon forgot I had the old transit after they got their new HP infrared distance meters...At least they never asked for it back.

ROTE MEMORIZATION OF TERMS is no way to teach ANY kid ANY subject...idiots! But, that's what a lot of high school classes are all about. I asked a local high school history teacher what historical sights he had taken the history students to, here in historic Charleston, SC, where the Citadel Cadets had taken it upon

themselves to fire cannon at the startled Yankees in Ft Sumter at 0530 a few years back. I wanted to know why his classes never went to Ft Sumter, Ft Moultrie, the United Daughters of the Confederacy Museum loaded with REAL hardware they could touch and feel. I never got a straight answer.

My kids got lots of hands-on training to become electronic technicians. Some even got knocked on their asses with high voltage! I hope Mr Tesla was watching....(c;

Larry W4CSC and other fine old calls since 1957...

## 373. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 05:44:26 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <_msU9.25303$ym4.2238494@news2.west.cox.net>
Source record: 35291
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Larry W4CSC" <nospam@home.com> wrote in message
news:3e224578.3410595@64.154.60.185...
> On Sun, 12 Jan 2003 22:08:44 +0500, "John Doty" <jpd@w-d.org> wrote:

SNIP

> They refused to recognize, and the Smithsonian CONTINUES to refuse to
> recognize, the genius of Nikola Tesla, who had to fight Edison and the
> academics over AC power, arc and flourescent lighting, and the whole
> list of his inventions, including the AC powering your computer.
> Tesla wasn't ONE OF THEM. Do you think it would make any difference
> if some government bureaucrat tried to train Tesla as a carpenter? I
> don't think they would have mattered at all! Tesla's genius didn't
> come from some "institution". Hell, the institutions didn't want
> anything to do with some poor little kid from Eastern Europe.....He
> wasn't even Jewish!

SNIP

> Larry W4CSC and other fine old calls since 1957...

Ah well, that explains a lot; you are a Tesla monomaniac. There should be a
new postulation, similar to the "Hitler" postulation; the first poster to
invoke Tesla in support of his arguments forfeits all further credibility.

Ed
WB6WSN

# 374. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 05:51:34 UTC
From: nospam@home.com
Message-ID: <3e2251a3.6525366@64.154.60.185>
Source record: 35292
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 12 Jan 2003 16:05:23 -0700, "Steven Dinius" <10kc@fmtc.com>
wrote:

>I'm sorry. I was the lone exception who started reading at age two and had a
>large vocabulary and post-college reading skills in third grade (no the
>so-called IQ test doesn't peg me as a "genius" nor do I care for that
>appellation). I let it slide in 7th grade and had a passable (barely) GPA of
>2.02. I was an unmedicated bipolar and didn't care cuz it was boring (I
>thought). I liked dances and cheerleaders (girls period). I read and read
>and frittered away (you may be right). But those were the best times of my
>life and I was always popular.
>
Steven, if I could have made arrangements to take you out of the
boring classes and gotten you an apprenticeship at a broadcast station
or recording studio near your home, would you have been better off in
the 7th grade....even if it were only for one day a week or a couple
of times per month?

If you had had training in your field in high school, would it have
helped you get advanced training and better placement in your chosen
profession?

I've just look up on my wall at a picture taken by a private, elite
high school teacher of two boys in a tiny closet room through that
window in all the doors. The skinny nerd is standing next to a fatter
kid that's seated at an old teletype machine online through a telco
loop to a mainframe in a nearby college/university. Those boys were
very lucky they weren't subjected to what the average public high
school kid is subjected to...rote memorization and NO TOUCHING! The
picture is like looking at a nuclear weapon 50 microseconds before the
implosion sequence sets it off. The fat kid seated is Paul Allen.
The skinny nerd is the richest man in America, Bill Gates. The
caption is, "We just told it what to do and it did it!"...or something
like that.

The kids in PS 302 have an old Apple 2E, but their teacher has been
guarding it with her very life since the school got it back in 1996
after a long budget battle, and they're not allowed to touch it.....

Larry W4CSC and other fine old calls since 1957...

## 375. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 05:54:42 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <CwsU9.25362$ym4.2245500@news2.west.cox.net>
Source record: 35293
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Larry W4CSC" <nospam@home.com> wrote in message
news:3e224578.3410595@64.154.60.185...
> On Sun, 12 Jan 2003 22:08:44 +0500, "John Doty" <jpd@w-d.org> wrote:
>

SNIP

> I agree that if you enter a classroom and there are 3 Asian kids, your
> chances of being #4 in the class only rises if more of them don't show
> up half way through the semester. You have 0 chance of being at the
> head of the class. Genetics?

SNIP

> Larry W4CSC and other fine old calls since 1957...

Here in San Diego, we're doing a fine job of Americanizing various Asian groups; we now have Vietnamese, Cambodian, Filipino and Laotian street gangsters striving for the American Dream (or at least a piece thereof). I doubt that many of them can find the area under the curve.

Ed
WB6WSN

## 376. Re: OT AGAIN - Re: FA: morphing to education

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 06:17:08 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <ERsU9.25493$ym4.2264186@news2.west.cox.net>
Source record: 35194
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Larry W4CSC" <nospam@home.com> wrote in message
news:3e224d8f.5481304@64.154.60.185...

SNIP

> ROTE MEMORIZATION OF TERMS is no way to teach ANY kid ANY
> subject...idiots!

SNIP

> Larry W4CSC and other fine old calls since 1957...

Rote memorization appears to be the way that most everyone learns their primary language. I also believe that this method is appropriate for subjects such as the alphabet and multiplication tables. A base of knowledge must be programmed into a youngster's mind before you can move on the "why" of further education or field experimentation.

I believe that the Japanese educational model (which you seem to praise quite often) places very strong emphasis on rote memorization. Some would even say that this is carried on for far too long, creating educated droids with limited innovation abilities.

Ed
WB6WSN

# 377. FS. BC-746 Coil Units.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 07:36:04 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <avtpsc$s3d$1@newsg3.svr.pol.co.uk>
Source record: 35195

Have For Sale BC-746-A. Chan. 3. KC-3995.0. and BC-746-B. Chan.5.
KC.-5500.0. Coil Units. ?15.00 each plus postage from U.K John.

# 378. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 07:44:28 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <v24rh7rsa8l9c@corp.supernews.com>
Source record: 35196
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

in 1991, yeah. I'm ashamed to admit I've ever been aware of our local excuse now, and CC owns my favorite station of 32 years. I know the engineer for Journal from 24 years back and he's anti AMS cuz he liked Kahn. Don't misquote me, cuz I like him lots. There is a recording studio in Fruitland that I've been meaning to call before they go away, and I'd love to record a demo and get training. I have 6-7 songs in need of production and mostly there. Did I mention the Sansui has a mic mixer and I could do one layer of overdubbing with my $3.50 Sony ECM-99 one-point stereo microphone or a set of headphones and my TEAC and Pioneer cassette decks in Dolby C HX Pro? Perfect for my all voice "Stupid Alternative Song" (it's goofy, all right). At least I THINK the mixer goes out to the tape monitor...then I can record to CD and cassette again ad nauseum. Complicated yeah but it would work.

Wish I had a Tascam 8-track or 4-track cassette with dbx though.

Always wishing,
Steven

"Larry W4CSC" <nospam@home.com> wrote in message
news:3e2251a3.6525366@64.154.60.185...
> On Sun, 12 Jan 2003 16:05:23 -0700, "Steven Dinius" <10kc@fmtc.com>
> wrote:
>
> >I'm sorry. I was the lone exception who started reading at age two and
had a
> >large vocabulary and post-college reading skills in third grade (no the
> >so-called IQ test doesn't peg me as a "genius" nor do I care for that
> >appellation). I let it slide in 7th grade and had a passable (barely) GPA
of
> >2.02. I was an unmedicated bipolar and didn't care cuz it was boring (I
> >thought). I liked dances and cheerleaders (girls period). I read and read
> >and frittered away (you may be right). But those were the best times of
my
> >life and I was always popular.
> >
> Steven, if I could have made arrangements to take you out of the
> boring classes and gotten you an apprenticeship at a broadcast station
> or recording studio near your home, would you have been better off in
> the 7th grade....even if it were only for one day a week or a couple
> of times per month?
>
> If you had had training in your field in high school, would it have
> helped you get advanced training and better placement in your chosen
> profession?

>
> I've just look up on my wall at a picture taken by a private, elite
> high school teacher of two boys in a tiny closet room through that
> window in all the doors. The skinny nerd is standing next to a fatter
> kid that's seated at an old teletype machine online through a telco
> loop to a mainframe in a nearby college/university. Those boys were
> very lucky they weren't subjected to what the average public high
> school kid is subjected to...rote memorization and NO TOUCHING! The
> picture is like looking at a nuclear weapon 50 microseconds before the
> implosion sequence sets it off. The fat kid seated is Paul Allen.
> The skinny nerd is the richest man in America, Bill Gates. The
> caption is, "We just told it what to do and it did it!"...or something
> like that.
>
> The kids in PS 302 have an old Apple 2E, but their teacher has been
> guarding it with her very life since the school got it back in 1996
> after a long budget battle, and they're not allowed to touch it.....
>
>
>
> Larry W4CSC and other fine old calls since 1957...
>

## 379. Looking for HF spectr analyzer plugin for Tek 535

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 12:52:08 UTC
From: W1UX <w1ux@tinyradio.com>
Message-ID: <YDyU9.9879$nI1.2658413641@newssvr10.news.prodigy.com>
Source record: 35200

Looking for HF spectr analyzer plugin for Tek 535

Any leads?

Tnx! 73
Al W1UX

--
A government which robs Peter to pay Paul can always depend on the
support of Paul.
--George Bernard Shaw

## 380. Tube transceiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 12:54:13 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <rmd52v08ns05upp7s05ourth8q39ns8rha@4ax.com>
Source record: 35198

Would you like to build a two tube shortwave transmitter-receiver?

Here's a great QRP project online. It uses two 6GW8 tubes.

1964 style homebrewing at its best! QRP rig will give hours of fun for
minimal outlay.

Schematic, instructions and many pictorials. Note that this article
is copyright Practical Wireless and is reproduced with permission.
All publication rights reserved by the copyright owner. ENJOY!

http://www.gizba.com/x/sidevalve/pwxcvr.htm

## 381. FA Racal RA17

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 14:25:47 UTC
From: Philip Lawrence <hitriode@iinet.net.au>
Message-ID: <3e22cc6d$0$3496@echo-01.iinet.net.au>
Source record: 35201

http://cgi.ebay.com.au/ws/eBayISAPI.dll?ViewItem&category=4673&item=1950582366&rd=1

## 382. WTB: Aeronca L3B Radio Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 14:37:11 UTC
From: john price <jm.price@att.net>
Message-ID: <3E22CFF4.E380390D@att.net>
Source record: 35202
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.aviation.owning

Hi all...

I'm still trying to find some of the original radio
equipment for my airplane (an Aeronca L3B "Grasshopper")...

The specific equipment I still need is:

AVT-15A Transmitter with Remote Control Panel
AVA-120 Trailing wire antenna (will trade for Lear RH-4)
AG-40B Wind generator

Any help would be appreciated

John Price
WA2FZW
CFII/AGI/IGI
http://home.att.net/~jm.price

## 383. FA:Northrup & Leeds Condenser..Nice! and more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 14:42:55 UTC
From: ken <gold@nucleus.com>
Message-ID: <3E22D06F.AE489A63@nucleus.com>
Source record: 35199
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.audio.marketplace,sci.electronics.equipment

```
Northrup & Leeds Variable Condenser
See and bid at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1504&item=3107501602

General Radio co. 650-A Impedance bridge
See and bid at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1504&item=3107496519

RCA Vintage Tube Program Amp BA-23a
Comes with original manual, very hard to find..Worth the price of the unit
alone!
See and bid at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=23787&item=2500750989
```

## 384. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 14:43:39 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v25k63smu41k28@corp.supernews.com>
Source record: 35203
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The frightening thing about Japan is that a society based on group-think and group consensus has been able to achieve so much. If the Japanese encouraged truly original and independent thought...

John Doty wrote...

> However, the Japanese system is not producing many independent
> thinkers: entrepreneurs like Morita and Honda who gave US industry
> such a scare were the product of postwar chaos, not the rigid tracking
> system of today.

## 385. Wanted: Astatic MC320 mic element (for D-104 head)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 15:26:28 UTC
From: k5dh@raytheon.com
Message-ID: <EUAU9.266$Z74.1214@dfw-service2.ext.raytheon.com>
Source record: 35204
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.cb

Looking for a GOOD, WORKING Astatic MC320 mic element,
the one that goes inside the D-104 mic head. I bought
a D-104 on eBay and the element turned out to be bad,
but the rest of the mic is in excellent shape. Anyone
have a D-104 head that works but is scruffy and ugly?

73,
Dean K5DH

## 386. Re: Wanted: Astatic MC320 mic element (for D-104 head)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 16:03:41 UTC
From: Balfour Jim <jim_456@ibm.net>
Message-ID: <xrBU9.60428$3v.11370@sccrnsc01>
Source record: 35205
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.cb

Dean........I tell ya what will sound good in that head. A Heil HC-5
cartridge. I put one in one of my D-104s. Excellent audio.

"K5DH" <k5dh@raytheon.com> wrote in message
news:EUAU9.266$Z74.1214@dfw-service2.ext.raytheon.com...
> Looking for a GOOD, WORKING Astatic MC320 mic element,
> the one that goes inside the D-104 mic head. I bought
> a D-104 on eBay and the element turned out to be bad,
> but the rest of the mic is in excellent shape. Anyone
> have a D-104 head that works but is scruffy and ugly?
>
> 73,
> Dean K5DH
>

# 387. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 16:27:07 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <PyBU9.10205$WT3.4048@news.bellsouth.net>
Source record: 35206
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

40 some-odd years later, I'm actually glad that I had to memorize multiplication tables etc., after watching all three of my kids (so far...the youngest is in kindergarten) struggle with the concept.

God, how I *hated* "2 x 2 is 4, 6 x 6 is 36" and so on! However, it's second-nature to fire off the answer to any multp. question...before I even think of it, it pops out. Maybe they eventually get the same result by repetitive usage--hell, my son's in grad school (Ph.D. physics)--I doubt if he has any trouble whipping off the answers to such questions, but....

jak

"John Doty" <jpd@w-d.org> wrote in message news:0sCcnUBoHsZbL7-jXTWcqg@speakeasy.net...
> In article <3e224d8f.5481304@64.154.60.185>, nospam@home.com wrote:
>
> > ROTE MEMORIZATION OF TERMS is no way to teach ANY kid ANY
> > subject...idiots! But, that's what a lot of high school classes are all
> > about.
>
> It's precisely what they do in the Japanese system you like so much. It's
> why Japanese students do so well on tests. However, the Japanese system is
> not producing many independent thinkers: entrepreneurs like Morita and
> Honda who gave US industry such a scare were the product of postwar chaos,
> not the rigid tracking system of today.
>
> --
> | John Doty "You can't confuse me, that's my job."
> | Home: jpd@w-d.org
> | Work: jpd@space.mit.edu

## 388. FA: Hallicrafters SX-96 SX-99 SX-100 S-Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:23 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230B2B.1BB7B583@cox.net>
Source record: 35209
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=1950361421

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 389. FA: Heathkit HG-10 VFO with Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:23 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230B5B.E7AE7735@cox.net>
Source record: 35214
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=1950361942

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 390. FA: Hallicrafters SX-96 SX-100 BFO Coil Assembly

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:24 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230BAB.4F486AB0@cox.net>
Source record: 35210
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=1950363166

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 391. FA: Heathkit C-3 Capacitor Checker with Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:24 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230B9E.F1F9B9DB@cox.net>
Source record: 35215
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1504&item=3105874863

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Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 392. FA: U.S. Navy CQC-20104A Rectifier Power Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:25 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230BC2.7928866B@cox.net>
Source record: 35212
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=1950758427

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 393. FA: Precision Series E-200-C Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:26 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230BDA.FDBFE5A6@cox.net>
Source record: 35211
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25407&item=3106308996

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 394. FA: Heathkit HW-101 Transceiver, SB-600, HP-23

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:27 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230BF0.99F9AD34@cox.net>
Source record: 35213
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=1950737112

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 395. FA: U.S. Navy LM-13 Frequency Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 18:58:27 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E230C07.74F5B7E7@cox.net>
Source record: 35216
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=1950758041

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 396. FS: 1000's of TUBES, at very low prices

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 19:16:04 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <UfEU9.23824$hE3.1766539@news1.west.cox.net>
Source record: 35218
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap

Please email w6krc@arrl.net for a detailed list of tubes.

# 397. FA: Complete URM-25F, new PRC-68 & PRC-77 NiCad packs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 19:42:16 UTC
From: David Ross <ross@hypertools.com>
Message-ID: <3E231698.4F2FFEAA@hypertools.com>
Source record: 35220

See either:

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000588164>
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3000589927>
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3000591337>
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3000591748>
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3000591886>
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3000592231>
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3000592365>

or:

<http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&include=0&userid=ross@hypertools.com&sort=2&rows=25&since=-1>

73
Dave Ross N7EPI

## 398. Re: Philbrick K2-W infor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 22:25:13 UTC
From: donrm@soco.agilent.com
Message-ID: <1042496713.35095@cswreg.cos.agilent.com>
Source record: 35221

Bill Higdon <w.higdon@attbi.com> wrote:
> I found this in the latest Electronics Design, Bob Peese talking about
> the K2-W.
> http://www.elecdesign.com/Articles/Index.cfm?ArticleID=17384&Extension=pdf

Was this K2-W the opamp that had the radioactive paint on the neon
bulbs to stabilize the firing point?

I think I have one of these opamps in my junkbox somewhere, compliments
of the stuff that Fairchild Instrumention Division tossed out back in
the mid 60's.

Anyone remember the chopper stabilized Philbrick USA-3?

Don K6LTS
donrm@soco.agilent.com

## 399. HP 100ER Freq. Std manual WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 23:21:01 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v26if1iuept933@corp.supernews.com>
Source record: 35222

Anyone have a manual or copy for sale?
tnx
hank wd5jfr

## 400. Gonset Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-13 23:33:24 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3E234CC4.E9EF4173@yahoo.com>
Source record: 35223

I just bought a Gonset GSB-100. I am aware that the transformer was a bad design in this unit. The GSB-100 that I bought has a rewound transformer by W4CLJ in 1976. I was wondering if anyone knows anything about what he did with the transformer. It says that it was number #212 so I assume he was in the transformer business. I believe he is a Silent Key and someone else has his call at this time.

Any insight into this issue will be helpful. I have not plugged the unit in yet. I am trying to dig out as much info first that I can and do any modifications that might be required to make sure that the current transformer which at this time I am assuming is OK will not blow when I power and load it up.

Thanks
Ron WA0KDS

# 401. WTB - Heathkit SB-220 Sheetmetal Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 00:03:22 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <etIU9.10960$DQ5.7057@nwrddc04.gnilink.net>
Source record: 35224
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am looking for the aluminum sheetmetal for the Heathkit SB-220 amplifier. I need the the left, right, center divider and top perforated cover for it.

These are not the outside case but the aluminum panels that bolt to the chassis.

Must not be dented or badly scratched.

Please state price and condition on reply.

I am also looking for any parts that you might have. Switches, chokes, tube sockets and etc. Yes, I have already checked on eBay.

--
Tom Miller
WB8ICT@NOSPAM.arrl.net
Remove NOSPAM to Reply

# 402. FA HEATHKIT SA-2060A ANTENNA TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 00:50:11 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E235EC3.BD6BD1B3@ckradio.net>
Source record: 35225

Like New
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000826454

# 403. FA HEATHKIT SA-2060A ANTENNA TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 00:51:39 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E235F1B.8387520A@ckradio.net>
Source record: 35226

Like New
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000826454

# 404. FA HEATHKIT SA-2060A ANTENNA TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 00:53:46 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E235F9A.6EAF4CF6@ckradio.net>
Source record: 35227

Like New
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000826454

## 405. Re: BC-230 anyone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 00:58:12 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E2360A4.18429A59@ix.netcom.com>
Source record: 35228
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

> Does someone have such a critter FS?
>
> I cud also use the TM11-200 manual on it's cousin the BC-430 (p/o
> SCR-283) and Cannon plugs PL61, 62, & 64

The darn tubes have become objects of audiofool worship, Marty.
Send me your shipping address. I'll see what I can dig
up in the Hall of Ancient Projects.
Dave AB5S

## 406. Re: Philbrick K2-W infor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 01:15:05 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E236595.1030409@attbi.com>
Source record: 35229

Don,
In the Black and blue (from old age)
Bill Higdon
ps when did the old times die?
donrm@soco.agilent.com wrote:
> Bill Higdon <w.higdon@attbi.com> wrote:
>
>>I found this in the latest Electronics Design, Bob Peese talking about
>>the K2-W.
>>http://www.elecdesign.com/Articles/Index.cfm?ArticleID=17384&Extension=pdf
>
>
> Was this K2-W the opamp that had the radioactive paint on the neon
> bulbs to stabilize the firing point?
>
> I think I have one of these opamps in my junkbox somewhere, compliments
> of the stuff that Fairchild Instrumention Division tossed out back in
> the mid 60's.
>
> Anyone remember the chopper stabilized Philbrick USA-3?
>
> Don K6LTS
> donrm@soco.agilent.com

## 407. Re: BC-230 anyone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 01:22:56 UTC
From: novatech@eskimo.com
Message-ID: <avvopg$9e2$1@eskinews.eskimo.com>
Source record: 35230
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Netnews Marty <marty@aa4rm.XTHISOUTPLEASEba-watch.org> writes:

>Does someone have such a critter FS?

>I cud also use the TM11-200 manual on it's cousin the BC-430 (p/o
>SCR-283) and Cannon plugs PL61, 62, & 64

I see this on Ebay (yuk) every now and then.

> Tnx

> Marty

>--
>JMR signing off
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

## 408. FA YAESU YO-100 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 01:29:59 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E236817.5BC2051D@ckradio.net>
Source record: 35231

In Excellent Condition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000832703

## 409. Re: Motorola HT100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 02:01:29 UTC
From: Mike Bogen <vze2833t@verizon.net>
Message-ID: <3E236F0B.CEDA6BE7@verizon.net>
Source record: 35232

Yes, time sure flies. It seems like only yesterday that I paid real money
for them.

Mike

Uncle Peter wrote:

> Damn, I feel old. I remember that peanut whistle!!! Cute radio.
>
> Peter
>
> "Mike Bogen" <vze2833t@verizon.net> wrote in message
> news:3E21E595.90A34E4@verizon.net...
> > Attention collectors. No matter how complete your collection, the odds
> > are you don't have a Motorola HT-100. these were among the first
> > surveillance radios. Circuit-wise the radios are very much like the
> > HT-220 without the final transmitter stage. I have a UHF, A VHF, and an
> > empty shell in brand-new NOS condition. The radios have both rubber
> > duck and telescoping antennas. The operating radios are already on ham
> > simplex frequiencies.
> >
> > If you're interested DON'T hit reply. Please respond to
> > mikebogen@earthlink.com
> >
> > No trades
> >

## 410. WTB: Kenwood VFO 230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 02:39:26 UTC
From: k9sqg@aol.com
Message-ID: <20030113213926.18687.00000487@mb-cm.aol.com>
Source record: 35233

Looking for a Kenwood VFO 230 to go with the TS-830S I just bought. Would like it to be in excellent condition.

Thanks for reading the posting.

73s,

Evan

## 411. FS: Hallicrafters HT-32B/SX-115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 04:21:04 UTC
From: w4fms@aol.com
Message-ID: <20030113232104.02159.00000215@mb-cd.aol.com>
Source record: 35234

I'm selling my Hallicrafters HT-32B transmitter and SX-115 receiver. Pick-up in Grand Rapids, MI or can meet someone within few hours in Detroit or Chicago areas. $1500 for the package.

Frank, W4FMS
w4fms@aol.com

# 412. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 05:01:47 UTC
From: nospam@home.com
Message-ID: <3e239999.90496076@64.154.60.185>
Source record: 35235
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Your re-recording method sounds like the one that made Les Paul and
Mary Ford millionaires....(c;

Theirs was in their basement.

On Mon, 13 Jan 2003 00:44:28 -0700, "Steven Dinius" <10kc@fmtc.com>
wrote:

>in 1991, yeah. I'm ashamed to admit I've ever been aware of our local excuse
>now, and CC owns my favorite station of 32 years. I know the engineer for
>Journal from 24 years back and he's anti AMS cuz he liked Kahn. Don't
>misquote me, cuz I like him lots. There is a recording studio in Fruitland
>that I've been meaning to call before they go away, and I'd love to record a
>demo and get training. I have 6-7 songs in need of production and mostly
>there. Did I mention the Sansui has a mic mixer and I could do one layer of
>overdubbing with my $3.50 Sony ECM-99 one-point stereo microphone or a set
>of headphones and my TEAC and Pioneer cassette decks in Dolby C HX Pro?
>Perfect for my all voice "Stupid Alternative Song" (it's goofy, all right).
>At least I THINK the mixer goes out to the tape monitor...then I can record
>to CD and cassette again ad nauseum. Complicated yeah but it would work.
>
>Wish I had a Tascam 8-track or 4-track cassette with dbx though.
>
>Always wishing,
>Steven
>
>"Larry W4CSC" <nospam@home.com> wrote in message
>news:3e2251a3.6525366@64.154.60.185...
>> On Sun, 12 Jan 2003 16:05:23 -0700, "Steven Dinius" <10kc@fmtc.com>
>> wrote:
>>
>> >I'm sorry. I was the lone exception who started reading at age two and
>had a
>> >large vocabulary and post-college reading skills in third grade (no the
>> >so-called IQ test doesn't peg me as a "genius" nor do I care for that
>> >appellation). I let it slide in 7th grade and had a passable (barely) GPA
>of
>> >2.02. I was an unmedicated bipolar and didn't care cuz it was boring (I
>> >thought). I liked dances and cheerleaders (girls period). I read and read
>> >and frittered away (you may be right). But those were the best times of
>my
>> >life and I was always popular.
>> >
>> Steven, if I could have made arrangements to take you out of the

>> boring classes and gotten you an apprenticeship at a broadcast station
>> or recording studio near your home, would you have been better off in
>> the 7th grade....even if it were only for one day a week or a couple
>> of times per month?
>>
>> If you had had training in your field in high school, would it have
>> helped you get advanced training and better placement in your chosen
>> profession?
>>
>> I've just look up on my wall at a picture taken by a private, elite
>> high school teacher of two boys in a tiny closet room through that
>> window in all the doors. The skinny nerd is standing next to a fatter
>> kid that's seated at an old teletype machine online through a telco
>> loop to a mainframe in a nearby college/university. Those boys were
>> very lucky they weren't subjected to what the average public high
>> school kid is subjected to...rote memorization and NO TOUCHING! The
>> picture is like looking at a nuclear weapon 50 microseconds before the
>> implosion sequence sets it off. The fat kid seated is Paul Allen.
>> The skinny nerd is the richest man in America, Bill Gates. The
>> caption is, "We just told it what to do and it did it!"...or something
>> like that.
>>
>> The kids in PS 302 have an old Apple 2E, but their teacher has been
>> guarding it with her very life since the school got it back in 1996
>> after a long budget battle, and they're not allowed to touch it.....
>>
>>
>>
>> Larry W4CSC and other fine old calls since 1957...
>>
>
>

Larry W4CSC and other fine old calls since 1957...

## 413. Re: OT AGAIN - Re: FA: morphing to education

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 05:08:42 UTC
From: nospam@home.com
Message-ID: <3e239ad9.90816684@64.154.60.185>
Source record: 35236
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 13 Jan 2003 06:17:08 GMT, "Ed Price" <edprice@cox.net> wrote:

>
>Rote memorization appears to be the way that most everyone learns their
>primary language. I also believe that this method is appropriate for
>subjects such as the alphabet and multiplication tables. A base of knowledge
>must be programmed into a youngster's mind before you can move on the "why"
>of further education or field experimentation.

But, should it be the way to teach electronics to adults? History to
late teens? Why? So they can answer the stupid questions on
Jeopardy?
>
>I believe that the Japanese educational model (which you seem to praise
>quite often) places very strong emphasis on rote memorization. Some would
>even say that this is carried on for far too long, creating educated droids
>with limited innovation abilities.
>
>Ed
>WB6WSN
>
I've been corrected. Humble pie isn't very tasty, is it?....

Larry W4CSC and other fine old calls since 1957...

## 414. Re: OT AGAIN - Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 05:11:52 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030114001152.01838.00000463@mb-fk.aol.com>
Source record: 35237

In article <v24rh7rsa8l9c@corp.supernews.com>, "Steven Dinius" <10kc@fmtc.com>
writes:

>Wish I had a Tascam 8-track or 4-track cassette with dbx though.

I still use my Tascam Porta-One Ministudio (4-track dbx, no Dolby).
I'm glad to hear that someone else thinks this is a decent piece of gear.
I've used it to put out my son's two tape albums of folk-rock that he wrote and
performed himself, and now a friend wants his player pianos recorded, so ...

--Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 415. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 06:24:34 UTC
From: John Doty <jpd@w-d.org>
Message-ID: <HgudnZTrWPlfpLmjXTWcoQ@speakeasy.net>
Source record: 35144
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <3e224578.3410595@64.154.60.185>, nospam@home.com wrote:

> Dr Einstein was, as was Thomas A Edison, a great promoter....of himself.
> Do you really think a genius like that could go unrecognized by any
> school bureaucrat? Would it really make a difference if he was?

It is a matter of historical record that Einstein's teachers did not recognize his genius. He had to get the attention of the top physicists of the time (particularly Lorentz and Planck) to have his talent recognized. That would be even harder today, I think, and I wonder if things might have come out differently if Lorentz had been prone to professional jealousy.

> They refused to recognize, and the Smithsonian CONTINUES to refuse to
> recognize, the genius of Nikola Tesla, who had to fight Edison and the
> academics over AC power, arc and flourescent lighting, and the whole
> list of his inventions, including the AC powering your computer. Tesla
> wasn't ONE OF THEM.

I think Tesla is pretty well recognized: how many people have an SI unit named for them? Tesla *was* a genius, but he had some very real flaws that prevented that genius from reaching its full potential. His hydraulic analogies led him to a clear vision of the technological applications of induction, but they were not adequate to understand radiation. Without a proper understanding of radiation, his wireless experiments could yield spectacular demonstrations but could not be brought into the realm of quantitative engineering.

Tesla apparently had no concept of an antenna. Any lump of conductor will serve to some degree as an antenna, but efficient and predictable performance of wireless devices requires antenna engineering. Hertz had invented the antenna and had published a very detailed mathematical theory of antennas, but Tesla denied that this work had any relevance (highly abstract math was not Tesla's strength). Edison didn't let his scepticism of academics prevent him from employing them and using their insights when he needed them, but Tesla was too vain. Respect is a two way street.

I think there's a case to be made for a strong (if indirect) connection between Tesla and Einstein. The textbooks like to claim that Einstein's relativity theory was motivated by the failure of the Michelson-Morley experiment to detect the ether, but if you read his original 1906 paper it is very clear that he was much more influenced by the symmetry of inductive phenomena: why does it make no difference whether you move the magnet or the wire? This was not on the minds of professional physicists, but Einstein undoubtedly encountered this frequently in his work reading

patent applications. That patent applications were full of inductive
technology in 1906 was the result of Tesla's technological revolution.

--
| John Doty "You can't confuse me, that's my job."
| Home: jpd@w-d.org
| Work: jpd@space.mit.edu

## 416. Panel Word Decals - Hallicrafters and others clarification

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 06:36:33 UTC
From: rockseaent@aol.com
Message-ID: <20030114013633.02201.00000229@mb-cl.aol.com>
Source record: 35238

Apparently the Hallicrafters Reflector is passing on some bad information. I posted a message in the boatanchors news group asking for input for general communications panel words that would be desirable on a decal sheet. This sheet has now been completed and is available, but will be introduced in the next issue of Dial News. The new decals brochure has been printed. If you would like one, send your name and address and ask for the "second quarter 2003 decal brochure".

As far as custom sheets for a particular model, none have been completed except for the Hallicrafters S-38/S-38B which has been in our line for some time.

If you would like to submit information for the possible production of a custom decal panel word sheet for any make or model of communications receiver, you may. If possible, send a photocopy of the front panel, exact size. (this may not be convenient, but if anyone has a loose panel, it makes the best template for artwork). Otherwise, send a close up photograph or a number of photographs showing all of the decals on the panel and include dimensions. Also include the make and model, your name, address, telephone number and e-mail address with the copies or photos. Mail to the address below.

Before you do this, check the word list for the RN series listed in the second quarter decals brochure as there may already be sufficient words to do your panel. The RN decal series of decals has not yet been posted on our web site list.

Decal information can be viewed or downloaded from our web site at:
http://members.aol.com/rockseaent/

E-mail: dials@juno.com

Thanks, Mike
Rock-Sea Enterprises
PMB 241
323-110 E. Matilija Street
Ojai, CA 93023

## 417. Collins 32S-3 and 516F power supply..no grid

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 07:05:03 UTC
From: Jos <josuha@charter.net>
Message-ID: <v27e4qesvise54@corp.supernews.com>
Source record: 35239

Hi..I got the power supply recapped and working..the problem now is no grid current or output power. The electrolytics and caps changed in the transmitter. Still no grid current or plate voltage. Tubes light up but nothing.any ideas? Thanks..Jos

## 418. Re: OT AGAIN - Re: FA: morphing to education

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 12:19:34 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v2803ap1336m11@corp.supernews.com>
Source record: 35240
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Larry W4CSC wrote...

> But, should it be the way to teach electronics to adults?
> History to late teens? Why? So they can answer the stupid
> questions on Jeopardy?

And walk away with $50,000? Of course!

A recent wisecrack has it that the best reason for being well-educated is that you "get" more jokes. For an example, see the 12/25/02 Zippy the Pinhead. Wonderful!

www.zippythepinhead.com

## 419. WTB 1938 ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 13:42:57 UTC
From: stevem <wb9tow@msu.edu>
Message-ID: <3E2413E1.22077645@msu.edu>
Source record: 35241

Looking for a 1938 ARRL Handbook in good shape.
Contact w8tow@arrl.net.
73 steve

## 420. Wanted: CITI-FONE CD-7 manual, schematic, other info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 13:57:59 UTC
From: k5dh@raytheon.com
Message-ID: <HHUU9.278$Z74.1065@dfw-service2.ext.raytheon.com>
Source record: 35242
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Just bought a Citi-Fone CD-7 tube-type base station CB radio
and am looking for any kind of service information, manuals,
schematic, and so forth. There is no Sams Photofacts book
on this model (I've already checked).

At the very least, can someone tell me what tubes go in it?
All of them are missing.

73,
Dean K5DH

## 421. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 14:01:41 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <9LUU9.141351$FT6.26487594@news4.srv.hcvlny.cv.net>
Source record: 35243

The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Truly dedicated to vintage amateur radio!

## 422. FS Large Swan Station/Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 16:25:15 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <LRWU9.9452$Dq.989116@newsread2.prod.itd.earthlink.net>
Source record: 35145

I have a number of Swan radios and accessories that I am selling for a friend, who due to health problems is having to liquidate his ham gear. The gear looks good, cosmetically. Some of the cabinets look like they have been repainted. Operationally, most of it is unchecked.
I did plug the amplifier in and it blew a fuse. Items FS are:
1. Swan 700CX Transceiver. Looks complete except no 8950 final tubes.
2. Swan 500 Transceiver. Looks complete including final tubes.
3. Swan 117XC Power Supply, Speaker Console.
4. Another Swan 117XC Power Supply,. Speaker Console.
5. Swan Cygnet 1200X HF Amplifier. Has a new set of four 6MJ6 Tubes installed. Correct Tubes?
6. Swan VX-2 Vox unit.
7. Swan WM 1500 Watt Meter.
8. Swan ST-1 KW Antenna Tuner.
9. Several tubes. New set of 6LQ6s, 2 new 6KD6s, 1 6MJ6, 1 6JS6.
10. copies of most manuals and some original factory literature.
I can take a digital picture of the gear and e-mail to you if your interested. I wish that I could be more specific about the operational condition of equipment. I do know that is has not been on the air in many years. Some of it probably needs some new caps. Price for the entire lot is $875. Thanks, Charlie Hugg, K5MBX

## 423. Schematic for a BC-224A receiver anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 16:29:49 UTC
From: remler@juno.com
Message-ID: <775964c0.0301140829.2d44f837@posting.google.com>
Source record: 35146

Folks:

I need a schematic for a BC-224A WWII receiver. This is an HF radio like a BC-348, but is much earlier and has the pre-octal "fat pin" tubes. The "A" model is unique in the series, so I need to have the correct schematic. Anyone help? I'll be happy to pay postage and copying costs, or a good high-resolution scan would be fine too.

Thanks,

Rick WA6NCX
remler@juno.com

# 424. WANTED COLLINS 20V-3 or 20V SERIES AM BROADCAST TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 16:57:52 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E244190.73268122@ckradio.net>
Source record: 35147

> I would like to get a COLLINS BROADCAST AM TRANSMITTER to use on 75M in
> Florida or near by state.
> Please let me know if you know of any around that are not being used.
> Thank you, 73 Chris

## 425. Re: Wanted: CITI-FONE CD-7 manual, schematic, other info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 17:19:16 UTC
From: Harry <hgk@centurytel.net>
Message-ID: <3E244694.B90E5A0E@centurytel.net>
Source record: 35148
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Take a look here:
http://www.justradios.com/cbschematics.html

K5DH wrote:
>
> Just bought a Citi-Fone CD-7 tube-type base station CB radio
> and am looking for any kind of service information, manuals,
> schematic, and so forth. There is no Sams Photofacts book
> on this model (I've already checked).
>
> At the very least, can someone tell me what tubes go in it?
> All of them are missing.
>
> 73,
> Dean K5DH

# 426. Re: WANTED COLLINS 20V-3 or 20V SERIES AM BROADCAST TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 18:40:02 UTC
From: Larry Saletzki <wa9vrh@ocslink.com>
Message-ID: <3e24588e_1@corp.newsgroups.com>
Source record: 35149

Hi Chris, Sorry Idon't have one but both manuals are available to be downloaded on the Collins Collector Association website: www.collinsradio.com You might also post a note on the CCA reflector which you can sign up for on the same webite. 73

Larry WA9VRH
Collins Collectors Association Archive Manager
VP, Collins Collectors Association

"Chris" <ck@ckradio.net> wrote in message news:3E244190.73268122@ckradio.net...
> > I would like to get a COLLINS BROADCAST AM TRANSMITTER to use on 75M in
> > Florida or near by state.
> > Please let me know if you know of any around that are not being used.
> > Thank you, 73 Chris
>
>

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 427. FA: Collins 70K2 PTO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 19:28:20 UTC
From: ronfol@ktc.com
Message-ID: <3e246453.4292779541@news.ktc.com>
Source record: 35150

Nice late 70K2 pto unit. Check it out . See at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000973777

## 428. FA: Collins S-Line KWM 2 Mech. Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 19:30:42 UTC
From: ronfol@ktc.com
Message-ID: <3e2464eb.4292931376@news.ktc.com>
Source record: 35151

2.1 khz. mechanical filter. See
at:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000975678

## 429. FA: Collins Sline KWM2 BFO SSB crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 19:32:52 UTC
From: ronfol@ktc.com
Message-ID: <3e24656d.4293060747@news.ktc.com>
Source record: 35152

456.350 and 453.650 BFO SSB Collins crystals. See at
:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000976600

## 430. WTB: Model 28-TD stand alone teletype paper tape reader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 20:35:36 UTC
From: rnorris@charter.net
Message-ID: <1fa18217.0301141235.77f44a99@posting.google.com>
Source record: 35153

WTB: Teletyope Model 28-TD stand alone paper tape reader (also called a transmitter-distributor). Please email Roy Norris (K4EEG) rnorris@charter.net

# 431. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 21:31:40 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <v290bu6icjsa07@corp.supernews.com>
Source record: 35154
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I guess that means Larry's off the hook and NOT a monomaniac ( whatever That is)...

"John Doty" <jpd@w-d.org> wrote in message news:HgudnZTrWPlfpLmjXTWcoQ@speakeasy.net...
> In article <3e224578.3410595@64.154.60.185>, nospam@home.com wrote:
>
> > Dr Einstein was, as was Thomas A Edison, a great promoter....of himself.
> > Do you really think a genius like that could go unrecognized by any
> > school bureaucrat? Would it really make a difference if he was?
>
> It is a matter of historical record that Einstein's teachers did not
> recognize his genius. He had to get the attention of the top physicists of
> the time (particularly Lorentz and Planck) to have his talent recognized.
> That would be even harder today, I think, and I wonder if things might
> have come out differently if Lorentz had been prone to professional
> jealousy.
>
> > They refused to recognize, and the Smithsonian CONTINUES to refuse to
> > recognize, the genius of Nikola Tesla, who had to fight Edison and the
> > academics over AC power, arc and flourescent lighting, and the whole
> > list of his inventions, including the AC powering your computer. Tesla
> > wasn't ONE OF THEM.
>
> I think Tesla is pretty well recognized: how many people have an SI unit
> named for them? Tesla *was* a genius, but he had some very real flaws that
> prevented that genius from reaching its full potential. His hydraulic
> analogies led him to a clear vision of the technological applications of
> induction, but they were not adequate to understand radiation. Without a
> proper understanding of radiation, his wireless experiments could yield
> spectacular demonstrations but could not be brought into the realm of
> quantitative engineering.
>
> Tesla apparently had no concept of an antenna. Any lump of conductor will
> serve to some degree as an antenna, but efficient and predictable
> performance of wireless devices requires antenna engineering. Hertz had
> invented the antenna and had published a very detailed mathematical theory
> of antennas, but Tesla denied that this work had any relevance (highly
> abstract math was not Tesla's strength). Edison didn't let his scepticism
> of academics prevent him from employing them and using their insights when
> he needed them, but Tesla was too vain. Respect is a two way street.
>
> I think there's a case to be made for a strong (if indirect) connection

> between Tesla and Einstein. The textbooks like to claim that Einstein's
> relativity theory was motivated by the failure of the Michelson-Morley
> experiment to detect the ether, but if you read his original 1906 paper it
> is very clear that he was much more influenced by the symmetry of
> inductive phenomena: why does it make no difference whether you move the
> magnet or the wire? This was not on the minds of professional physicists,
> but Einstein undoubtedly encountered this frequently in his work reading
> patent applications. That patent applications were full of inductive
> technology in 1906 was the result of Tesla's technological revolution.
>
> --
> | John Doty "You can't confuse me, that's my job."
> | Home: jpd@w-d.org
> | Work: jpd@space.mit.edu

## 432. FA: Collins 51J-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 21:48:26 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <v299ja278j09db@corp.supernews.com>
Source record: 35161

Nice, working 51J-4 with all 3 mechanical filters and top/bottom covers:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001009673

Dave

## 433. WTB SB-220 Sheetmetal or Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 22:34:46 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <ag0V9.51908$uL2.5383@nwrddc01.gnilink.net>
Source record: 35155
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for the aluminum sheetmetal for the Heathkit SB-220 amplifier. I need the the left, right, center divider and top perforated cover for it.

These are not the outside case but the aluminum panels that bolt to the chassis.

Must not be dented or badly scratched.

Please state price and condition on reply.

I am also looking for any parts that you might have. Switches, chokes, tube sockets and etc. Yes, I have already checked on eBay.

--
Tom Miller
WB8ICT@NOSPAM.arrl.net
Remove NOSPAM to Reply

## 434. FA Hallicrafters HT-2A Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 23:11:30 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E249922.F735CBA6@ckradio.net>
Source record: 35156

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3000833319

## 435. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 23:49:58 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E24A226.6C73CFCE@mfi.net>
Source record: 35157
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Steven Dinius wrote:
>
> I guess that means Larry's off the hook and NOT a monomaniac ( whatever That
> is)...

All that most people know about Tesla is his reputation for being way
over the deep end towards the end of his life, rather than the basic AC
research he did in his prime.

--

Michael A. Terrell
Central Florida

# 436. FA RARE VIBROPLEX DOUBLE LEVER BUG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-14 23:52:22 UTC
From: larry asp <radiofoxtrot@sympatico.ca>
Message-ID: <3E24A2B6.E5BAD72F@sympatico.ca>
Source record: 35159

FA - Rare double lever Vibroplex semi automatic bug.

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000441359>

## 437. FA COLLINS LPF FILTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 00:00:18 UTC
From: "J. Thomason" <jct@cswnet.com>
Message-ID: <ko1V9.250$3P1.34252@feed2.centurytel.net>
Source record: 35158

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1950555552&category=4671

## 438. FA ELECTRO VOICE 950

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 00:02:05 UTC
From: "J. Thomason" <jct@cswnet.com>
Message-ID: <%p1V9.251$3P1.34461@feed2.centurytel.net>
Source record: 35160

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1950555552&category=4671

## 439. 1 Kilowatt AM Modulator for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 01:23:18 UTC
From: bcts1@aol.com
Message-ID: <20030114202318.01679.00000345@mb-bh.aol.com>
Source record: 35162

FS: Collins Broadcast 1 Kilowatt Modulator, from 20V transmitter. It contains the complete modulator deck, Mod transformer, extra 4-400 tubes, and choke. This would be a great start for a hombrew transmitter. It should fit in most racks with no problem. Also have schematic. Many caps and resistors have been replaced, needs little work to get operational. This was removed from an working back up transmitter and has been in storage for a few years. See pictures @ http://members.aol.com/videotronix/mod1.jpg
http://members.aol.com/videotronix/mod2.jpg
http://members.aol.com/videotronix/mod3.jpg
http://members.aol.com/videotronix/mod4.jpg $375 pick up only near Philadelphia
Other 20V parts available, email with needs.

Thanks,
Jim

## 440. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 01:45:45 UTC
From: nospam@home.com
Message-ID: <3e24bbbc.164783017@64.154.60.185>
Source record: 35163
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thank you, John, for the insight. Very interesting.....

I still think it's a travesty that the Smithsonian refuses to display Teslas wonderful inventions under the AC lighting that lights up, ironically enough, the Edison display...(c;

Maybe if we feed Edison DC power to the Smithsonian building and remove all of Tesla's AC they will change their minds.....???

Don't forget to remove the flourescent lighting, multiphase induction motors, and all that AC stuff Edison used to electrocute cats with in Central Park to try to show the public how dangerous it was.

Maybe the Smithsonian should get an original Edison AC invention....the electric chair...from Auburn, NY's prison to display. You hardly ever hear about Edison's electric chair invention, these days....

It's probably best for the country that Tesla didn't have the expertise in antenna design and construction. If he had, our ancestors, probably, would have been FRIED with the RF from him and you and I would have never been born!

His HAARP invention certainly has a nice looking antenna field....

What do you know about the HAARP weapon and its progress?

Larry W4CSC and other fine old calls since 1957...

# 441. Re: OT AGAIN - Re: FA: morphing to education

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 01:50:48 UTC
From: nospam@home.com
Message-ID: <3e24bd9f.165265487@64.154.60.185>
Source record: 35164
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Tue, 14 Jan 2003 04:19:34 -0800, "William Sommerwerck"
<williams@nwlink.com> wrote:

>Larry W4CSC wrote...
>
>> But, should it be the way to teach electronics to adults?
>> History to late teens? Why? So they can answer the stupid
>> questions on Jeopardy?
>
>And walk away with $50,000? Of course!
>
>A recent wisecrack has it that the best reason for being well-educated is that
>you "get" more jokes. For an example, see the 12/25/02 Zippy the Pinhead.
>Wonderful!
>
>www.zippythepinhead.com
>
Now that you mention it, I DO get an awful array of jokes from my
friends who are medical researchers at the Medical University of
SC....(c;

They all have several PhDs, each. But, that doesn't mean they aren't
inspired watching me fix the problem in their 20KW, 4-cyl, diesel
genset aboard their Hatteras yacht...or solve the problem of why the
connectors on the 5 AC compressors keeps burning off from all the
corrosion in the bilge by SOLDERING the wires to the compressor
connector tabs....

We each have our place. I do love carrying their credit card to West
Marine, however, to buy things for their yachts...(c;

Larry W4CSC and other fine old calls since 1957...

## 442. FA: SWAN WMM-200 swr / watt meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 02:11:54 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <f8g92vgve2nlsq3otmq7v5arvd07tfk190@4ax.com>
Source record: 35165

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000282706&rd=1

## 443. 5 tube radio kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 03:05:10 UTC
From: marku <marku@win-4-u.net>
Message-ID: <6dmcnT1Y5cDATbmjXTWcpw@deskmedia.com>
Source record: 35166

Around 1972 My folks gave me a 5 tube radio kit from Radio Shack.
I remember building it and listening to it for many years. Alas it has disappeared in countless moves and relocations. I would like to find another built or un-built.
Mark Uhlenkamp

## 444. Re: OT AGAIN - Re: FA: morphing to education

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 03:21:49 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <p8e92vkvmidi8nsqt86qn7ajrfn1c3gpos@4ax.com>
Source record: 35167
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Tue, 14 Jan 2003 05:08:42 GMT, nospam@home.com (Larry W4CSC) wrote:

>On Mon, 13 Jan 2003 06:17:08 GMT, "Ed Price" <edprice@cox.net> wrote:
>
>>
>>Rote memorization appears to be the way that most everyone learns their
>>primary language. I also believe that this method is appropriate for

Having come in late and finding the only posts which I can read start
here:

I think the "primary language" learning is a bit different than what
we call "rote". It's quite a complex issue.

>>subjects such as the alphabet and multiplication tables. A base of knowledge
>>must be programmed into a youngster's mind before you can move on the "why"
>>of further education or field experimentation.

Even beyond the teens and into adult life, there are many functions in
math (particularly trig) that must be memorized. The same is true even
in Calculus. (Even beyond Calc one and two)

>
>But, should it be the way to teach electronics to adults? History to

Some subjects require a bit of both.
As far as electronics the "basics" need to be memorized, such as Power
= IE (remembered as Power = "PIE"). , It's also P = I^2*R, so R =
P/I^2 and I^2 = P/R, or I =SQRT(P/R) From there you can get
all the other power and voltage rules
Many times it is sufficient to remember that every doubling of power
is 3 db (or close enough to answer any practical question)

However, some where along the line you would have to have learned how
to manipulate the formulas.

The person testing in electronics who knows the basics and has the
ability to manipulate the formulas, has a distinct advantage over the
person who has to memorize all the questions.
OTOH, some are very good at memorization.
There is a whole field (used to be called neumotechniques) based on
the art of memorization. I don't think that neumotechniques is even in
the dictionary now and no, I don't remember what they call it. <LOL>

>late teens? Why? So they can answer the stupid questions on
>Jeopardy?

The history we learn as High school students and more so at the college level is supposed to give us a basis on which to make judgements. WE are supposed to learn from history and thus not repeat the mistakes of the past.

Unfortunately, it seems as if few adults paid any attention to history and we are now doomed to repeat the mistakes of the past,... just like those before us have done.

The history taught in college is not the sanitized stuff taught in the lower levels. We get to find out just how much luck played a part in many great battles, how some of our great forefathers won battles due to just plain dumb luck and how great a tacticians some others may have been.

Take for instance the great crusades we were taught about in Sunday School...In college you find out just how radical and violent they were. That and many of the crusaders were convicted felons turned loose to fight...Or they could rot in jail.

>>
>>I believe that the Japanese educational model (which you seem to praise
>>quite often) places very strong emphasis on rote memorization. Some would
>>even say that this is carried on for far too long, creating educated droids
>>with limited innovation abilities.

Rote memorization is the basis for the foundation on which the rest of our education is built. Without a good solid foundation it is as difficult to build an education as it is a house without a solid foundation.

However, once the foundation is built, reasoning powers are brought into play. Each subject progresses at a different pace and will probably still contain some rote memorization. Each individual learns differently as well...
Therefore, there is no such thing as treating all students the same. To do so will hold some back, push some so hard they become discouraged, and others will fit right in. Unfortunately, in many cases it is unfeasible from an economic, or personnel standpoint.

It would take at least 4 to 6 years to give a person a well rounded education without singling out any specific topic and another four to specialize. Not many families could afford that, even IF the student were willing. Given that the goal of most students is to survive high school. Of those that do go on to college, they overwhelmingly choose the humanities, instead of science.

It used to be that high school was to prepare us to go out and get a good job, now it only prepares up to go to college, or in some instances, learn a trade.

I was 47 when I quite work and went to college full time...It was well worth it even if I never did make back all the extra money it cost. It was also at a time when I could appreciate the subjects, be they

History, Anthropology, Art, Math, or Computer science.

Now, as this is in an Amateur Radio Group, I'm going to make the assumption (I can't bring up the rest of the thread on line or in Google) that this probably started about memorizing the test questions for the different license classes.

Memorizing the questions, out of context and without the rest of the subject does very little to demonstrate anything other than that persons ability to memorize. It does not demonstrate that persons qualifications at any thing other than passing the test, BUT... Neither does it say the person doesn't have the qualifications to become a good ham.

How we handle tests and how we conduct ourselves on-the-air have no relation to one another. Just listen to 3.895 and many other frequencies for a while... Many of those operators have reached the highest level licenses...That is not saying that every one operating on 3.895 misbehaves.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>>
>>Ed
>>WB6WSN
>>
>I've been corrected. Humble pie isn't very tasty, is it?....
>
>
>
>Larry W4CSC and other fine old calls since 1957...

## 445. Re: FA: For Those Interested in the Advent of Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 05:04:04 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030115000404.17712.00000003@mb-bj.aol.com>
Source record: 35168

In article <HgudnZTrWPlfpLmjXTWcoQ@speakeasy.net>, "John Doty" <jpd@w-d.org>
writes:

>Hertz had
>invented the antenna and had published a very detailed mathematical theory
>of antennas, but Tesla denied that this work had any relevance (highly
>abstract math was not Tesla's strength).

Although you can intuitively understand a dipole antenna (or a monople with a
good ground plane) by analogy with an organ pipe or guitar string. Helmholtz'
acoustic theories were well published by then, though probably also shrouded in
gobs of ungainly equations. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 446. FA: Heathkit SB-313 Shortwave Receiver, 2 Filters, Working Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 05:51:33 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b02st1$u7h$1@slb0.atl.mindspring.net>
Source record: 35169
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,alt.ham-radio.marketplace

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000613894&ssPageName=ADM
E:B:LC:US:1

## 447. Transmitters, Receivers and Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 10:40:49 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <ffea2v090q23fo6rjj8qpk9eltfmc02p74@4ax.com>
Source record: 35170
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:
Drake TR3 and AC4 w/cables & manual $175, $50
Heathkit SW-717 receiver - SOLD
Globe HG-303 CW Transmitter $150.00
Gonset Communicator II $115.00
Electrovoice 664 Microphone $55.00
Nye Straight key $50.00
B & W 550A Antenna Switch $30.00
Heathkit DX-35 AM-CW transmitter - SALE PENDING
Hallicrafters S-53A Receiver - SALE PENDING
Hallicrafters S-38C Receiver - SOLD
Ray Jefferson direction finding receiver - SOLD
Many more items...
Pictures and details at:
http://www.gizba.com/x/sidevalve/radios.htm

E-mail me for pictures, to inquire or to arrange purchase.

# 448. Re: Wanted: CITI-FONE CD-7 manual, schematic, other info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 14:18:54 UTC
From: k5dh@raytheon.com
Message-ID: <i5eV9.287$Z74.1146@dfw-service2.ext.raytheon.com>
Source record: 35171
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Already checked. They don't have it. A comprehensive search
of the internet has turned up nothing.

Dean K5DH

In article <3E244694.B90E5A0E@centurytel.net>, hgk@centurytel.net says...
>
>Take a look here:
>http://www.justradios.com/cbschematics.html
>
>K5DH wrote:
>>
>> Just bought a Citi-Fone CD-7 tube-type base station CB radio
>> and am looking for any kind of service information, manuals,
>> schematic, and so forth. There is no Sams Photofacts book
>> on this model (I've already checked).
>>
>> At the very least, can someone tell me what tubes go in it?
>> All of them are missing.
>>
>> 73,
>> Dean K5DH

## 449. FS Knight-Kit T-150 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 18:44:00 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <QZhV9.11420$Dq.1171925@newsread2.prod.itd.earthlink.net>
Source record: 35172

I have for sale a Knight-Kit T-150 Transmitter. It is incomplete in that it does not have a cabinet and all of the tubes are missing except one 6146. The knobs are original and all there as is the VFO and major components. The Front Panel has one extra hole where someone mounted an additional switch. This is a 150 watt input AM/CW rig from the 50's. I have a copy of the schematic and Operating Instructions. I think that with a little work this rig could be back on the air. Price is $75 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

## 450. F.S ELECTRONIC BOOKS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 18:50:31 UTC
From: johnyk78@aol.com
Message-ID: <20030115135031.08990.00000007@mb-mf.aol.com>
Source record: 35173

LIST OF ELECTRONIC BOOKS AVAILABLE HANDBOOKS
ARRL BOOKS FOR YOUR LIBRARY SEND E MAIL
FOR COPY OF THE LISTING. HANDBOOKS TUBE MANUALS ETC 73
JOHNYK78@AOL.COM

## 451. IFF test set FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 19:06:12 UTC
From: G4BXD@qsl.net
Message-ID: <3e25b097.250341@news.compuserve.com>
Source record: 35174

WWII, Test set, Type 74 used to align IFF etc and used in Jamming.
240v ac, working, fair condition front panel, very clean inside.

�25

## 452. Re: Help w/Icom 720A Send-Rec Problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 19:18:30 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <auiV9.43346$p_6.3732749@bgtnsc04-news.ops.worldnet.att.net>
Source record: 35175

It sounds like you may have your LO injection cables reversed. I don't know the scheme you rig uses, but if it a dual loop synthesizer, your major loop will tune your 1st mixer, while your fine resolution loop will provide injection to your 2nd mixer. The fact that you have can hear noise tells me that your I.F. strip and your audio stages are working. Also, you are able to go into Tx mode, even though there is not output, at least your microcontroller is working. As far as those injection cables.....sometimes an actual cable connector is used, while in other cases, the LO injection cable plugs into a 2-pin header. If this is the case, you MIGHT have it backwards. I hope this helps!

Pete

Richard Donahue <rdonahue10@home.com> wrote in message
news:v244s1ng2dkq39@corp.supernews.com...
> Thanks for the help with the stepping relay problem I found it was a
> connector in the wrong place. I connected it wrong when I worked on the
> power switch.
>
> Everything appears okay with the rig, but it still won't send or receive.
> When I say it appears okay I mean that the VFO tuning dial works, RIT,
> volume, RF gain, LED indicators, etc., all appear to work. I have noise
> coming out of the speaker and when I key the mic it goes into transmit
mode
> but no power out. When I replaced the power switch I put a connector or
two
> back in the wrong place or upside down. I've tried experimenting with it
but
> no luck. Does anyone know which connectors on this rig I should be looking
> at?
>
> 73 Rich
> KC0CHJ
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.441 / Virus Database: 247 - Release Date: 01/09/2003
>
>

## 453. Re: 5 tube radio kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 19:33:26 UTC
From: kludge@panix.com
Message-ID: <b04d26$e7l$1@panix2.panix.com>
Source record: 35176

In article <6dmcnT1Y5cDATbmjXTWcpw@deskmedia.com>,
marku <marku@win-4-u.net> wrote:
>Around 1972 My folks gave me a 5 tube radio kit from Radio Shack.
>I remember building it and listening to it for many years. Alas it has
>disappeared in countless moves and relocations. I would like to find another
>built or un-built.

Do a web search on "All-American Five" and you should see the standard
five-tube radio circuit.

You should be able to get all the parts you need from Antique Electronics
Supply in Arizona. They might even make an AA5 kit.

The AA5 design is actually a pretty good performer. It was dirt cheap to
make and the one on my desk will still pick up Canadian and Mexican skip
at night quite nicely, plus the Cubans.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 454. FS: TS-226A/AP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 20:15:21 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <IYWbgIAZFcJ+Ewt6@btinternet.com>
Source record: 35177

World War II microwave power meter type TS-226A/AP. The meter is fitted into a wooden carrying case which also contains a set of heavy duty coaxial leads, an attenuator and a holder for spare fuses and bulbs. The meter is in good condition for it's age with just a small amount of corrosion on one side of the chassis, whilst the outer case is in very good condition. Please contact me if you require more information or a photo.

Asking 20 GBP plus shipping.

73,
--
Roger Basford
(G3VKM) Norfolk, UK.

## 455. WTB FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 22:13:02 UTC
From: rmottaz <rmottaz@humboldt1.com>
Message-ID: <O1lV9.36866$ym4.4166711@news2.west.cox.net>
Source record: 35178

Don't know if a solid state radio qualifies as a boat anchor; but I am wanting to find one in good shape.

If there is a news group more appropriate for newer radios, I like to know that also.

Thanks

Bobm

## 456. FA: A Bunch of Heathkit Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 22:38:16 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E25E2E2.EED01375@cox.net>
Source record: 35179
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have the following Heathkit items on Ebay that might be of interest.

Heathkit HW-101 Transceiver, SB-600, HP-23
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=1950737112

Heathkit IG-5280 Signal Generator
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25407&item=3106309492

Heathkit IG-5282 Audio Generator
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25407&item=3106332026

Heathkit IPR-5280-1 Power Supply
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=1950757853

Heathkit IT-5283 Signal Tracer
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25423&item=3106330784

Heathkit HG-10 VFO
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3001044352

Thanks for looking,
N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 457. WTB - Heathkit SB-220 Amplifier Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 23:23:31 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <T3mV9.5336$7O4.4795@nwrddc02.gnilink.net>
Source record: 35180
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for any parts that you might have. Switches, chokes, tube sockets, input network and etc. Yes, I have already checked on eBay.

I am also looking for any of the aluminum sheetmetal for the Heathkit SB-220 amplifier.
I need the the left, right, center divider and top perforated cover for it. Tell me what you have, let's deal

These are not the outside case but the aluminum panels that bolt to the chassis. Well if you had a case, I would be interested in that too.

Must not be dented or badly scratched.

Please state price and condition on reply.
--
Tom Miller
WB8ICT@NOSPAM.arrl.net
Remove NOSPAM to Reply

## 458. Electrovoice Microphone data sheets, etc wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-15 23:57:54 UTC
From: newalternatives@aol.com
Message-ID: <20030115185754.11175.00000042@mb-ch.aol.com>
Source record: 35181

I've got a couple of older EV mikes and I would like to find data sheets, evaluations & instructions. Anyone know where I could find this material (EV doesn't have it, I called) . Microphones are the EV 630, 666 and 636.
tnx

## 459. Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 00:03:27 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E25F6CF.AECECEB8@ckradio.net>
Source record: 35182
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Looking for a Collins 20V-3, Gates, RCA.

# 460. Re: Help w/Icom 720A Send-Rec Problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 01:32:10 UTC
From: Richard Donahue <rdonahue10@home.com>
Message-ID: <v2c2sv9f9c2f80@corp.supernews.com>
Source record: 35183

Thank you for your suggestion Pete. I'm going to get the schematic out and look into it a little further.

Rich

"Pete KE9OA" <n.gianakopoulos@worldnet.att.net> wrote in message news:auiV9.43346$p_6.3732749@bgtnsc04-news.ops.worldnet.att.net...
> It sounds like you may have your LO injection cables reversed. I don't know
> the scheme you rig uses, but if it a dual loop synthesizer, your major loop
> will tune your 1st mixer, while your fine resolution loop will provide
> injection to your 2nd mixer. The fact that you have can hear noise tells me
> that your I.F. strip and your audio stages are working. Also, you are able
> to go into Tx mode, even though there is not output, at least your
> microcontroller is working. As far as those injection
> cables.....sometimes an actual cable connector is used, while in other
> cases, the LO injection cable plugs into a 2-pin header. If this is the
> case, you MIGHT have it backwards. I hope this helps!
>
> Pete
>
> Richard Donahue <rdonahue10@home.com> wrote in message
> news:v244s1ng2dkq39@corp.supernews.com...
> > Thanks for the help with the stepping relay problem I found it was a
> > connector in the wrong place. I connected it wrong when I worked on the
> > power switch.
> >
> > Everything appears okay with the rig, but it still won't send or receive.
> > When I say it appears okay I mean that the VFO tuning dial works, RIT,
> > volume, RF gain, LED indicators, etc., all appear to work. I have noise
> > coming out of the speaker and when I key the mic it goes into transmit
> mode
> > but no power out. When I replaced the power switch I put a connector or
> two
> > back in the wrong place or upside down. I've tried experimenting with it
> but
> > no luck. Does anyone know which connectors on this rig I should be looking
> > at?
> >

> > 73 Rich
> > KC0CHJ
> >
> >
> > ---
> > Outgoing mail is certified Virus Free.
> > Checked by AVG anti-virus system (http://www.grisoft.com).
> > Version: 6.0.441 / Virus Database: 247 - Release Date: 01/09/2003
> >
> >
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.441 / Virus Database: 247 - Release Date: 01/09/2003

## 461. Re: 5 tube radio kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 01:34:38 UTC
From: marku <marku@win-4-u.net>
Message-ID: <jfScnYNWVKk5kbujXTWcqw@deskmedia.com>
Source record: 35184

Thanks for the info.
MU
"Scott Dorsey" <kludge@panix.com> wrote in message
news:b04d26$e7l$1@panix2.panix.com...
> In article <6dmcnT1Y5cDATbmjXTWcpw@deskmedia.com>,
> marku <marku@win-4-u.net> wrote:
> >Around 1972 My folks gave me a 5 tube radio kit from Radio Shack.
> >I remember building it and listening to it for many years. Alas it has
> >disappeared in countless moves and relocations. I would like to find
another
> >built or un-built.
>
> Do a web search on "All-American Five" and you should see the standard
> five-tube radio circuit.
>
> You should be able to get all the parts you need from Antique Electronics
> Supply in Arizona. They might even make an AA5 kit.
>
> The AA5 design is actually a pretty good performer. It was dirt cheap to
> make and the one on my desk will still pick up Canadian and Mexican skip
> at night quite nicely, plus the Cubans.
> --scott
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

## 462. Re: WTB FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 04:41:19 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b05ccm$av8$1@slb5.atl.mindspring.net>
Source record: 35185

Did you try rec.radio.shortwave?

gil

"rmottaz" <rmottaz@humboldt1.com> wrote in message
news:O1lV9.36866$ym4.4166711@news2.west.cox.net...
> Don't know if a solid state radio qualifies as a boat anchor; but I am
> wanting to find one in good shape.
>
> If there is a news group more appropriate for newer radios, I like to know
> that also.
>
> Thanks
>
> Bobm
>
>

## 463. Re: WTB FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 05:15:15 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b05f53$3sf$1@freenet9.carleton.ca>
Source record: 35186

"rmottaz" (rmottaz@humboldt1.com) writes:
> Don't know if a solid state radio qualifies as a boat anchor; but I am
> wanting to find one in good shape.
>
> If there is a news group more appropriate for newer radios, I like to know
> that also.
>
> Thanks
>
> Bobm
>
>
rec.radio.swap which is intended for buying and selling, unlike most
groups.

Michael VE2BVW

## 464. Need info on Kenwood TS-830S dial calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 08:38:40 UTC
From: k9sqg@aol.com
Message-ID: <20030116033840.18514.00000014@mb-ma.aol.com>
Source record: 35187

Does anybody know the fix for analog dial calibration on the Kenwood TS-830S? The procedure in the manual, holding the outer ring of the the VFO dial and rotating the knob, has no effect on mine. This is the same way the Drake PTOs work on the C line, 7 line, etc., but not sure what is involved to get the TS-830S to operate that way.

## 465. FS: Lot of 30+ Old Time (1950s & 60s) QSL Cards

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 12:39:13 UTC
From: Michael Crestohl <mc@NOSPAM.sover.net>
Message-ID: <qn7d2vkmprp462gp7muhhjo4bf3pcl2nqc@4ax.com>
Source record: 35188

I am thinning out my collecton of stuff and have a small pile of older qsl s=cards from the 1950s and 1960s - all W and K - two letter calls. I had originally obtained these from an estate but don't have the time or inclination to do anything with them.

I'll sell the pile for 415.00 postpaid. Interested in giving these neat old items a new home? Please reply by e-mail.

73,

Michael Crestohl
mc@sover.net

# 466. Re: Help w/Icom 720A Send-Rec Problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 16:03:11 UTC
From: Richard Donahue <rdonahue10@home.com>
Message-ID: <v2dltoiks7h1d7@corp.supernews.com>
Source record: 35189

I went back and looked at it again. I'm pretty sure the connectors are all in the right place. My diagrams show that they are anyway.

However, playing with it again I noticed that if I spin the VFO dial and when it comes to rest sometimes the receive noise picks up. At that exact moment if I key the mic, it transmits and puts out power. So I'm looking at the VFO connections some more. Maybe it's just a loose connection (wire) around the VFO. I remember I pinched a wire going to the VFO the first time I put it back together. Possibly the problem is around that point.

If anyone has any more suggestions I'd appreciate it.

Rich

"Richard Donahue" <rdonahue10@home.com> wrote in message
news:v244s1ng2dkq39@corp.supernews.com...
> Thanks for the help with the stepping relay problem I found it was a
> connector in the wrong place. I connected it wrong when I worked on the
> power switch.
>
> Everything appears okay with the rig, but it still won't send or receive.
> When I say it appears okay I mean that the VFO tuning dial works, RIT,
> volume, RF gain, LED indicators, etc., all appear to work. I have noise
> coming out of the speaker and when I key the mic it goes into transmit
mode
> but no power out. When I replaced the power switch I put a connector or
two
> back in the wrong place or upside down. I've tried experimenting with it
but
> no luck. Does anyone know which connectors on this rig I should be looking
> at?
>
> 73 Rich
> KC0CHJ
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.441 / Virus Database: 247 - Release Date: 01/09/2003
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).

Version: 6.0.441 / Virus Database: 247 - Release Date: 01/09/2003

## 467. Motorola Cybertest CBT 1103A ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 17:00:07 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v2dp91i6tige4b@corp.supernews.com>
Source record: 35190

The subject item is a Communications Spectrum Analyzer that has a PC interface and I wonder if anyone has any info such as a manual or software? One unit I saw was labeled 800 to 1000 mHz and the other although nearly identical didn't have freq range. I'm guessing it's for cell phones and maybe cell phones only. Without any info this would make a boatanchor as it has a handle for the rope!
tnx
hank wd5jfr

# 468. WTB:TOWER BASE PLATE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 17:06:05 UTC
From: n2ion@aol.com
Message-ID: <20030116120605.18414.00000050@mb-dh.aol.com>
Source record: 35191

I'M LOOKING TO PURCHASE A FLAT BASE PLATE FOR A ROHN 45 TOWER.
EMAIL WITH DETAILS

# 469. Re: WTB:TOWER BASE PLATE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 17:30:48 UTC
From: dbowey@aol.com
Message-ID: <20030116123048.13586.00000044@mb-fe.aol.com>
Source record: 35192

<< I'M LOOKING TO PURCHASE A FLAT BASE PLATE FOR A ROHN 45 TOWER.
EMAIL WITH DETAILS >>

I see them on eBay frequently.

Don

# 470. FA:JENSEN SPEAKER/12AX7'S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 17:51:39 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <LiCV9.113878$hK4.9258088@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35193

A great Jensen 8" speaker and 12ax7 tubes on ebay NOW. See under seller heytubeguy

heytubeguy

# 471. Re: Motorola Cybertest CBT 1103A ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 18:55:16 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E270138.6040802@attbi.com>
Source record: 35094

Hank,
A lot of Mobile radios operate in that spectrum also.
Bill Higdon
Henry Kolesnik wrote:
> The subject item is a Communications Spectrum Analyzer that has a PC
> interface and I wonder if anyone has any info such as a manual or software?
> One unit I saw was labeled 800 to 1000 mHz and the other although nearly
> identical didn't have freq range. I'm guessing it's for cell phones and
> maybe cell phones only. Without any info this would make a boatanchor as it
> has a handle for the rope!
> tnx
> hank wd5jfr
>
>
>
>

## 472. Re: Gonset Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 20:03:20 UTC
From: zateslo@quartz.gly.fsu.edu
Message-ID: <b07368$asc$1@quartz.gly.fsu.edu>
Source record: 35095

In article <3E234CC4.E9EF4173@yahoo.com>,
Ronald Oberloh <wa0kds@yahoo.com> wrote:
>I just bought a Gonset GSB-100. I am aware that the transformer was a
>bad design in this unit. The GSB-100 that I bought has a rewound
>transformer by W4CLJ in 1976. I was wondering if anyone knows anything
>about what he did with the transformer. It says that it was number #212
>so I assume he was in the transformer business. I believe he is a
>Silent Key and someone else has his call at this time.
>
>Any insight into this issue will be helpful. I have not plugged the
>unit in yet. I am trying to dig out as much info first that I can and
>do any modifications that might be required to make sure that the
>current transformer which at this time I am assuming is OK will not blow
>when I power and load it up.
>
>Thanks
>Ron WA0KDS

Ron,
Jess Price, W4CLJ, rewound transformers for a long time. For years there was an ad in Florida Skip magazine: "Transformers rewound. Jess Price, W4CLJ," followed by his phone number.

I never had him rewind a transformer (I was lucky that none of my boatanchors needed it), but I knew a few people who used his services. I believe he ordinarily rewound the transformers to their original specs.

It's interesting that you brought up the GSB-100, because just yesterday I read an article in a 1963 issue of 73 by a guy whose GSB-100 tranny died. He adapted a standard TV-replacement transformer, using a bridge rectifier and the "economy" circuit instead of the multiple taps of the Gonset circuit. I'd be happy to scan it if you would like to see it; he discusses the Gonset design and the reasons he opted to do the mod.

73,
Ted Zateslo, W1XO

# 473. WTB: Good used pair Sylvania 274B's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 20:53:39 UTC
From: Glowplug53 <alanjc@nwlink.com>
Message-ID: <3E271BD3.F25366FE@nwlink.com>
Source record: 35096

Please email with any souces:

alanjc@nwlink.com

Thanks in advance
GP53

## 474. FA Collins MM-1 mobil mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 21:16:12 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <v2e88k34nlf5a8@corp.supernews.com>
Source record: 35097

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3000198322&
rd=1

## 475. Need SX-88 Part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 21:31:50 UTC
From: Ron Eisenbrey <ab5wg@mylinuxisp.com>
Message-ID: <3e272491$1@news3.mylinuxisp.com>
Source record: 35098

If anyone would happen to have an old SX-88 junker chassis laying around I could use a part for the bandswitch. May be too much to hope for, but you never know!

Ron, AB5WG

## 476. Help: Rotary switch for RF amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 22:58:57 UTC
From: arnoldg@c2i.net
Message-ID: <3e2736e4.22993606@news1.c2i.net>
Source record: 35099

Please help:

I need an 1 pole 6 way ceramic rotary switch for a homebrew RF-amp. It must handle an anode voltage of about 2500V and an output power of about 500W or more. Can anyone tell me where I can buy such an item? Thanks in advance.

Best regards,

Arnold Goks�yr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

# 477. WTB - Heathkit SB-220 Amplifier Parts or Basket Cases

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-16 23:07:05 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <tWGV9.1780$IZ5.972@nwrddc04.gnilink.net>
Source record: 35100
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for any parts that you might have. Trying to deal
on Parts or whole amlifier. Don't care if it's broken or what.
Switches, chokes, tube sockets, input network and etc.
Let me know what you have.

I am also looking for any of the aluminum sheetmetal that is in good
condition
for the Heathkit SB-220 amplifier. I need the the left, right, center
divider
and top perforated cover for it. Tell me what you have, let's deal

These are not the outside case but the aluminum panels that bolt to the
chassis. Well if you had a nice case, I would be interested in that too.

Please state price and condition on reply.
--
Tom Miller
WB8ICT@NOSPAM.arrl.net
Remove NOSPAM to Reply

## 478. For Sale: Various Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 00:02:24 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E27481C.7817924C@cox.net>
Source record: 35101

Here is a bunch of stuff for sale. Prices do not include shipping unless

specified.

Click on the links for pictures.

Parting out the following radio:

Hallicrafters SX-96

What do you need?

Hammarlund HQ-110 with copy of manual.....$125
I have checked all the tubes and they are good. The receiver has weak
audio but no signals. Outer case is real nice, panel has scratches along

the outer edges. It needs a new cover for the clock (reproductions of
these are available). The underside of the chassis is very clean and
appears unmodified. The top side needs cleaning. The radio has all of
the correct knobs however the clock knob is missing I collect National
and Hallicrafters and have no interest in Hammarlund.
http://members.cox.net/radiostuff9/hq110.jpg
http://members.cox.net/radiostuff9/hq1102.jpg
http://members.cox.net/radiostuff9/hq1103.jpg
http://members.cox.net/radiostuff9/hq1104.jpg

International VHF Converter/Power Supply.....$30
A home-brew power supply assembly which has an International FCV-2 2
meter converter, a VFA-1 pre-amp, and a home-brew oscillator. The
circuit board on the FCV-2 is
cracked. Looks like it is (or was) a tunable VHF converter.
http://members.cox.net/radiostuff9/hbconverter.jpg
http://members.cox.net/radiostuff9/hbconverter2.jpg

National Type ICN Dial.....$40
This was removed from a piece of equipment. It is in nice condition.
I have created a new dial scale with my scanner since the original had
the owner's call on it. The original dial scale is included. Includes
the dial lights (not
shown) but it is missing one of the "L" shaped dial light brackets.
http://members.cox.net/radiostuff9/national_dial.jpg
http://members.cox.net/radiostuff9/national_dial2.jpg
http://members.cox.net/radiostuff9/national_dial3.jpg

Precision Series E-200-C Signal Generator.....$50
This unit covers 90 kHz to 120 MHz. It has two separate
adjustable RF outputs as well as internal modulation and adjustable AVC

voltage. The tuning dial even has a smooth vernier movement. This unit
has been tested and works
great. It is in excellent condition cosmetically
http://members.cox.net/radiostuff9/precisiongn.jpg
http://members.cox.net/radiostuff9/precisiongn2.jpg
http://members.cox.net/radiostuff9/precisiongn3.jpg

Century In-Circuit Capacitor Checker with manual.....$35
A compact unit that works great.
http://members.cox.net/radiostuff9/capchecker.jpg
http://members.cox.net/radiostuff9/capchecker2.jpg

RCA WV-97 VTVM with WR-69A test probe.....$25
Has a genuine RCA Laboratory decal on the top! Working but
needs calibration
http://members.cox.net/radiostuff9/rca_wv97a.jpg
http://members.cox.net/radiostuff9/rca_wv97a2.jpg
http://members.cox.net/radiostuff9/rca_wv97a3.jpg

McMurdo Silver Model 900 VOMAX VTVM with manual copy (not
working).....$20
http://members.cox.net/radiostuff9/silver900.jpg

GenRad W50MBB Variac Autotransformer - appears new - $350
http://members.cox.net/radiostuff9/bigvariac.jpg
http://members.cox.net/radiostuff9/bigvariac2.jpg
http://members.cox.net/radiostuff9/bigvariac3.jpg

Superior Instruments Model 77 VTVM. (3 tube unit with a lighted scale.
Inside looks excellent but needs work) ..$15
http://members.cox.net/radiostuff9/superiormeter.jpg

CTS 15 Inch Speaker From Hammond Organ
Sounds great on my workbench receiver which is an SX-96! This would make

a beautiful sounding speaker for a boatanchor receiver if you have an
enclosure..... $50
http://members.cox.net/radiostuff9/15inchspkr.jpg
http://members.cox.net/radiostuff9/15inchspkr2.jpg

National Radio Institute instruction pamphlets and a group of NRI
Journals from the 1960's. Their are 11 of the journals, 1 service notes
book and 65 of study schedule and demonstration booklets and 1964 Golden

Anniversary edition Some good ads on the Conar Twins in the gold
edition.....$20
http://members.cox.net/radiostuff9/nri_journals.jpg
http://members.cox.net/radiostuff9/nriphamplets.jpg
http://members.cox.net/radiostuff9/nrigold.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 479. Re: For Sale: Various Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 01:00:17 UTC
From: dbowey@aol.com
Message-ID: <20030116200017.20005.00000088@mb-cu.aol.com>
Source record: 35102

<< I collect National and Hallicrafters and have no interest in Hammarlund. >>

I can understand that. I don't think Hammarlund turned out a decent rcvr after the HQ129X.

## 480. WTB Barry Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 01:26:00 UTC
From: Pete Smith <psmith@xmission.com>
Message-ID: <3E275BA8.E8A10B2@xmission.com>
Source record: 35103

Hi
If you have some Barry equipment for sale ..please send me an email ..
Thanks pete

## 481. $250 Reward for my AMA, No Questions Asked

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 01:57:54 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E276322.B4389327@ix.netcom.com>
Source record: 35104
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

$250 Reward, No Questions Asked-
For the return of my Navy AMA radio, serial #205,
which was stolen from Greenville, Texas.
An AMA is a WW-II "handie talkie" that looks just like
the famous BC-611 handie talkie, except it has a Navy
nomenclature tag on it and a navy-marked chassis inside it.

Photo of the nomenclature tag is at:

http://home.mindspring.com/~arc5@ix.netcom.com/amatag.jpg

Thanks.

David Stinson
arc5@ix.netcom.com
214-632-4510

# 482. Re: Motorola Cybertest CBT 1103A ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 02:40:41 UTC
From: gaschafer@attbi.com
Message-ID: <3e276d7c.27362159@netnews.attbi.com>
Source record: 35105

It was to be Motorola's new generation of service monitors but it got
scrapped. It started out as
an 800 - 1000 mhz monitor for cellular base stations. Had a very nice
spectrum analyzer in it.
Runs off a PC. They never did expand it to other frequency ranges. The
whole project got killed
before it really got to market. A few units got sold and that was it.
Unless they have resurrected
it, it is a dead horse.

73
Gary K4FMX

On Thu, 16 Jan 2003 11:00:07 -0600, "Henry Kolesnik"
<wd5jfr@oklahoma.net> wrote:

>The subject item is a Communications Spectrum Analyzer that has a PC
>interface and I wonder if anyone has any info such as a manual or software?
>One unit I saw was labeled 800 to 1000 mHz and the other although nearly
>identical didn't have freq range. I'm guessing it's for cell phones and
>maybe cell phones only. Without any info this would make a boatanchor as it
>has a handle for the rope!
>tnx
>hank wd5jfr
>
>
>
>

## 483. Re: For Sale: Various Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 03:35:55 UTC
From: JM <jdm@iland.net>
Message-ID: <3E277A1B.C12A9AF8@iland.net>
Source record: 35106

How much you want for the SX96 dials , assuming they are in decent shape?

John in Missouri

David Hollander wrote:

> Here is a bunch of stuff for sale. Prices do not include shipping unless
>
> specified.
>
> Click on the links for pictures.
>
> Parting out the following radio:
>
> Hallicrafters SX-96
>
> What do you need?
>
> Hammarlund HQ-110 with copy of manual.....$125
> I have checked all the tubes and they are good. The receiver has weak
> audio but no signals. Outer case is real nice, panel has scratches along
>
> the outer edges. It needs a new cover for the clock (reproductions of
> these are available). The underside of the chassis is very clean and
> appears unmodified. The top side needs cleaning. The radio has all of
> the correct knobs however the clock knob is missing I collect National
> and Hallicrafters and have no interest in Hammarlund.
> http://members.cox.net/radiostuff9/hq110.jpg
> http://members.cox.net/radiostuff9/hq1102.jpg
> http://members.cox.net/radiostuff9/hq1103.jpg
> http://members.cox.net/radiostuff9/hq1104.jpg
>
> International VHF Converter/Power Supply.....$30
> A home-brew power supply assembly which has an International FCV-2 2
> meter converter, a VFA-1 pre-amp, and a home-brew oscillator. The
> circuit board on the FCV-2 is
> cracked. Looks like it is (or was) a tunable VHF converter.
> http://members.cox.net/radiostuff9/hbconverter.jpg
> http://members.cox.net/radiostuff9/hbconverter2.jpg
>
> National Type ICN Dial.....$40
> This was removed from a piece of equipment. It is in nice condition.
> I have created a new dial scale with my scanner since the original had
> the owner's call on it. The original dial scale is included. Includes
> the dial lights (not

> shown) but it is missing one of the "L" shaped dial light brackets.
> http://members.cox.net/radiostuff9/national_dial.jpg
> http://members.cox.net/radiostuff9/national_dial2.jpg
> http://members.cox.net/radiostuff9/national_dial3.jpg
>
> Precision Series E-200-C Signal Generator...........$50
> This unit covers 90 kHz to 120 MHz. It has two separate
> adjustable RF outputs as well as internal modulation and adjustable AVC
> voltage. The tuning dial even has a smooth vernier movement. This unit
> has been tested and works
> great. It is in excellent condition cosmetically
> http://members.cox.net/radiostuff9/precisiongn.jpg
> http://members.cox.net/radiostuff9/precisiongn2.jpg
> http://members.cox.net/radiostuff9/precisiongn3.jpg
>
> Century In-Circuit Capacitor Checker with manual.............$35
> A compact unit that works great.
> http://members.cox.net/radiostuff9/capchecker.jpg
> http://members.cox.net/radiostuff9/capchecker2.jpg
>
> RCA WV-97 VTVM with WR-69A test probe...........$25
> Has a genuine RCA Laboratory decal on the top! Working but
> needs calibration
> http://members.cox.net/radiostuff9/rca_wv97a.jpg
> http://members.cox.net/radiostuff9/rca_wv97a2.jpg
> http://members.cox.net/radiostuff9/rca_wv97a3.jpg
>
> McMurdo Silver Model 900 VOMAX VTVM with manual copy (not
> working).........$20
> http://members.cox.net/radiostuff9/silver900.jpg
>
> GenRad W50MBB Variac Autotransformer - appears new - $350
> http://members.cox.net/radiostuff9/bigvariac.jpg
> http://members.cox.net/radiostuff9/bigvariac2.jpg
> http://members.cox.net/radiostuff9/bigvariac3.jpg
>
> Superior Instruments Model 77 VTVM. (3 tube unit with a lighted scale.
> Inside looks excellent but needs work) ..$15
> http://members.cox.net/radiostuff9/superiormeter.jpg
>
> CTS 15 Inch Speaker From Hammond Organ
> Sounds great on my workbench receiver which is an SX-96! This would make
>
> a beautiful sounding speaker for a boatanchor receiver if you have an
> enclosure.......... $50
> http://members.cox.net/radiostuff9/15inchspkr.jpg
> http://members.cox.net/radiostuff9/15inchspkr2.jpg
>
> National Radio Institute instruction pamphlets and a group of NRI
> Journals from the 1960's. Their are 11 of the journals, 1 service notes

> book and 65 of study schedule and demonstration booklets and 1964 Golden
>
> Anniversary edition Some good ads on the Conar Twins in the gold
> edition.....$20
> http://members.cox.net/radiostuff9/nri_journals.jpg
> http://members.cox.net/radiostuff9/nriphamplets.jpg
> http://members.cox.net/radiostuff9/nrigold.jpg
>
> I will ship overseas.
>
> You can check my user ID "n7rk" on Eb*y
> for a reference as to dealing with me.
>
> Thanks for looking and 73,
>
> Dave N7RK
>
> --
> **********
> Dave N7RK http://members.cox.net/n7rk
> Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
>
> ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
>
> Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> and what ever else looks interesting!

## 484. Lavoie LA 800, Simpson meter ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 04:55:04 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v2f35l9p3bjh55@corp.supernews.com>
Source record: 35107

I'm restoring an old Lavoie LA-800 WWV Comparator and the Simpson AVC meter is beyond repair. Simpson plated the magnet with some kind of chrome and its peeling resluting in little pieces lodging between the poles and armature. The meter is for a 2 3/16" round hole but has a square face plate. The meter face is 0 to 15 VDC and on the side in small print is SK 525-18. I don't know the sensitivity of the movement but it connects to the AVC line thru a 560k ohm resistor. I'd sure like to find a replacement, any tips appreciated.
tnx
hank wd5jfr

## 485. FS: Yaseu 707 Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 13:38:08 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <4HTV9.14909$Dq.1453009@newsread2.prod.itd.earthlink.net>
Source record: 35108

I have a VERY nice antenna tuner that was in a matched FT-707 set. Tuner rated at 300 watts-$65+shipping

## 486. FS: 4CX250B NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 13:44:47 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <jNTV9.14921$Dq.1454420@newsread2.prod.itd.earthlink.net>
Source record: 35109

For Sale New In The Box
4CX250B Richardson Electronics "National"
1 - 2ea - $60/ea
3 - 5ea - $52/ea
6+ -$47/ea
If interested please email me at:
thetubeman@earthlink.net

Thank You

# 487. Re: Marantz 2500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 16:35:23 UTC
From: ghldbrd@ccp.com
Message-ID: <598dc4be.0301170835.5805dcd3@posting.google.com>
Source record: 35110

Mike Hagerty <mhagerty@mako.com> wrote in message
news:<jOER9.716$j22.639048@newsfeed.slurp.net>...
> Greetings to all. I have a Marantz 2500 that just quit working
> yesterday. There is no power to the speakers. The relays click 5
> seconds after power on, all lamps, indicators, cooling fans and CRT
> "O-scope" are working. The CRT displays a source signal or tuner signal
> input and all CRT tuning modes work. There are 10 fuses and 2 relays I
> can see and all are showing good. There is no detectable sound from the
> speaker output, no scratching, clicking, hissing, popping or humming,
> nothing from either channel. I am guessing that a relay is stuck open
> or has bad contacts. I just seems that all of the banks of drivers
> would not all go out at the same time. Does anybody out there have any
> thoughts or schematics or ideas?
> Thanks in advance for your time and consideration.
> Mike H.

Do you have your inputs and tape selector switches properly set?? I
seem to remember that there were also jumpers between the preamp and
power amp sections of the receiver (at least my 2270 does) --- are
they properly jumped?

If you hear the speaker relay click, then you don't have any DC offset
in the PA transistors. Listen for any hum or hiss in your speakers
(very very low level).

I once bought an amplifier that was thought to be DOA --- all that was
wrong is that the tape monitor switch was in the wrong position.

You can also use your finger on the center prong of an RCA-RCA cable
plugged into various inputs/outputs to see if you get a growl or not.
If all else fails, get a book and go from there.

Gary Hildebrand WA7KKP

# 488. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 16:45:41 UTC
From: Doug <doug@ycsi.net>
Message-ID: <b09bvl$5ms$0@63.90.193.138>
Source record: 35111
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Of Course, your intention is to run it at the
legal limit of 375 watts carrier.....right?

Put a keyer circuit in, use it for CW. Enough
spatter on the bands now.

73

Doug

Chris wrote:
> Looking for a Collins 20V-3, Gates, RCA.
>
>

# 489. Re: Lavoie LA 800, Simpson meter ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 16:47:50 UTC
From: mikea@mikea.ath.cx
Message-ID: <b09c3m$kb4$3@puck.litech.org>
Source record: 35112

Henry Kolesnik <wd5jfr@oklahoma.net> wrote:
> I'm restoring an old Lavoie LA-800 WWV Comparator and the Simpson AVC meter
> is beyond repair. Simpson plated the magnet with some kind of chrome and
> its peeling resluting in little pieces lodging between the poles and
> armature. The meter is for a 2 3/16" round hole but has a square face
> plate. The meter face is 0 to 15 VDC and on the side in small print is SK
> 525-18. I don't know the sensitivity of the movement but it connects to the
> AVC line thru a 560k ohm resistor. I'd sure like to find a replacement, any
> tips appreciated.
> tnx
> hank wd5jfr

IIRC, the ARRL Handbook has (certainly it used to have) a
schematic for a bridge that you can use to find the full-scale
current for the meter. Or you can use a known voltage source, a
_BIG_ pot, and a working milli- or micro-ammeter to do the same
thing, but a little more dangerously.

Probably a quick Google will find you other sources for the
schematic, too.

--
Bill Gates says Open Source is riding on the coat-tails of Windows' success.
That's like saying Osama has done his part to increase airport security.
-- Carl Schelin, in the Monastery

## 490. FA Mint Collins KWM2/Over Saturday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 18:28:10 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <_WXV9.15459$Dq.1484800@newsread2.prod.itd.earthlink.net>
Source record: 35113

Please see the Collins KWM-2 that I have on e-Bay. This is part of a Collins collection that I am helping a friend of mine sell. The gear is very close to Mint. The auction is over on Saturday.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3000281826
Thanks, Charlie Hugg, K5MBX

## 491. FS/FT GE Ham News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 19:08:20 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <v2gl563koord6c@corp.supernews.com>
Source record: 35114

Greetings, I have 16 issues of GE Ham News that I do not need. They are all in good condition excepting Jan 48 which has the covers detached but are there. Some issues have small tears and/or marks and tape but still overall condition of each issue is at least good. Some are better. I would like to trade for RCA Ham Tips if possible otherwise will sell the lot only for 20 dollars shipped Priority mail in the 48 states. The issues are
Sep-Oct 47
Nov-Dec 47
Jan-Feb 48
Mar-Apr 48
Jul-Aug 48
Jul-Aug 49
Nov-Dec 49
May-Jun 50
Sep-Oct 50
Jan-Feb 51
Mar-Apr 51
May-Jun 51
Nov-Dec 56
Jan-Feb 57
Mar-Apr 58
Nov-Dec 59
You can see the group (not very good) at
http://www.sofnet.com/~k0az/HAMNEWS.jpg

Email me directly if interested. Thanks, Mike K0AZ

## 492. S-200 speaker wtd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 20:08:03 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3E2862A3.4090906@warwick.net>
Source record: 35115

Looking for a s-200 spkr or similar to use with my recent
hq-180 acquisition. needs to work great, looks not real
important as it will be abused when I am swling, no sitting
on a shelf in my shack- hi.
tnx Jim kw3u

## 493. Re: Lavoie LA 800, Simpson meter ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 21:22:34 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v2gt1r6i7cnt08@corp.supernews.com>
Source record: 35116

It was too late last nite..
The stuck meter measures 1840 ohms on my Fluke 87...
I put the Fluke in series and read about 3 micro amps..
Using the Fluke as a voltmeter I saw about 2 volts..
The meter is very similar in appearnce and size to the S meter used in
Collins S-lines.
hank
"Mike Andrews" <mikea@mikea.ath.cx> wrote in message
news:b09c3m$kb4$3@puck.litech.org...
> Henry Kolesnik <wd5jfr@oklahoma.net> wrote:
> > I'm restoring an old Lavoie LA-800 WWV Comparator and the Simpson AVC
meter
> > is beyond repair. Simpson plated the magnet with some kind of chrome
and
> > its peeling resluting in little pieces lodging between the poles and
> > armature. The meter is for a 2 3/16" round hole but has a square face
> > plate. The meter face is 0 to 15 VDC and on the side in small print is
SK
> > 525-18. I don't know the sensitivity of the movement but it connects to
the
> > AVC line thru a 560k ohm resistor. I'd sure like to find a replacement,
any
> > tips appreciated.
> > tnx
> > hank wd5jfr
>
> IIRC, the ARRL Handbook has (certainly it used to have) a
> schematic for a bridge that you can use to find the full-scale
> current for the meter. Or you can use a known voltage source, a
> _BIG_ pot, and a working milli- or micro-ammeter to do the same
> thing, but a little more dangerously.
>
> Probably a quick Google will find you other sources for the
> schematic, too.
>
> --
> Bill Gates says Open Source is riding on the coat-tails of Windows'
success.
> That's like saying Osama has done his part to increase airport security.
> -- Carl Schelin, in the Monastery

## 494. Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 21:42:30 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <gxCKqoKGjHK+EwHQ@btinternet.com>
Source record: 35118

Hi All,

I'm looking into using solid-state replacements for a number of 5R4 tubes in a couple of restoration products. A Web search turned up a number of hits for ready-made units at quite low prices when compared to the price of good tubes. Has anyone any recommendations as to a good S/S substitute or point me to any info on building my own?

73,
--
Roger Basford
G3VKM - Norfolk, England.

## 495. Need SX 28/A part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 21:58:55 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <v2gusnr0alau73@corp.supernews.com>
Source record: 35117

Iam in need of the SX 28 "S" meter bezel...

## 496. FS: B&W and Robot items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 23:22:27 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <nBWdnYcAGtetDbWjXTWc3g@comcast.com>
Source record: 35119

I have for sale a B&W Matchmaster model 651. It's in very nice condx.

Also have a Robot 400 & Robot 800 for sale. They both work fine & the 400 is in almost new condition. I don't have the manual for the 400, but I do have the manual for the 800.

Pictures can be seen at the following URL:

http://www.qsl.net/k2fw/sale_items_4.htm

Best offers on all items plus actual shipping costs.

Tks very much,

Steve K2FW

# 497. Parting Out: Swan 500C, SX-96

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-17 23:39:14 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E28942F.8810A9D7@cox.net>
Source record: 35120
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

Parting out a Swan 500C - what do you need? No bottom cover and top cover is rough. Plenty of other parts including a VX-2 VOX unit.

Still parting out a Hallicrafters SX-96, lots of chassis parts, a few of the knobs and the main and bandspread tuning dials. No panel or cabinet.

Contact me directly, not the list

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National and what ever else looks interesting!

## 498. R C Oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 00:41:01 UTC
From: kenneth l wright <wklw@cox.net>
Message-ID: <3E28A2BF.73632235@cox.net>
Source record: 35121

Does anyone here remember the component values for a single transistor RC sinewave osc? That's the one with the phase shift feedback from col to base, three caps and three res., a cap leaves the col, connects to a resistor to gnd and to another cap to a res to gnd and to a cap to the base with a res to gnd. Need a fo of 400-500 hz. Ken

## 499. WTB Collins 20V2 AM Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 01:24:10 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E28ACBA.EF73D368@ckradio.net>
Source record: 35122

Looking for a 20V2 in good condition in or near Florida, Chris

## 500. FA: Beckman / Berkeley WWV receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 03:16:20 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <f3hh2vcd7ubhmsumau32ihcff40reqdhv2@4ax.com>
Source record: 35123

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3000276695&rd=1

## 501. Marconi Marine Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 03:37:58 UTC
From: Anthony Wilson <atony@falls.igs.net>
Message-ID: <3E28CC16.B2FD5E24@falls.igs.net>
Source record: 35124

Anyone have any info on a Canadian Marconi E.M.-100 Marine transmitter/
receiver/power supply equipment?

Found one in a nice wooden box, but, of course, no documentation!

Any help much appreciated

73

Tony
VE3XNT

# 502. Wanted Symetrix 528E Voice Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 03:41:32 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E28CCEC.428C3F9C@ckradio.net>
Source record: 35125
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Anyone have one for sale? Chris

## 503. Toyota Car Radio question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 04:09:38 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <0NOdneN6scEZTrWjXTWcoA@comcast.com>
Source record: 35126

The stock factory radio in my 1991 Corolla is old enough to be a boatanchor.

It works fine except that the illuminator for the LCD has died. Now I can't see the freq display at night. All other indicators light up properly. What's involved in replacing the dingus that illuminates the LCD, after I extract and dissect the radio?

Tom

# 504. FA: 100TH, 3-500Z, 860

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 04:15:13 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <v2hl6homltf90f@corp.supernews.com>
Source record: 35127

For Auction:

NOS Eimac 100TH with socket:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001724322

Excellent Pair of Eimac 3-500Z Tubes:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001723650

NOS RCA 860 with socket:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3108782049

73
Dave
KF6BOM

# 505. Boatanchors FS @ Cal Poly Pomona Tomorrow (Southern Calif)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 05:06:43 UTC
From: hurstjsj@verizon.net
Message-ID: <ba105bd.0301172106.6dd0db1c@posting.google.com>
Source record: 35128
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors

A bunch of us are selling some BoatAnchors tomorrow (1-18-03) at the
monthly ham swap at Cal Poly.
Some things that will be sold are: SX28, 75A1, more
Hallicrafters,Heathkits, Gonsets, Hammars, Nationals, etc, etc, etc.
No prices available at this time (most of these aren't mine).
Cal Poly is near the intersection of the 10 and 57 freeways. It starts
early and is pretty much finished by 10 or 11.
John, KU6X

## 506. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 05:12:49 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e28e248$1@news.netacc.net>
Source record: 35129

"Roger Basford" <Basford@btinternet.com> wrote in message
news:gxCKqoKGjHK+EwHQ@btinternet.com...
> Hi All,
>
> I'm looking into using solid-state replacements for a number of 5R4
> tubes in a couple of restoration products. A Web search turned up a
> number of hits for ready-made units at quite low prices when compared to
> the price of good tubes. Has anyone any recommendations as to a good S/S
> substitute or point me to any info on building my own?
>
> 73,
> --
> Roger Basford
> G3VKM - Norfolk, England.

Your web search seems to have found what you are looking for so I am not quite sure what your
questions is. I have replaced every tube in a radio with solid state devices wired into tube bases,
leaving the filaments powered for that "antique glow". My co-conspirator on this project actually
went into business selling these plug-in replacements . I did a web search for his specific shop and
did not come up with anything. Will dig deeper tomorrow.

Steve

## 507. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 07:49:18 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <ZnckPvO+bQK+Ewxt@btinternet.com>
Source record: 35130

In message <3e28e248$1@news.netacc.net>, Stephen C. Robbins
<srobbinsNoSPaMDUDES@netacc.net> writes
>
>"Roger Basford" <Basford@btinternet.com> wrote in message
>news:gxCKqoKGjHK+EwHQ@btinternet.com...
>> Hi All,
>>
>> I'm looking into using solid-state replacements for a number of 5R4
>> tubes in a couple of restoration products. A Web search turned up a
>> number of hits for ready-made units at quite low prices when compared to
>> the price of good tubes. Has anyone any recommendations as to a good S/S
>> substitute or point me to any info on building my own?
>>
>> 73,
>> --
>> Roger Basford
>> G3VKM - Norfolk, England.
>
>Your web search seems to have found what you are looking for so I am
>not quite sure what your
>questions is. I have replaced every tube in a radio with solid state
>devices wired into tube bases,
>leaving the filaments powered for that "antique glow". My
>co-conspirator on this project actually
>went into business selling these plug-in replacements . I did a web
>search for his specific shop and
>did not come up with anything. Will dig deeper tomorrow.
>
>Steve
>
>
Hi Steve,

Sorry, I should have been more specific. As there were several devices
on offer I was really looking for impressions as to reliability, etc. My
application is for medium power AM transmitters like the Heathkit
DX-100U, etc.

Regards,
--
Roger Basford

## 508. Icom M-600 HF value

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 12:52:27 UTC
From: Bernard B&#65533;lisle <belisleb@webnet.qc.ca>
Message-ID: <2CcW9.53$84.17377@localhost>
Source record: 35131

I would like to know how is the value of an Icom M-600 with the AT-120
tuner, used but in good overall conditions and receiving and transmitting
correctly. What could be the average price I should pay for this rig?
BB

## 509. Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 14:47:41 UTC
From: Oris <oris@dirtball.com>
Message-ID: <3E296919.4000400@dirtball.com>
Source record: 35132

Does anyone know where I can find a Low Voltage transformer for a
Johnson Viking Valiant II. Peter Dahl wants 165, I'm looking to see
what are my other options are or maybe other sources for transformers. I
have been told that that is high price for the transformer. The voltages
on the secondary of the transformer are
215 V Blue to red yellow
215 V Blue to red yellow
310 V Red to red yellow
310 V Red to red yellow
2.6 V Brown to Brown
6.8 V Green to green
5.4 V yellow to yellow
Also I am looking for a 5R4 rectifier. Under advice I was told to
trash the 5V4 tube. They say that it shorts and will cause the
transformer to let the smoke out.
73 and thanks
Oris
http://www.dirtball.com

# 510. Re: Rotary switch for RF amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 15:18:17 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <InOdnQtIF8ih7bSjXTWcrg@comcast.com>
Source record: 35133

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11806&item=3100807707

might be what you're looking for.

Tom

"DEMOSTENES A. Goks&#65533;yr" <arnoldg@c2i.net> wrote in message
news:3e2736e4.22993606@news1.c2i.net...
> Please help:
>
> I need an 1 pole 6 way ceramic rotary switch for a homebrew RF-amp. It
> must handle an anode voltage of about 2500V and an output power of
> about 500W or more. Can anyone tell me where I can buy such an item?
> Thanks in advance.
>
> Best regards,
>
> Arnold Goks&#65533;yr
>
>
> DEMOSTENES - N6899 Balestrand, Norway
> Tlf. +47 5769 1340 Fax +47 5769 1267
> http://www.demostenes.no
>
> Thousands of different valves in stock as well as
> sockets,transformers,books,caps,resistors and
> other components. Web site is updated every week.
> You can order on-line.
>

## 511. FS: phone patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 17:07:06 UTC
From: k9sqg@aol.com
Message-ID: <20030118120706.07619.00000083@mb-mg.aol.com>
Source record: 35134

Have an excellent condition Nye Viking phone patch. Includes a copy of the manual. $20 shipped to your door, continental US only.

73s,

Evan

## 512. FA Signal/One CX-11A Ends Sunday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 18:32:12 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <M4hW9.865$KG5.87815@newsread1.prod.itd.earthlink.net>
Source record: 35135

I have decided to put one of my Signal/One CX-11As up for auction. This is
an
exceptional transceiver with all of Paul Kollar's updates. The Auction ends
this Sunday. Please see it at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1951028448&ssPageName=ADM
E:B:LC:US:1
Please take a look at the pictures even if you are not going to bid. I have
some nice close-ups of the radio.
Thanks,
Charlie Hugg, K5MBX

## 513. FA: Kenwood TS-520SE Transceiver w/desk mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 18:58:32 UTC
From: Steve Silverwood <kb6ojs@arrl.net>
Message-ID: <MPG.18934386c33d5ae9896d1@newstest2.earthlink.net>
Source record: 35136
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This is a Kenwood TS-520SE ham radio transceiver. The SE model uses AC power only. Includes manual and desk microphone.
I have used this radio quite a bit, made several contacts with it. However, some caveats:

1) The 10m high band section has been retuned and recrystalled to operate in the 11-meter band. In order to use the radio on the high end of 10 meters it will have to be retuned. Therefore I will only accept bids from a licensed amateur radio operator.

2) On transmit, the built-in meter indicates a higher-than-normal plate current.

3) The microphone provided is not a standard Kenwood mic, but is wired to work with the TS-520SE and works fine.

Pictures will be provided upon request. (My digital camera -- freebie from Earthlink, you get what you pay for ;-) -- doesn't take very clear pictures, so I will have to take a Polaroid and scan it at work to provide pictures.)

Buyer to pay ACTUAL shipping costs.

Again, if you intend to bid on this radio, you MUST be a licensed amateur radio operator. Proof of license may be required in order to complete the purchase of this equipment.

I accept cash, personal check, money order or PayPal. If paying by personal check, allow time for the check to clear.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001827380

--

-- //Steve//

Steve Silverwood, KB6OJS
Fountain Valley, CA
Email: kb6ojs@arrl.net
Web: http://home.earthlink.net/~kb6ojs_steve

## 514. FA: Heathkit SB-313 Shortwave Receiver, 2 Filters, Working Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 19:11:02 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0c8s3$j2j$1@slb4.atl.mindspring.net>
Source record: 35137
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000613894&ssPageName=ADM
E:B:LC:US:1

## 515. FA 1934 Shortwave manual, build & operate SW rec's, Radio Craft souvineer book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 20:40:31 UTC
From: mi-oldradios <oldradio@voyager.net>
Message-ID: <v2jer53sf46221@corp.supernews.com>
Source record: 35138
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Check out these books

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2154530687&ssPageName=ADME:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2154530931&ssPageName=ADME:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2154531377&ssPageName=ADME:B:LC:US:1

## 516. FS Hallicrafters S-53

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-18 23:15:23 UTC
From: BiteFace <w6ibl@juno.com>
Message-ID: <felW9.17$Sv3.4659@newsread1.prod.itd.earthlink.net>
Source record: 35139

For Sale: Hallicrafters S-53 receiver. This receiver works, but obviously needs filter cap(s). Some knobs (tuning and bandspread) are not original and someone has added a mini-phone jack. Not a showcase unit, but it is priced right at $25.00 plus shipping from 93308 (probably around $18.00).

JPEGs available.

John

# 517. WTB - Heath SB-220 Amplifier or Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 01:06:44 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <ESmW9.6313$FT2.1626@nwrddc03.gnilink.net>
Source record: 35140
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for any parts that you might have or a whole unit working or not, blown finals
or no tubes. Or just parts. Switches, chokes, tube sockets, input network and etc.

I am also looking for any of the aluminum sheetmetal for the Heathkit SB-220 amplifier. I need the the left, right, center divider and top perforated cover for
it. Tell me what you have, let's deal

Please state price and condition on reply.
--
Tom Miller
WB8ICT@NOSPAM.arrl.net
Remove NOSPAM to Reply

## 518. Re: S-53 owners??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 01:21:40 UTC
From: Steve Walters <compucat@sybercom.net>
Message-ID: <v2k00r1e8jrteb@corp.supernews.com>
Source record: 35141

The red lettering is original. It is intended as a quick guide to the correct control settings for listening to standard broadcast (AM) stations. That is a fine radio, one of Hallicrafter's best. I just finished restoring mine and the performance is great.

Steve

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:LQXT9.3666$H76.195199@news1.east.cox.net...
> I'd like to hear from anyone who owns an S-53 in original condition.
> Some of my panel lettering is red. The lettering is in poor condition,
> and I can't tell if it is original, or rub-on decal replacements. Any
> ideas on finding paints to match the various panel colors? (Close
> is good enough.)
>
> Peter
>
>

## 519. HELP: Problem with Johnson Valiant.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 05:37:48 UTC
From: vfo22@netzero.net
Message-ID: <3e2a3375.170180280@news.five95.net>
Source record: 35142

Hello Everyone,

I was wondering if somebody has seen this problem that I have with my Johnson Vailiant transmitter. I will eliminate any mention of antennas here, and tell you that I am using a lightbulb for a dummy load when this happens. This way we can focus on the transmitter alone, as I know for there is something wrong with it.

When I load the transmitter, the usual 8 ma. of grid current, I key the transmitter and can tune the plate current down to 50 or 75 ma. as usual with coupling adjustment on the low settings (0-6). Each increment above that will result in a little more output. But, when I get to 7 and above, the plate current buries the meter, and the power output jumps up way high. If I turn the drive control down to practically nothing while at this coupling setting, I can get the plate current to come down with it. But, there is little or no grid current drive at all at this point. It seems to get a little tuning action with the final knob, but not much adjustment to speak of when I back it way down like this. Now, I have adjusted the clamper, and it is correct. Also, I have adjusted the neutralizing capacitor for minimum grid current swing. I have cleaned the wafer switch that changed the coupling. The capacitors off of this switch have been changed by the guy who I originally bought the radio from. I do know one thing - the radio did work correctly when I first used it, but since then something has changed, and I dont know what. 40 as well as 80 meters this happens on. One other thing if this may be related. I noticed that I get very little grid current drive out of 20 meters, and virtually none on the 15 and 10 meter bands, but I dont normally use them. I have tested all the tubes on a TV7 tester; but maybe one is breaking down while in circuit? Any suggestions would be greatly appreciated.

Thanks for reading,

Bill
KG2FM

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 520. Re: Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 12:02:29 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <#D38rK7vCHA.1444@cpimsnntpa03>
Source record: 35143

Oris,

Try contacting Heyboer Transformer Inc. at 17382 Hayes Grand Haven MI. 49417 phone 616-842-5830. They have rewound several Hallicrafter transformers for me, the most complex one was from my HT-9. The cost if my memory is correct was 65.00. I have been extremely happy with their work and they are always very reasonable and nice to deal with.

Regards,

John Meyer K8IHY
jomeyer@msn.com

"Oris" <oris@dirtball.com> wrote in message
news:3E296919.4000400@dirtball.com...
> Does anyone know where I can find a Low Voltage transformer for a
> Johnson Viking Valiant II. Peter Dahl wants 165, I'm looking to see
> what are my other options are or maybe other sources for transformers. I
> have been told that that is high price for the transformer. The voltages
> on the secondary of the transformer are
> 215 V Blue to red yellow
> 215 V Blue to red yellow
> 310 V Red to red yellow
> 310 V Red to red yellow
> 2.6 V Brown to Brown
> 6.8 V Green to green
> 5.4 V yellow to yellow
> Also I am looking for a 5R4 rectifier. Under advice I was told to
> trash the 5V4 tube. They say that it shorts and will cause the
> transformer to let the smoke out.
> 73 and thanks
> Oris
> http://www.dirtball.com
>

## 521. FS :Heathkit tuning belt set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 12:49:10 UTC
From: KenK <res096zp@verizon.net>
Message-ID: <a9xW9.17583$xx4.2611@nwrddc01.gnilink.net>
Source record: 35044

I have available sets of belts for tuning on SB and HW series tranceivers of the tube type. 3.50 per set shipped in US/other countries slightly higher. http://home1.gte.net/res096zp/belts.htm

## 522. Re: S-53 owners??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 15:13:35 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <zgzW9.6468$8N.799347@news1.east.cox.net>
Source record: 35045

Duh! I'm surprised I didn't see the correlation to the BCB-AM.
Others have noted that the S-53A was made in two versions, some
with or without the red decals. Mine has the red, but they almost looked
as if they could have been applied by the owner. Now, I need to find
some paint to redo the cabinet and panels.

Pete

"Steve Walters" <compucat@sybercom.net> wrote in message
news:v2k00r1e8jrteb@corp.supernews.com...
> The red lettering is original. It is intended as a quick guide to the
> correct control settings for listening to standard broadcast (AM)
stations.
> That is a fine radio, one of Hallicrafter's best. I just finished
restoring
> mine and the performance is great.
>
> Steve
>
> " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
> news:LQXT9.3666$H76.195199@news1.east.cox.net...
> > I'd like to hear from anyone who owns an S-53 in original condition.
> > Some of my panel lettering is red. The lettering is in poor condition,
> > and I can't tell if it is original, or rub-on decal replacements. Any
> > ideas on finding paints to match the various panel colors? (Close
> > is good enough.)
> >
> > Peter
> >
> >
>
>

## 523. Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 15:53:40 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0ehm0$vc5$1@slb1.atl.mindspring.net>
Source record: 35046

Anyone have an idea of what the market value is for a working and aligned Star Roamer II (Two)?? I have searched e-bay and deja/google and have not seen any for sale.

Fred Osterman rates the radio as very scarce.

Thanks

Jim

# 524. Re: WTB - Heath SB-220 Amplifier or Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 16:24:53 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2AD155.A2DF07C3@ckradio.net>
Source record: 35047
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hi Tom
I have a working 220 for $500

WB8ICT wrote:

> I am looking for any parts that you might have or a whole unit working or
> not, blown finals
> or no tubes. Or just parts. Switches, chokes, tube sockets, input network
> and etc.
>
> I am also looking for any of the aluminum sheetmetal for the Heathkit SB-220
> amplifier. I need the the left, right, center divider and top perforated
> cover for
> it. Tell me what you have, let's deal
>
> Please state price and condition on reply.
> --
> Tom Miller
> WB8ICT@NOSPAM.arrl.net
> Remove NOSPAM to Reply

## 525. Re: HELP: Problem with Johnson Valiant.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 17:56:26 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E2AE6CA.F03499@erols.com>
Source record: 35048

Bill. one of my Valiants did just this. My particular cure was threefold. I replaced the 6146s with some 6146Ws (only because I have a couple of cases of them), I re-built the output loading arrangement by canning the horrible Johnson lash-up with some doorknobs of close values and cleaned up the course loading and output section of the bandswitch. I also re-neutralized the rig and replaced the plate meter shunt (they tend to change value over time..why?). This cured the problem and the rig is now stable all the way up to 10 meters. I'd like to say exactly which maintenance item was the one causing the problem, but I did all at the same time, being convinced that they were all necessary, sooner or later. Given that you seem to "lose control" of things at the end, it would appear to be a parasitic problem, although you did neutralize it. You might couple a scope and counter to the output and see what the signal looks like and what the freq. is. It may well not be in-band. At any rate, that' s my experience. Good luck with yours. They're nice rigs.

## 526. Re: Rotary switch for RF amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 18:58:43 UTC
From: arnoldg@c2i.net
Message-ID: <3e2af4ee.571736@news1.c2i.net>
Source record: 35049

On Sat, 18 Jan 2003 10:18:17 -0500, "Tom Coates"
<tecoates@comcast.net> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11806&item=3100807707
>
>might be what you're looking for.
>
>Tom

Thanks for your help, but I need something more powerful than this
one. There must be some shop out there that sell such switches?

Regards,

Arnold

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 527. Re: Problem with Johnson Valiant.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 19:49:29 UTC
From: Argus <x67@earthlink.net>
Message-ID: <djDW9.1404$bL4.142934@newsread2.prod.itd.earthlink.net>
Source record: 35050

Bill:

Just three suggestions:

1. Use a real dummy-load (e.g. Heathkit Cantenna)
2. Replace the meter shunts with nichrome wire of the appropriate value.
3. Temporarily remove the plate & screen voltage from the 6146s, apply very small drive, and (using a dip meter in the tank circuit) adjust the neutralization capacitor for a dip. If the dip doesn't occur, then we'll need to talk again.

Regards,
Prof. Roy C. Long
Ivy Tech State College
RLONG@IVYTECH.EDU

# 528. Re: Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 20:33:47 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v2m2tsff4a10eb@corp.supernews.com>
Source record: 35051

```
Izzat regen? 60 bucks Minimum...
Jim <jbollit@ix.netcom.com> wrote in message
news:b0ehm0$vc5$1@slb1.atl.mindspring.net...
> Anyone have an idea of what the market value is for a working and aligned
> Star Roamer II (Two)?? I have searched e-bay and deja/google and have not
> seen any for sale.
>
> Fred Osterman rates the radio as very scarce.
>
> Thanks
>
> Jim
>
>
>
>
>
```

## 529. Re: Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 20:38:53 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v2m37f5cpqjvdf@corp.supernews.com>
Source record: 35052

A 'common' 5Y3 rectifier can sub for a 5R4.

> Also I am looking for a 5R4 rectifier. Under advice I was told to
> trash the 5V4 tube. They say that it shorts and will cause the
> transformer to let the smoke out.
> 73 and thanks
> Oris
> http://www.dirtball.com
>

## 530. Re: Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 21:24:37 UTC
From: xxxxx@xxxxx.com
Message-ID: <pIEW9.1348$Sv3.174266@newsread1.prod.itd.earthlink.net>
Source record: 35053

They show up on eBay more often than you might expect. They normally go for $50 - $100.

Darrell, WA5VGO

# 531. FA: 4 hours Left Heathkit SB-313 Shortwave Receiver, 2 Filters, Working Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 22:10:56 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0f7pc$r8g$1@slb3.atl.mindspring.net>
Source record: 35054
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000613894&ssPageName=ADME:B:LC:US:1

## 532. F/S Yeasu VR-5000 with DSP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 22:13:04 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <b0f7tg$hgr@dispatch.concentric.net>
Source record: 35055

For sale new in the box Yeasu VR-5000 with optional DSP board installed.
Purchased in DEC. 2002 will include invoice.
$475.00 shipped.
tim

## 533. Re: Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 22:31:07 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0f8v7$ekn$1@slb6.atl.mindspring.net>
Source record: 35056

Darrell,

Are you talking about the Star Roamer II version that was available from knight kit in 1971-1972??

I see the abundant Star Roamer on ebay quite ofter, but not the "TWO" version.

Thanks

Jim

Darrell <xxxxx@xxxxx.com> wrote in message news:pIEW9.1348$Sv3.174266@newsread1.prod.itd.earthlink.net...
> They show up on eBay more often than you might expect. They normally go for
> $50 - $100.
>
> Darrell, WA5VGO

## 534. Re: Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 22:33:34 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0f93q$8e7$1@slb0.atl.mindspring.net>
Source record: 35057

No, this is the "newer" version of the classic Star Roamer. Knight Kit put
thisout in 1971-1972 after making this newer version (solid state) of the
venable tube version of the star roamer.

It in not a regen, but a single conversion radio.

Jim
*
Williams <spikewilliams@qx.net> wrote in message
news:v2m2tsff4a10eb@corp.supernews.com...
> Izzat regen? 60 bucks Minimum...
> Jim <jbollit@ix.netcom.com> wrote in message
> news:b0ehm0$vc5$1@slb1.atl.mindspring.net...
> > Anyone have an idea of what the market value is for a working and
aligned
> > Star Roamer II (Two)?? I have searched e-bay and deja/google and have
not
> > seen any for sale.
> >
> > Fred Osterman rates the radio as very scarce.
> >
> > Thanks
> >
> > Jim
> >
> >
> >
> >
> >
>
>

## 535. FS: Radio Shack DX-150A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 22:47:54 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <smam2vsjo03q8gak3lan7q52ps39s878hb@4ax.com>
Source record: 35058
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Radio Shack DX-150A general coverage shortwave receiver.
This is the model with the built-in speaker. Excellent working
condition. Shortwave/Amateur table-Top receiver for AM, SSB and CW.
Covers 535 kHz to 30 MHz in four bands. Has main tuning dial and
bandspread for the ham bands. Has AVC, BFO, s-meter etc. Headphone
jack on front panel.

Will sell for $85.00 plus shipping.

Picture at:
http://www.gizba.com/x/sidevalve/imag/dx150.jpg

## 536. FS: Drake TR-3 HF Transceiver with AC-4 p.s.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 22:48:58 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <qoam2v4fin5gk80ds3mguaelrluvaaacca@4ax.com>
Source record: 35059
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Drake TR-3 HF Transceiver with AC-4 power supply.
Very good condition. Front panel looks excellent.
All orignal knobs. Transmits fine. Receive appears to be
a little weak due to first r.f. amp stage.
Comes with the original manual and cables.
Will sell the TR3 for $175.00 plus shipping
Will sell the AC4 by itself for $75.00
Will sell the AC4 with the TR3 for $50.00

Picture at:
http://www.gizba.com/x/sidevalve/radios.htm

E-mail me for more information or to arrange purchase.

## 537. Equipment for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-19 23:27:44 UTC
From: "Barry M. Gelb, CPA" <bmgelb@earthlink.net>
Message-ID: <QvGW9.1765$bL4.162165@newsread2.prod.itd.earthlink.net>
Source record: 35060

I have a Hammarlund HQ-180, no clock; works well, 8.5 out of 10 cosmetically. dials are WHITE. $400

Hallicrafters SX-122, works well, 8 out of 10 cosmetically $300

Hammarlund HQ-129X, extremely sensitive, dial is HOT! Cosmetics 7.5 out of 10 $175

Manuals included with all three. I really prefer pick up (I'm in the metro NYC area). I have a digital camera and can send pictures.

Thanks,

Barry

bmgelb@earthlink.net

## 538. FA Heathikit QF-1 Q-Multiplier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 00:43:42 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2B463E.69C62084@ckradio.net>
Source record: 35061

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3002141245

# 539. FA HALLICRAFTERS HT-33A 1KW AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 01:01:19 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2B4A5F.DEBDC753@ckradio.net>
Source record: 35062

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3000624469

# 540. FA YAESU YO-100 MONITOR SCOPE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 01:04:36 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2B4B24.ECAA23FE@ckradio.net>
Source record: 35063

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3000832703

# 541. Re: Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 01:12:35 UTC
From: xxxxx@xxxxx.com
Message-ID: <72IW9.1649$Sv3.205492@newsread1.prod.itd.earthlink.net>
Source record: 35065

Yes Jim, I'm talking about the Star Roamer II. (I actually built a tube type Star Roamer as a kid). I've been surprised to see three or four of of the solid state versions show up on eBay in the past year or so. Of course that may be a fluke.I had completely forgotten about them until they began to suface. I don't think they were produced more than a year or two.

Frankly I'm amazed at how many of the original Star Roamers must have been sold. It seems like at almost any given time there are two or three of them up for auction.

Incidentally, most people don't realize that there were two versions of the tube type. The easiest way to tell them apart is by the S-meter. The later version is taller and narrower than the original. The original also has a marking on the meter face for "S" 9 and the later does not.

Regards,
Darrell

>
>Are you talking about the Star Roamer II version that was available from
>knight kit in 1971-1972??
>
>I see the abundant Star Roamer on ebay quite ofter, but not the "TWO"
>version.
>
>Thanks
>
>Jim

## 542. manual USM 381

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 01:13:47 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3e2b4af1$1_3@corp-news.newsgroups.com>
Source record: 35064

Looking for a manual for the USM 381 /MME-440differential voltmeter similar
to a Fluke 896A.

pls email return
Tnx
Ralph

## 543. Marconi aircraft RX A.D. 108D or 109D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 01:16:14 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3e2b4b83$1_3@corp-news.newsgroups.com>
Source record: 35066

Looking for schematic/manual - anything on this late 40's mid 50s aircraft RX by Marconi.

Thanks

Ralph VE3BBM

## 544. Re: Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 01:28:27 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v2mk6da8bbeaa2@corp.supernews.com>
Source record: 35067

...the one I found sez it has am/cw/SSB modes, in distinction to the '1'
(which has only AM but can get SSB with lotsa work, using the selectivity
control).
So, an easy, working (variable pitch or whatever) SSB on a "II", helps.
It's about time!
Most of the ebay completed items star roamer Is were busted.

## 545. FS: Kenwood TS-830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 02:15:51 UTC
From: k9sqg@aol.com
Message-ID: <20030119211551.21241.00000113@mb-mm.aol.com>
Source record: 35068

Have a Kenwood TS-830S that I purchased recently from the widow of the original owner. Has the optional 270 hz CW filter, YK88CN. Includes the owner's manual. Tried it on 80 and 40 meters, only bands I operate, and got good audio reports on both bands. My XYL's medical bills have started coming in due to an emergency surgery and it is best for me to sell the rig at this time. $400 plus UPS shipping and insurance. Cannot ship outside continental US.

Thanks for reading the posting.

73s,

Evan

# 546. Re: Knight Kit Star Roamer II (TWO) model, not the common star roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 02:41:42 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <EkJW9.6879$wE.260772@twister.kc.rr.com>
Source record: 35069

Who made Fred Osterman the god of scarcity/rarity?
Put it up on eBay.....you'll find out real quick how "rare" it is!

Pat WB9GKZ
"Jim" <jbollit@ix.netcom.com> wrote in message
news:b0ehm0$vc5$1@slb1.atl.mindspring.net...
> Anyone have an idea of what the market value is for a working and aligned
> Star Roamer II (Two)?? I have searched e-bay and deja/google and have not
> seen any for sale.
>
> Fred Osterman rates the radio as very scarce.
>
> Thanks
>
> Jim
>
>
>
>
>

## 547. FS Johnson 223 tranceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 04:17:49 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <NLKW9.24260$xx4.23018@nwrddc01.gnilink.net>
Source record: 35070

Works, very clean chassis, good cabinet but Id recomend for parts radio $20
Email for details
Remove NOSPAM.

-Joe

## 548. WTB: Drake 2BQ Q-Multiplier / Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 04:20:02 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <SNKW9.2193$bL4.213947@newsread2.prod.itd.earthlink.net>
Source record: 35071

Looking for a clean unmodified Drake 2BQ Q-Mulitplier for the Drake 2 B
receiver.
Willing to buy a 2B and 2BQ combo if necessary.

Also looking for a 2B parts radio (must have ham band xtals).

Thanks,
tim NI6L

# 549. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 11:17:19 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <3lmn2v86mggoetgeclr9ahvhs0aa1m76ld@4ax.com>
Source record: 35072
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

On 17 Jan 2003 16:45:41 GMT, Doug <doug@ycsi.net> scribbled:

>Of Course, your intention is to run it at the
>legal limit of 375 watts carrier........right?
>
>Put a keyer circuit in, use it for CW. Enough
>spatter on the bands now.
>
>73

Doug, The Control Freak.

## 550. FS: Gates BC-1G AM broadcast transmitter.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 11:48:11 UTC
From: m38 <m38@cox-internet.com>
Message-ID: <v2p1qt8cqt2h9d@corp.supernews.com>
Source record: 35082

FS: Gates BC-1G AM broadcast transmitter. Currently on 1430 khz. Easy conversion to 160M or 75M. Was in current service when taken out. Service manual included. Uses a pair of 833A tubes in the final modulated by 833A modulators. Located in central TX.

## 551. Wanted: Lafayette HA-410 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 13:32:00 UTC
From: k5dh@raytheon.com
Message-ID: <kTSW9.306$Z74.1177@dfw-service2.ext.raytheon.com>
Source record: 35073
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

My fellow radio amateurs...

I'm looking for manual and schematic for Lafayette HA-410
10m AM xcvr. The BAMA doesn't have it. Yes, I am aware
of the many commercial vendors who sell radio manuals. I
am hoping to find a fellow ham who has the information and
is willing to make me a copy "on the cheap", or loan it to
me so that I can make a copy myself. If someone has an
original HA-410 manual, I will volunteer to scan it and
upload it to the BAMA so that more hams can benefit!

Please help me restore this nifty li'l 10m rig...

73,
Dean K5DH

# 552. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 13:38:50 UTC
From: k5dh@raytheon.com
Message-ID: <KZSW9.307$Z74.1166@dfw-service2.ext.raytheon.com>
Source record: 35074

Roger,

Solid-stating the power supply in a BA rig is a good idea in
that it will reduce heat and reduce stress on the transformer.
Something that you must keep in mind is that after you solid-
state your power supply, the output voltage will be quite a bit
higher because there will no longer be a voltage drop caused by
the rectifier tubes themselves. Make sure the components in the
rig can handle the increased voltages, especially the capacitors
(not just the filter caps, but all of the caps).

You can make your own solid-state replacements very easily. Use
the base from an old octal-based tube and install silicion diodes
in it. I'd recommend a minimum of 3 KV at 3 A rating on the new
diodes for safety's sake. I did see some plug-in solid-state
replacements on eBay just this weekend, with an opening bid price
of US$4.95 each. Old tubes are free, and diodes are a few cents
each. I'd opt for making my own.

Cheers,
Dean K5DH

In article <gxCKqoKGjHK+EwHQ@btinternet.com>, Basford@btinternet.com says...
>
>Hi All,
>
>I'm looking into using solid-state replacements for a number of 5R4
>tubes in a couple of restoration products. A Web search turned up a
>number of hits for ready-made units at quite low prices when compared to
>
>the price of good tubes. Has anyone any recommendations as to a good S/S
>
>substitute or point me to any info on building my own?
>
>73,
>--
>Roger Basford
>G3VKM - Norfolk, England.

## 553. for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 15:17:04 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3E2C12F0.B834F2CE@sympatico.ca>
Source record: 35075
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

WANTED:
Heathkit ID-2295 rain gauge

Heath ID-4001 weather station

For Sale...
Heathkit ORIGINAL MANUALS... price includes shipping !

Heath HO-10 scope $11 US

Heath SB-610 scope $12 US

Heath HA-14 amp $14 US

Heath SA-1480 $11 US

Heath MT-1 Cheyenne $12 US

Heath IM-11 vtvm $8 US

Heath HD-1984 micorder $9 US

Heath SA-5010a keyer $12 US

Heath TS-4a tv alignment gen $9 US

Heath IM-38 vtvm $9 US

Heath SB-600 spkr $8 US

Heath HD-15 phone patch $7 US

Heath HN-31 cantenna $7 US

Heath IO-102 scope $10 US

Heath IB-102 frq scaler $10 US

Heath HD-1234 ant switch $8 US

Heath HM-9 qrp wattmeter $9 US

Heath SB-300 spec sheet $7 US

Heath HW-202 2m rig $12 US

Heath HM-2102 swr/pwr meter $9 US

Heath GD-1021 photo relay $8 US

Heath V-6 VTVM $8 US

Heath HM-11 swr/pwr meter $9 US

Heath HWA-2036-3 pwr supply $10 US

Heath IM-11 vtvm $8 US

Heath GC-1005 clock $10 US

Heath HWA-7-1 pwr supply $11 US

the following is EQUIPMENT for SALE....

Heath HWA-9 band pack kit $60 US

Heath HWA-202-1 pwr supply $25 US

Heath HW-202 2m rig $20 US

Heath IM-4100 freq counter $28 US

Heath TO-1 test oscillator $22 US

IT-17 VTVM $20 US

IT-121 trans checker $25 US

HO-5404 scope w/ pan $135 US

IT-27 trans checker $13 US

Digital techniques books x2 $15 US

Heath HWA-202-3 trunk lip antenna mount $8 US

brand new in box - Radio Shack goose neck style desk mic 33-921 $60 US

Shipping extra on equipment, for further info, pls send me an Email.

73 Mike

VE3MKX / VA3HKT

## 554. Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 19:41:09 UTC
From: Raymond Gibbs <R390A@worldnet.att.net>
Message-ID: <phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35076

Hello everyone,

I am finishing my basement, which, of course, includes a special area for my radios and a separate workshop. In addition to having lots of 15Amp 120 Volt outlets, I have having 240 volt outlets put in as well. The theory is that one of these days, I will get a boatanchor transmitter/amplifier that requires 240. My question is, what type of outlets for 240V should I have installed? There are many different choices and configurations with 240volt outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to query the group to find out what would make the most sense....Opinions/Comments, anyone?

Dennis Gibbs
R390A@Worldnet.att.net

## 555. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 20:20:53 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3E2C5A25.1655@mindspring.com>
Source record: 35077

Every thing you get will have a "Different" or "NO" conecting plug on it! Put in one 220 outlet and make sure it is wired correctly, Then use it for all testing. Put another one at the operating position the "Same" as the one on the bench. Then you are all set :-) 73 Sparks W4EAS

# 556. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 22:17:17 UTC
From: John Strupat <john.strupat@sympatico.ca>
Message-ID: <Ez_W9.4192$W3.331246@news20.bellglobal.com>
Source record: 35078

Hi Raymond,

My vote would be for a clothes dryer connector. Often the female wall socket is sold together with a 6 foot cable and molded plug at your local hardware store at very low cost.

Heavy duty and rated at 30A (I think) or more.

Have fun!

John VE3PCN

"Raymond Gibbs" <R390A@worldnet.att.net> wrote in message news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
> Hello everyone,
>
> I am finishing my basement, which, of course, includes a special area for my
> radios and a separate workshop. In addition to having lots of 15Amp 120
> Volt outlets, I have having 240 volt outlets put in as well. The theory is
> that one of these days, I will get a boatanchor transmitter/amplifier that
> requires 240. My question is, what type of outlets for 240V should I have
> installed? There are many different choices and configurations with 240volt
> outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to query
> the group to find out what would make the most sense....Opinions/Comments,
> anyone?
>
> Dennis Gibbs
> R390A@Worldnet.att.net
>
>

## 557. RTTY Model 28 Data

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 22:22:32 UTC
From: woodhead <NOSPAMwood3590@yahoo.com>
Message-ID: <IE_W9.4749$zF6.406958@bgtnsc04-news.ops.worldnet.att.net>
Source record: 35079

For the true RTTY enthusiast who uses noisy iron, I have the following technical data for sale. Some original, some copies as noted. Basically everything you need to know about the 28 typing reperf, 28 TD and LRXB tape handling stand.

1. Printer stunt box description and operation brochure copy
2. Bell Practices 573-127-700 Model 28B and 28C TD adjustments original
3. Bell Practices 573-127-701 Model 28 TD Lubrication copy
4. Reprint of Irv Hoff's 28 stunt box programming information
5. 573-104-400 28D & E Reperf-TD wiring diagram copy
6. Specification 5878S Adding signal bell original
7. Specification 5889S Adding letters feed out original
8. Specification 5955S Instruction for coding a 28 reperf "U" bar original
9. Specification 50034S Print suppression kit installation original
10. Bell Practices 573-118-100 28 reperf description & principles of operation copy
11. Bell Practices 573-118-700 28 typing reperf adjustments original
12. Bell Practices 573-118-701 28 reperf lubrication original
13. Bell Practices 573-118-800 28 typing reperf parts copy
14. Bell Practices 573-125-801 Tape handling stand parts copy
15. Some other wiring diagrams

All in one binder. $35 plus shipping from 93010

NOSPAMwood3590@yahoo.com

## 558. FA HALLICRAFTERS HT-2A Buy it now is $125

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 23:01:09 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2C7FB5.5600CAF8@ckradio.net>
Source record: 35080

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3000833319

# 559. WANTED TO BUY COLLINS 20V2 AM Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-20 23:06:03 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2C80DB.3710C8FB@ckradio.net>
Source record: 35081
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Looking for a 20V2 good condition for 75M. If you know of any please
email me direct.
ck@ckradio.net Thank you, 73 Chris

## 560. FA : Signal One CX7B Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 01:46:53 UTC
From: kc2kj@mac.com
Message-ID: <678bdbdb.0301201746.343fbeeb@posting.google.com>
Source record: 35083

FA : Beautiful Signal One CX7B Transceiver with LED readout, beefed up power supply and other Kollar mods. See http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3002386508 for a complete description.

Mike
kc2kj

# 561. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 02:08:41 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <v2rhvrk07kjha6@corp.supernews.com>
Source record: 34999

The best option would be to wire the connector for at least a thirty amp service (usually 10 gauge wire), and then you can use the proper breaker and plug for the draw that you need.

For example, each amperage service utilizes a different type of plug / and outlet. If you need 220 @ 20 amps, install the proper outlet (female) and a 20 amp breaker in your breaker box. If you install a thirty or so at the outset, you will probably be unprotected for the load you will be using.

Phil
"Raymond Gibbs" <R390A@worldnet.att.net> wrote in message
news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
> Hello everyone,
>
> I am finishing my basement, which, of course, includes a special area for
my
> radios and a separate workshop. In addition to having lots of 15Amp 120
> Volt outlets, I have having 240 volt outlets put in as well. The theory
is
> that one of these days, I will get a boatanchor transmitter/amplifier that
> requires 240. My question is, what type of outlets for 240V should I have
> installed? There are many different choices and configurations with
240volt
> outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to
query
> the group to find out what would make the most sense....Opinions/Comments,
> anyone?
>
> Dennis Gibbs
> R390A@Worldnet.att.net
>
>

# 562. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 03:29:33 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v2pg2ikvltsifc@corp.supernews.com>
Source record: 35084

Roger --

Just to clarify Dean's email (very good info therein), plug in
replacements usually do NOT contain any dropping resistors;
in fact, I don't know any that do, so inquire first if you need to.

Mark K3ZX

"K5DH" <k5dh@raytheon.com> wrote in message
news:KZSW9.307$Z74.1166@dfw-service2.ext.raytheon.com...
> Roger,
>
> I did see some plug-in solid-state
> replacements on eBay just this weekend, with an opening bid price
> of US$4.95 each. Old tubes are free, and diodes are a few cents
> each. I'd opt for making my own.
>
> Cheers,
> Dean K5DH
>
>
> In article <gxCKqoKGjHK+EwHQ@btinternet.com>, Basford@btinternet.com
says...
> >
> >Hi All,
> >
> >I'm looking into using solid-state replacements for a number of 5R4
> >tubes in a couple of restoration products. A Web search turned up a
> >number of hits for ready-made units at quite low prices when compared to
> >
> >the price of good tubes. Has anyone any recommendations as to a good S/S
> >
> >substitute or point me to any info on building my own?
> >
> >73,
> >--
> >Roger Basford
> >G3VKM - Norfolk, England.
>

## 563. Re: HELP: Problem with Johnson Valiant.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 04:02:47 UTC
From: Gary Schafer <gaschafer@attbi.com>
Message-ID: <e8hp2vohd4uogp7fbbsbvf3mnlhrmrt9j0@4ax.com>
Source record: 35085

It sounds like either the load capacitor switch has a bad contact or
one of the load capacitors is bad. You don't have enough loading and
the plate current goes way high.

When you turn the drive control down, the clamp tube is decreasing the
final screen voltage and reducing power levels. The clamp tube
monitors grid current. When the grid current drops the clamp tube
conducts and drags the final screen voltage down to protect the finals
if you loose grid drive.

73
Gary K4FMX

On Sun, 19 Jan 2003 05:37:48 GMT, vfo22@netzero.net (Bill) wrote:

>Hello Everyone,
>
>I was wondering if somebody has seen this problem that I have with my
>Johnson Vailiant transmitter. I will eliminate any mention of antennas
>here, and tell you that I am using a lightbulb for a dummy load when
>this happens. This way we can focus on the transmitter alone, as I
>know for there is something wrong with it.
>
>When I load the transmitter, the usual 8 ma. of grid current, I key
>the transmitter and can tune the plate current down to 50 or 75 ma. as
>usual with coupling adjustment on the low settings (0-6). Each
>increment above that will result in a little more output. But, when I
>get to 7 and above, the plate current buries the meter, and the power
>output jumps up way high. If I turn the drive control down to
>practically nothing while at this coupling setting, I can get the
>plate current to come down with it. But, there is little or no grid
>current drive at all at this point. It seems to get a little tuning
>action with the final knob, but not much adjustment to speak of when I
>back it way down like this. Now, I have adjusted the clamper, and it
>is correct. Also, I have adjusted the neutralizing capacitor for
>minimum grid current swing. I have cleaned the wafer switch that
>changed the coupling. The capacitors off of this switch have been
>changed by the guy who I originally bought the radio from. I do know
>one thing - the radio did work correctly when I first used it, but
>since then something has changed, and I dont know what. 40 as well as
>80 meters this happens on. One other thing if this may be related. I
>noticed that I get very little grid current drive out of 20 meters,
>and virtually none on the 15 and 10 meter bands, but I dont normally
>use them. I have tested all the tubes on a TV7 tester; but maybe one
>is breaking down while in circuit? Any suggestions would be greatly

>appreciated.
>
>Thanks for reading,
>
>Bill
>KG2FM
>
>
>-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
>http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
>-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 564. FS: Heathkit HD-11 Q Multiplier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 04:10:52 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E2CC84F.510E5C57@teleport.com>
Source record: 35086
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Heathkit HD-11 Q Multiplier. Built-in AC power supply, but have no receiver to test it with. All original knobs, good AC line cord, shielded cable to receiver with RCA male plug on the end. $25 plus $7.50 shipping before it goes to ebay.

## 565. FA Yaesu Monitor Scope YO-100 Excellent condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 04:34:11 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2CCDC3.C557DE0D@ckradio.net>
Source record: 35087

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3000832703

# 566. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 05:01:57 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <b0ik85$hgp@dispatch.concentric.net>
Source record: 35088

I built a 25 X 35 shop/garage/wallow behind my house. A 200 amp service was installed with 30 amp , #10 wire, run for the 220 outlets and a RotoPhase 3 ph converter put in for wood working tools, shop stuff, and now an SRT-15. Its cheaper to do it at the get go than try to upgrade later. The draw will determine the kind of outlet.

"Raymond Gibbs" <R390A@worldnet.att.net> wrote in message news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
> Hello everyone,
>
> I am finishing my basement, which, of course, includes a special area for my
> radios and a separate workshop. In addition to having lots of 15Amp 120
> Volt outlets, I have having 240 volt outlets put in as well. The theory is
> that one of these days, I will get a boatanchor transmitter/amplifier that
> requires 240. My question is, what type of outlets for 240V should I have
> installed? There are many different choices and configurations with 240volt
> outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to query
> the group to find out what would make the most sense....Opinions/Comments,
> anyone?
>
> Dennis Gibbs
> R390A@Worldnet.att.net
>
>

# 567. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 06:42:47 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3E2CEBE4.160D8850@yahoo.com>
Source record: 35089

240 volt plugs are different because of there current rating. A 20 amp plug and socket should more than do you. They usually look kind of like the 120 volt plug with the pins of set 90 degrees. They are also usually priced higher for higher wattage.

Ed Zeranski wrote:

> I built a 25 X 35 shop/garage/wallow behind my house. A 200 amp service was
> installed with 30 amp , #10 wire, run for the 220 outlets and a RotoPhase 3
> ph converter put in for wood working tools, shop stuff, and now an SRT-15.
> Its cheaper to do it at the get go than try to upgrade later. The draw will
> determine the kind of outlet.
>
> "Raymond Gibbs" <R390A@worldnet.att.net> wrote in message
> news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
> > Hello everyone,
> >
> > I am finishing my basement, which, of course, includes a special area for
> my
> > radios and a separate workshop. In addition to having lots of 15Amp 120
> > Volt outlets, I have having 240 volt outlets put in as well. The theory
> is
> > that one of these days, I will get a boatanchor transmitter/amplifier that
> > requires 240. My question is, what type of outlets for 240V should I have
> > installed? There are many different choices and configurations with
> 240volt
> > outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to
> query
> > the group to find out what would make the most sense....Opinions/Comments,
> > anyone?
> >
> > Dennis Gibbs
> > R390A@Worldnet.att.net
> >
> >

# 568. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 07:49:01 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <ILJgUyAttPL+EwJy@btinternet.com>
Source record: 35090

In message <v2pg2ikvltsifc@corp.supernews.com>, Mark Bell
<bell@blazenet.net> writes
>Roger --
>
>Just to clarify Dean's email (very good info therein), plug in
>replacements usually do NOT contain any dropping resistors;
>in fact, I don't know any that do, so inquire first if you need to.
>
>Mark K3ZX
>
>

Hi Mark & Dean,

Thanks for the advice and I'm going to try rolling my own first, using 1N5408 series diodes, that way I'll have the flexibility to add resistors as required.

In the Heathkit DX-100U transmitter I'm restoring, higher HT voltages might be a problem due to the rating of the filter electrolytics but in another AM/TX I'm using a slight HT increase will be to the good, as the 813 PA it uses is under-run at present at 1200V. That TX uses two 5R4 tubes at present (each with its diodes strapped in parallel) for the 1200V and a third 5R4 to give a 600V rail to power the modulator output tubes. I've noticed that the in-rush when the HT is turned on is causing slight sparking inside the 5R4s, so possibly they are on the way out and are not cheap to replace. The US ready-made prices for solid-state replacements are pretty cheap, even allowing for mailing them to the UK and so are worth considering after some experimentation. I've not seen any advertised over here yet, any UK readers know of a supply?

Regards and thanks again,
--
Roger Basford
(G3VKM)

# 569. RE: Pick-Up & Delivery...NYC, Mid-West, Cal...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 18:03:47 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <7YfX9.1388$hy.398@nwrddc04.gnilink.net>
Source record: 35091

Hello.....NG
Planning another trip...
Pick-Up & Delivery ...Service Available!
Anyone need any: ( Radios, Transmitters, Consoles, Speakers,
Boatanchors, Musicial Electronics,
Mixers, Racks, Organs, anything Big and that needs to be
Handled with TLC......).....
Upstate NY, NYC., LI.,.....Balt./Wash.....Atlanta...Then... Cleveland,
Chicago...ST. Louis...
Then out to LA.& SF....
All by the second week of FEB...Leaving end of this week.....
Please contact me by phone ASAP...if you have or need anything !.....
References available.
Thanks.....
--
Mike

814-450-7979-c
814-868-0866-h

RE: Pick-Up & Delivery...NYC, Mid-West, Cal...
res0i8ad@verizon.net

## 570. FS: Transformers - L.V> & Bias etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 18:08:22 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <bkvq2vocal4lr3250hiob4outjk934330f@4ax.com>
Source record: 35092
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

L.V. Transformer
115V AC primary to secondary of 14V at 6 Amps
Potted design with steel case.
Dimensions 4" X 3-1/4" X 4-1/4" tall
QTY 1 available for $24.00

Bias & Fil. Transformer
115V AC primary to secondary of 75V at 30 mA
Also has secondary of 6.1V at 5 Amps
Potted design with steel case.
Dimensions 3" X 2-1/2" X 4" tall
QTY 1 available for $22.00

L.V Transforfmer
115V AC primary to secondary of 22V CT at 2.5 Amps
Potted design with steel case.
QTY 1 available for $12.00

115v Primary / 60V CT at 16A - $65.00

120V and 240V Primary
16V and 32 V at 62A secondary - $125.00

120V AC Primary to 12.6V at 50 Amps - $72.00

120V AC Primary to 6.3V at 50 Amps - $55.00

shipping additional on all.

Other types available - inquire.

Details at:
http://come.to/AF4K/

# 571. FS: Plate Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 18:09:42 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <o43r2v0eq6m6luafn3sjakv46loob9c9er@4ax.com>
Source record: 35093
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

FOR SALE:
Plate transformer
115V AC primary - Three secondaries of:
410V CT at 190 mA, 346V CT at 60 mA
370V at 80mA
Potted design with steel case.
Dimensions 4-1/4" X 3-1/2" X 4-1/2" tall.
QTY 1 available for $30.00 plus shipping

STANCOR PLATE TRANSFORMER - Type 92C094
Primary is 117V AC only. Secondary is 2500V CT at approx. 2 Amps -
Taps at 2000V CT
This is a sizeable transformer.
Dimensions: 12" X 10" X 9" tall
Comes in a special steel shipping container
Qty 1 available for $125.00 plus shipping

Bendix Radio Company Plate Transformer
Type A19706 - Primaries for 100, 110 and 120V AC
Secondary 1390V CT at 640 mA ICAS, 320 mA continuous.
Dimensions: 8-1/4" X 7-3/4" X 5-1/8" tall.
Vertical mount with cast end bells, black finish.
Excellent choice for linear amplifier or
for a medium power AM or CW final.
QTY 1 available for $45.00 plus shipping

Raytheon TF15X02YY with 120V Primary.
Secondary is 1100V CT at 360mA ICAS, 180 mA continuous.
Dimensions: 3" X 5.25" X 6.5" tall.
Potted, encased case with four mounting studs.
Will sell for $32.00 plus shipping

ADC Co. (AVCO-Crosley) model TF4SX03KA
Has 120V AC primary and two secondaries.
Sec A: 1050 V CT at 150 mA ICAS, 75 mA continuous
Sec B: 5V at 20 A
The dimensions are: 3.5" X 4" X 5.25" tall
Will sell for $25.00 plus shipping

E-mail me to arrange purchase:
XFMR GUY <sabbatai_zvi@hotmail.com>

# 572. FS: Filament Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 18:21:12 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <873r2vs2mvjj8csnkhet8b3v8eb5j4ch7d@4ax.com>
Source record: 34994
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors
Body handling: HTML body converted to readable text

FOR SALE:

Thordarson 21F26 Transformer. Top Quality.
117V AC Primary 50/60 Hz to 7.5 Volts C.T. at 51 Amps.
Dimensions: 5" wide X 4.5" Deep X 4" tall
Will sell for $110.00 plus shipping

ADC model TF4SX03KA
Has 120V AC primary and two secondaries.
Sec: 5V at 20 A
Black potted design.
The dimensions are: 3.5" X 4" X 5.25" tall
Will sell for $25.00 plus shipping

120V AC Primary secondary is 6.3V at 50 Amps - $52.00

115v Primary / 4 Volts at 30 Amps - $40.00

115v Primary / 2 Volts at 50 Amps - $38.00

115V AC Primary. Secondary of 10V CT at 25 Amps
Will sell for $55.00

Shipping additional for all of them.

E-mail me to arrange purchase:
XFMR GUY

## 573. Re: Rotary switch for RF amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 18:51:43 UTC
From: Alf Jacob Munthe <meccano@online.no>
Message-ID: <BGgX9.18416$Rc7.261076@news2.e.nsc.no>
Source record: 34995

"DEMOSTENES A. Goks&#65533;yr" <arnoldg@c2i.net> wrote in message
news:3e2af4ee.571736@news1.c2i.net...
> On Sat, 18 Jan 2003 10:18:17 -0500, "Tom Coates"
> <tecoates@comcast.net> wrote:
>
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11806&item=310080770
7
> >
> >might be what you're looking for.
> >
> >Tom
>
> Thanks for your help, but I need something more powerful than this
> one. There must be some shop out there that sell such switches?
>
> Regards,
>
> Arnold
>
> DEMOSTENES - N6899 Balestrand, Norway

Yes Arnold, www.surplussales.com has some, rather expensive but heavy
enough, I would think!

Alf,
LA6XF

> Tlf. +47 5769 1340 Fax +47 5769 1267
> http://www.demostenes.no
>
> Thousands of different valves in stock as well as
> sockets,transformers,books,caps,resistors and
> other components. Web site is updated every week.
> You can order on-line.
>

## 574. HQ120 Manual - free download

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 20:44:00 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3e2daf24_2@corp-news.newsgroups.com>
Source record: 34996

Available free, and also sent to BAMA

1) HQ120X manual complete - 600k - djvu only
2) HQ120X manual complete - 490k (not as clear) - djvu only
3) HQ120X schematic only - 220k - gif - very clear

http://www.ott.igs.net/~jcb/Misc/Hammarlund/

help yourself if you need it

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

## 575. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 20:58:02 UTC
From: mcalhoun@ksu.edu
Message-ID: <b0kc8q$mlt@unix2.cc.ksu.edu>
Source record: 34997

>Every thing you get will have a "Different" or "NO" conecting plug on
>it! Put in one 220 outlet and make sure it is wired correctly, Then use
>it for all testing. Put another one at the operating position the
>"Same" as the one on the bench. Then you are all set :-) 73 Sparks

Alternatively, just install lots of 120-volt outlets with alternating outlets on the other "phase" (I'm using the word "phase" loosely here); then, when you need 240 volts, make yourself a special cord with two plugs and plug it in twice, so to speak. This gives you more 120 outlets (which are used more often) AND cheap 240 when you need it.

I'm just finishing a new basement with studs on 2-foot centers; I have an outlet at EVERY stud: one on phase A, one on phase B, and the third for phone and data connections (this doesn't count the UFER-ground boxes about every 12 feet). When the electricians saw my layout, they muttered something about having to return to the shop for more outlet boxes!

--Myron, W0PBV.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

## 576. BC-639/BC-1421 Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 21:38:50 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E2DBDEA.5AA0868F@erols.com>
Source record: 34998

Whomever posted that they needed this schematic, I found my copy.
Let me know. I may reduce it and scan it.
Regards de K3HVG

## 577. Help with Kolster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 22:45:12 UTC
From: w3nlb@amsat.org
Message-ID: <gnir2vkgi9rtr3lucm5943hpgf6vnfm7kt@4ax.com>
Source record: 35000
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I'm working on a Kolster K-43 for a customer. It has a circuit that I've never seen before, possibly after-market.

The radio uses push-pull 45s for audio output. Each tube has a fiber wafer slid over the pins with a single electrical contact to pin #2 (plate).
Each pin two is connected by a wire to a control (potentiometer?) mounted on the lower right side of the cabinet (floor model).

I don't know what this thing does, how to test it or anything else about it. Any thoughts / suggestions would be appreciated.

TIA

73 de Leigh W3NLB

## 578. Need help with Kolster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 22:45:58 UTC
From: w3nlb@amsat.org
Message-ID: <06ir2vc7dd1fos2rr2u612b5aspgn4vb5b@4ax.com>
Source record: 35001

Working on a Kolster K-43 for a customer. This unit has what appears to be an after-market hum balancer???? I've never seen anything like this.

The radio uses push-pull 45's. Each tube has a fiber wafer under it with holes for the pins and one electrical contact to the grid (pin 3).
Each grid contact goes through a wire to a control mounted on the lower-right side of the radio. No other connections to this circuitry.

Any ideas what this is, where it came from, how I should check its operation, or other useful hints???

TIA
73 de Leigh W3NLB

## 579. fr 149 usm 159 frequency meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-21 23:58:09 UTC
From: tattje@planet.nl
Message-ID: <2be5233c.0301211558.3589e455@posting.google.com>
Source record: 35002

I'm in the process of restoring this frequency meter.
Could someone help me with a service/maintenance manual, or copy thereof.
Of course all costs will be amply refunded.
Henk

H. Tattje
Wijntjeskamp 25
Oldenzaal
The Netherlands

# 580. Re: Rotary switch for RF amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 01:20:18 UTC
From: la8ak.xnd@online.no
Message-ID: <3e2b2a3f.348522066@news.online.no>
Source record: 35003

On Sun, 19 Jan 2003 18:58:43 GMT, arnoldg@c2i.net (DEMOSTENES A.
Goks&#65533;yr) wrote:

>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11806&item=3100807707

>Thanks for your help, but I need something more powerful than this
>one. There must be some shop out there that sell such switches?
>
if you swap an E16 it is no problem whatever switch size you require

hi hi
--
remove ,xnd to reply

# 581. FS: Triplett Frequency Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 01:34:47 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <06tr2v8tuo0edrs7sciets4t8l40q5832e@4ax.com>
Source record: 35004
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

FOR SALE:
Triplett Model 3256 Frequency Meter.
This appears to be an absorption wave meter.
Shaped very much like a grid dip meter.
Has two ranges. One band covers 80 and 40m and has
the calibration markings for these two bands.
Other band covers 14 through 30 Mc with markings for
20m, 15m and 10m bands.
Has a switch to select between the two ranges.
Neat little gadget measures 5-1/4" long X 2-1/4" X 2-1/4"
plus a coil extends 2-1/2" out the top.

Has a very nice Triplett 0-1 mA meter built in.
There is a headphone jack on the front for monitoring detected
signals. Signals are coupled into the unit by inductive coupling to
the coil. Can be used for identifying, monitoring and tracing RF
signals along transmission lines, in tank circuits etc.

Condition of the unit is very good. Gray hammertone finish over copper
plated steel chassis-cabinet.

Will sell for $18.00 plus shipping

Reply by e-mail to arrange purchase
AF4K

## 582. Re: FS: Plate Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 01:39:38 UTC
From: cheesecutter@webhideout.com
Message-ID: <fef386d5.0301211739.5adb151@posting.google.com>
Source record: 35005
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

AnonAnon <sabbatai_zvi@hotmail.com> wrote in message
news:<o43r2v0eq6m6luafn3sjakv46loob9c9er@4ax.com>...
> FOR SALE:
>
> FOR SALE:
> Plate transformer
> 115V AC primary - Three secondaries of:
> 410V CT at 190 mA, 346V CT at 60 mA
> 370V at 80mA
> Potted design with steel case.
> Dimensions 4-1/4" X 3-1/2" X 4-1/2" tall.
> QTY 1 available for $30.00 plus shipping
>
> STANCOR PLATE TRANSFORMER - Type 92C094
> Primary is 117V AC only. Secondary is 2500V CT at approx. 2 Amps -
> Taps at 2000V CT
> This is a sizeable transformer.
> Dimensions: 12" X 10" X 9" tall
> Comes in a special steel shipping container
> Qty 1 available for $125.00 plus shipping
>
> Bendix Radio Company Plate Transformer
> Type A19706 - Primaries for 100, 110 and 120V AC
> Secondary 1390V CT at 640 mA ICAS, 320 mA continuous.
> Dimensions: 8-1/4" X 7-3/4" X 5-1/8" tall.
> Vertical mount with cast end bells, black finish.
> Excellent choice for linear amplifier or
> for a medium power AM or CW final.
> QTY 1 available for $45.00 plus shipping
>
> Raytheon TF15X02YY with 120V Primary.
> Secondary is 1100V CT at 360mA ICAS, 180 mA continuous.
> Dimensions: 3" X 5.25" X 6.5" tall.
> Potted, encased case with four mounting studs.
> Will sell for $32.00 plus shipping
>
> ADC Co. (AVCO-Crosley) model TF4SX03KA
> Has 120V AC primary and two secondaries.
> Sec A: 1050 V CT at 150 mA ICAS, 75 mA continuous
> Sec B: 5V at 20 A
> The dimensions are: 3.5" X 4" X 5.25" tall
> Will sell for $25.00 plus shipping
>

> E-mail me to arrange purchase:
> XFMR GUY <sabbatai_zvi@hotmail.com>

i must say all of these would make excellent paperweights.......

# 583. WTB - Heath SB-220 Amplifier or Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 02:33:24 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <UpnX9.7986$im4.4963@nwrddc01.gnilink.net>
Source record: 35006
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for any parts that you might have or a whole unit working or not, blown finals or no tubes. Or just parts. Switches, chokes, tube sockets,
input network and etc.

I am also looking for any of the aluminum sheetmetal for the Heathkit SB-220 amplifier. I need the the left, right, center divider and top perforated cover for it. Tell me what you have, let's deal

Please state price and condition on reply.
--
Tom Miller
WB8ICT@NOSPAM.arrl.net
Remove NOSPAM to Reply

## 584. Drake SPR-4 Digital Display Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 03:10:36 UTC
From: John <lroland@worldnet.att.net>
Message-ID: <bs2s2v8iahqhhpl67fjpqa8uuqkg7du5mp@4ax.com>
Source record: 35007

I'm looking for some help installing an Almost Digital display to my SPR4. Need help relating the schematic diagram in the application notes at www.aade.com to the physical radio. Any help will be appreciated.
73 /John

## 585. FA: Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 03:19:16 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0l2jd$nev$1@slb2.atl.mindspring.net>
Source record: 35008
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

If Interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001928743&ssPageName=ADM
E:B:LC:US:1

Jim

## 586. AEA MK1 keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 04:51:18 UTC
From: n7zx@n7zx.com
Message-ID: <8315f733.0301212051.428514b1@posting.google.com>
Source record: 35009

I just picked up an AEA MK-1 keyer. Does this keyer have character memories? Does anyone have a manual or can maybe send some programming/operating info for it?

Any help greatly appreciated.

Thanks.

73

Brett

# 587. Re: Drake SPR-4 Digital Display Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 07:01:23 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <7IrX9.124125$hK4.9997376@bgtnsc05-news.ops.worldnet.att.net>
Source record: 35010

Did you give Neil a call? He is a pretty helpful sort. Also, do you have
the Owner's Manual for the Drake unit?

Pete

John <lroland@worldnet.att.net> wrote in message
news:bs2s2v8iahqhhpl67fjpqa8uuqkg7du5mp@4ax.com...
> I'm looking for some help installing an Almost Digital display to my
> SPR4. Need help relating the schematic diagram in the application
> notes at www.aade.com to the physical radio. Any help will be
> appreciated.
> 73 /John
>

## 588. FS Knight-Kit T-150 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 14:21:22 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <CNxX9.6183$bL4.618335@newsread2.prod.itd.earthlink.net>
Source record: 35011

I have for sale a Knight-Kit T-150 Transmitter. It is incomplete in that it does not have a cabinet and all of the tubes are missing except one 6146. The knobs are original and all there as is the VFO and major components. The Front Panel has one extra hole where someone mounted an additional switch. This is a 150 watt input AM/CW rig from the 50's. I have a copy of the schematic and Operating Instructions. I think that with a little work this rig could be back on the air. Price is $45 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

## 589. Wanted:Heathkit 75 meter monobander

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 16:38:33 UTC
From: jim breeeyar <james.breeyear@uvm.edu>
Message-ID: <3E2EC909.3060601@uvm.edu>
Source record: 35012

Hi,
I am looking for a 75 meter monobander for parts. I need the tuning
capacitor and the finals cage. I think it is a HW-12.
Thanks
Jim

## 590. Got October 1980 QST issue?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 16:59:41 UTC
From: n7zx@n7zx.com
Message-ID: <8315f733.0301220859.36a4a8a4@posting.google.com>
Source record: 35013

Anyone got a copy of the October 1980 issue of QST I can acquire?

Please email me.

Thanks

# 591. RCA International (NVC) 4P-2006

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 17:44:57 UTC
From: Netnews Marty <marty@aa4rm.XTHISOUTPLEASEba-watch.org>
Message-ID: <Ou-dnYTi5dkERbOjXTWcqg@giganews.com>
Source record: 35014
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Lotsa "RCA International" discourse over years, but here's a new twist.

Looking @ a pretty standard 3-way portable for 110V countries.
Tubes are 1AB6, 1AJ4, 1AH5, 3Y4 instead of USA usual. Says Made in Japan.
BC and 3.8-10.5 mc. NVC

Think NVC means Nippon Victor Corp. Perhaps predecessor of Japan Victor
Corp. Warning, guesswork!

Tidy little critter, anyone else ever land on one?

signed

Marty Reynolds in Atlanta

"Angels are able to fly because they take themselves so lightly."
-G.K. Chesterton

## 592. Needed to complete my WS57 station.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 18:50:30 UTC
From: G4BXD@qsl.net
Message-ID: <3e2c1da0.588194@news.compuserve.com>
Source record: 35015

Needed to complete my WS57 station.

rx type S450B, W7945, ( or reception set R408,ZA22364)
psu type S451B, W7947, ( or supply unit, rectifier No 15, ZA22365)
convertor unit type S445B, W7949, ( or psu type 21, ZA22366)

any clue as to location of these parts greatly appriciated.

Ben G4BXD.

## 593. Re: Need help with Kolster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 19:56:05 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030122145605.28201.00000143@mb-cm.aol.com>
Source record: 35016

In article <06ir2vc7dd1fos2rr2u612b5aspgn4vb5b@4ax.com>, w3nlb@amsat.org writes:

>The radio uses push-pull 45's. Each tube has a fiber wafer under it with
>holes for the pins and one electrical contact to the grid (pin 3).
>Each grid contact goes through a wire to a control mounted on the lower-right
>side of the radio. No other connections to this circuitry.

Well, now it sounds like it's between the grids, not the plates. But my previous posting still stands -- tone or volume. BTW, this posting should be in rec.antiques.r+p, but I'm seeing it (and therefore must reply to it) in boatanchors group. My newsreader won't tell me if it's cross-posted. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 594. Re: Help with Kolster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 19:56:05 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030122145605.28201.00000144@mb-cm.aol.com>
Source record: 35017

In article <gnir2vkgi9rtr3lucm5943hpgf6vnfm7kt@4ax.com>, w3nlb@amsat.org writes:

>The radio uses push-pull 45s for audio output. Each tube has a fiber wafer
>slid over the pins with a single electrical contact to pin #2 (plate).
>Each pin two is connected by a wire to a control (potentiometer?) mounted on
>the lower right side of the cabinet (floor model).
>I don't know what this thing does, how to test it or anything else about it.
>Any thoughts / suggestions would be appreciated.

If there is a capacitor somewhere in series with the pot, then it's a simple tone control. Otherwise, it's a REALLY simple volume control. But then, I once had a Kolster that controlled volume by varying the B+ to the RF amp strip, and another one that varied the filament voltage to one of the RF tubes (just like a battery set).

So I wouldn't put this aftermarket volume (as opposed to sensitivity, as both my examples above are) control beyond Kolster or a retro-fitter. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 595. RCA 9 meter police TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 20:56:26 UTC
From: Netnews Marty <marty@aa4rm.XTHISOUTPLEASEba-watch.org>
Message-ID: <_i-dnX6vddLnmLKjXTWcpg@giganews.com>
Source record: 35018
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

RCA ID is MI-7745. Has 2 813s, 2 805s. 82" tall, 400#+, 30-44 mcs, etc.

Has anyone ever seen one?

signed

Marty Reynolds in Atlanta

"Angels are able to fly because they take themselves so lightly."
-G.K. Chesterton

## 596. Wanted Collins 20V-2 1KW AM Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 23:04:47 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2F238F.82DF5B2B@ckradio.net>
Source record: 35019

I'm looking for a good condition Collins 20V2 or 20V3 AM Transmitter
to convert for Ham Radio use.
If you know of any, please respond
to ck@ckradio.net
Thank you, Chris

# 597. WTB - Heathkit SB-220 Amplifier or Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-22 23:21:18 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <OHFX9.4405$hy.3126@nwrddc04.gnilink.net>
Source record: 35020
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for any parts that you might have or a whole unit working or not, blown finals or no tubes. Or just parts. Switches, chokes, tube sockets, input network and etc.

I am also looking for any of the aluminum sheetmetal for the Heathkit SB-220 amplifier. I need the the left, right, center divider and top perforated cover for it. Tell me what you have, let's deal

Please state price and condition on reply.
--
Tom Miller
WB8ICT@NOSPAM.arrl.net
Remove NOSPAM to Reply

# 598. Re: Wanted Collins 20V-2 1KW AM Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 00:04:02 UTC
From: Chuck/KE4ETH <chuck_hawks@hotmailNOSPAMORAMA.com>
Message-ID: <h2GX9.6378$t51.2013@news.bellsouth.net>
Source record: 35021

You might contact WDAP in Huntingdon, TN. The had a 20V-2 in 1974-1975. I have heard that they had upgraded the station equip. I have no idea who to contact, but you might look the station up in the FCC database for the address.

HTH

--
73,
Chuck
KE4ETH
USA-NA
Remove the obvious from Email.

"Chris" <ck@ckradio.net> wrote in message
news:3E2F238F.82DF5B2B@ckradio.net...
> I'm looking for a good condition Collins 20V2 or 20V3 AM Transmitter
> to convert for Ham Radio use.
> If you know of any, please respond
> to ck@ckradio.net
> Thank you, Chris
>
>

## 599. WTB Racal Ra17's and spares

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 00:05:50 UTC
From: Listening_steve <steven.whitingNOSPAM@ntlworld.com>
Message-ID: <_iGX9.968$6U3.6254@newsfep4-gui.server.ntli.net>
Source record: 35022

Looking for a number of these receivers, condition not importaint. I would also be interested in any spare parts or ancillary units.

Thanks for looking,

73

Steve

Berkshire, UK

## 600. Re: FS: Plate Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 00:36:17 UTC
From: Murray Neece <radioranch@qth.com>
Message-ID: <3E2F3901.C4A72A8C@qth.com>
Source record: 35023
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors
Body handling: Binary attachment payload not displayed: radioranch.vcf

Turned it ON on purpose Bill. I thought the effect was worth it. didnt you?

Bill Turner wrote:

> On Wed, 22 Jan 2003 06:51:59 -0600, Murray Neece
> <radioranch@qth.com> wrote:
>
> >Well CHEESEBBUTT, those of us who can build things, and do....think they are quite interesting. Why dont
> >you go suck on some cheesy body part. Course I guess you CB types dont build much.....
>
> _____
>
> At least cheesebutt (one b, please) knows enough to turn off HTML
> when posting to a newsgroup. Sigh.
>
> Bill, W7TI

[One or more binary attachments are retained only in the source text.]

## 601. SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 01:21:34 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <b0ng2u$9st@dispatch.concentric.net>
Source record: 35024

Am looking for Halli SR-150 parts set or related bits. Thank you

## 602. FA Many Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 01:45:00 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E2F491C.1E2D438F@ckradio.net>
Source record: 35025

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 603. Re: WTD:Motorola Software GM300

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 01:56:18 UTC
From: Dave Miller <aa4df@aa4df.com>
Message-ID: <3E2F4BC2.98C06A6C@aa4df.com>
Source record: 35026
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Did you get it? I'm a little confused by Motorola, as I had bought some assets from a radio/paging company that went out of business in Georgia that included programming software for about 60 Motorola Models (including the model you're looking for). I offered the CD I made of it all for $53.85 by Paypal, but Motorola made me take the offer down. Yet I see requests for this software all over the place, and if you do a hotbot search for "motorola programming software" you'll see at least a couple of overseas outfits openly distributing it over the internet! Anyway, I was just wondering if you got it, or got a threatening note from Motorola about it? I know I'm kinda peeved at sitting here with this stuff on this disk that's useless to me, that I paid money for, and I'm told I can't get my money back.

KC0EH wrote:
>
> I am in need of a hopefully ham version of Motorola GM 300 version 4 or
> version5 software for converting it to the 440 band for repeater use.
> THANKS,
> ...Charlie...KC0EH...

# 604. Re: WTD:Motorola Software GM300

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 02:01:12 UTC
From: Dave Miller <aa4df@aa4df.com>
Message-ID: <3E2F4CE8.A1A95095@aa4df.com>
Source record: 35027
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Ah! Well, I should have kept reading.. that answers my question. I was a
little perturbed that Motorola would let everyone and their uncle freely
trade the stuff, but not me. Thanks for clearing that up! Now, for this
CD chock full of RSS.. anybody wanna buy a frisbee?

Bruce Lane wrote:
>
> In article <ruqE9.170$yy.144854@newsread1.prod.itd.earthlink.net>,
> okiemansc@yahoo.com says...
>
> > I am in need of a hopefully ham version of Motorola GM 300 version 4 or
> > version5 software for converting it to the 440 band for repeater use.
>
> <snip>
>
> Are you really sure you want to be asking about that sort of thing
> in a publicly-readable newsgroup? You obviously haven't seen Motorola's
> licensing agreement. Positively scary, and yes, they can and will
> prosecute anyone who they think they need to make an example of for
> copying or using unlicensed RSS.
>
> If you need programming service, I can help you (yes, I'm
> licensed). See http://www.bluefeathertech.com/rf.html
>
> Keep the peace(es).
>
> --
> Bruce Lane, Owner and Head Hardware Heavy,
> Blue Feather Technologies -- http://www.bluefeathertech.com
> Amateur Radio: KC7GR (Formerly WD6EOS) since 12-77.
> kyrrin (a/t) bluefeathertech dot-com (Reassemble to use)
> "I'll get a life when someone demonstrates to me it would be superior to
> what I have now..." (Taki Kogoma)

# 605. Re: RCA International (NVC) 4P-2006

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 07:09:27 UTC
From: Stein-Olav Lund <Stein.O.Lund@iet.hist.no>
Message-ID: <3E2F9527.4000404@iet.hist.no>
Source record: 35029
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Netnews Marty wrote:

>Lotsa "RCA International" discourse over years, but here's a new twist.
>
>Looking @ a pretty standard 3-way portable for 110V countries.
>Tubes are 1AB6, 1AJ4, 1AH5, 3Y4 instead of USA usual. Says Made in Japan.
>BC and 3.8-10.5 mc. NVC
>
>Think NVC means Nippon Victor Corp. Perhaps predecessor of Japan Victor
>Corp. Warning, guesswork!
>
Good guessing, the JVC corp. products were often marked JVC-Nivico
(Nippon-v.c.)
I've never heard of 3Y4, btw. Probably a Japanese type..What were the
tubes' factory marks?

Stein

## 606. ISO Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 07:45:22 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <BA54DD92.29F05%darobin@his.com>
Source record: 35028

Can anyone point me to a good source for
crystals that would be useable in the Allied/RS
SX-190?

Thanks

# 607. WTB : DRAKE 2-BQ Q MULTIPLIER SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 09:14:13 UTC
From: Mike <w4mjr@comcast.net>
Message-ID: <HeacnZaS45BhLLKjXTWcqw@comcast.com>
Source record: 35030

WTB : DRAKE 2-BQ Q MULTIPLIER SPEAKER Must be in great condition.

## 608. Info reqd: Yaesu FT-2 Auto

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 09:38:27 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <Lb2ggJQTg7L+EwpL@btinternet.com>
Source record: 35031

HI,

Have a Yaesu FT-2 Auto Two Metre FM rig, probably early 1970s design,
can anyone assist with circuit or other data? Have drawn a blank on the
usual sites.

73,
--
Roger Basford
(G3VKM, Norfolk UK)

## 609. Re: Need help with Kolster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 11:19:55 UTC
From: w3nlb@amsat.org
Message-ID: <5ljv2vkj6ai72atmatnfnolhu21i3nf24p@4ax.com>
Source record: 35032

Hi Mike,
Thanks for the follow-up. I've certainly never encountered such an animal before. I posted two different questions, and this one is in error. The connection is actually between the two plates (pin 2), not the grids. It must be a tone control of some sort.

As to the selection of NGs, I posted it here and in r+p since, as an aftermarket product, it might have been used in amateur receivers as well as consumer equipment.

73 de Leigh

>In article <06ir2vc7dd1fos2rr2u612b5aspgn4vb5b@4ax.com>, w3nlb@amsat.org
>writes:
>
>>The radio uses push-pull 45's. Each tube has a fiber wafer under it with
>>holes for the pins and one electrical contact to the grid (pin 3).
>>Each grid contact goes through a wire to a control mounted on the lower-right
>>side of the radio. No other connections to this circuitry.
>
>Well, now it sounds like it's between the grids, not the plates. But my
>previous posting still stands -- tone or volume. BTW, this posting should be
>in rec.antiques.r+p, but I'm seeing it (and therefore must reply to it) in
>boatanchors group. My newsreader won't tell me if it's cross-posted. --Mike
>K.
>
>Oscar loves trash, but hates Spam! Delete him to reply to me.

## 610. vbcvvv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 12:49:09 UTC
From: zoran <zkorolje@inet.hr>
Message-ID: <b0oobi$9kj$1@bagan.srce.hr>
Source record: 35033

[No readable article body recovered]

## 611. Re: What is?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 13:42:52 UTC
From: jim breeeyar <james.breeyear@uvm.edu>
Message-ID: <3E2FF15C.6020408@uvm.edu>
Source record: 35034

Heath was a company that filled a lot of early amateurs needs before the offshore people got going. Everything from the first HiFi to you name it.

Michalkun wrote:
> What is a heathkit?

## 612. Special Forces set FT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 14:54:12 UTC
From: G4BXD@qsl.net
Message-ID: <3e300147.2134171@news.compuserve.com>
Source record: 35035

Wireless set Mk 128 Special Forces set,
2 to 8 Mhz, tunable rx, xtal tx 1W, needs psu (1.5v/135v)

see www.qsl.net/g4bxd/g4bxd7.htm

will swap for something similar

Ben

# 613. FS and Exchange items (Mil & Marine)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 14:54:17 UTC
From: G4BXD@qsl.net
Message-ID: <3e2ffba9.695599@news.compuserve.com>
Source record: 35036

Exchange
---
WS NO 128, Special Forces set, rx and tx units, 2 to 8 MHz, rx tunable, tx crystal controlled, 1W CW, needs psu. Good condx, with circuits, info etc. offered for exchange ? something in a similar line maybe.
Racal PRM-4031 HF transceiver offered for exchange. 16 to 30 Mhz 10W multimode. set only, no mic, ae or battery but with connection details etc. Interested in something similar.

Sell
---
German WWII E10K receiver, good condx, with valves ..... £200
Transmitter SR, 5 channel VHF set, in vgc, rare item..... £30
CPRC-26, handset, whip, webbing bag, earth lead, instruction plate, good condx, £35
WWII, Test set, Type 74 used to align IFF etc and used in Jamming. 240v ac, working, fair condition front panel, very clean inside. £25
ERT 281. HF, 100W AM/CW, French made Aircraft transmitter, very nice condition, perfect inside. £50 (plus pp)
200 W Power meter, dummy load, with o/p for scope and VVM ....£25
AP 164420 VFO unit..... £20.00
ET-4336 VFO unit,..... £25.00

HAM SETS.....
KW SWR Meter, nice condx, matching unit for KW series of sets... £45
MARINE SETS:
PYE Hamble, receiver transmitter, rx LW to 4 Mhz, tx xtal control, 8 ch, 20 watt output AM, 12v operation, with manual, working, have had this on the air and its amazing how stable the simple rx is, even copying ssb with no problem... £30.00
Sailor RT-142 VHF (156Mhz) transceiver, 16 channel, 20W, 12v, (ideal for conversion to 2 Mtrs)..... £20
Sailor 86D transmitter, 1.6 to 4.6 Mhz, 70W AM, 12 or 24v, xtal controlled (several fitted in 80 Mtrs), working, modded to take external xtal and with pa tune fitted..... £45

MORSE KEYS FS.
McElroy key. Radio Telegraph Transmitting Key (Standard Model Mac Key) serial No 6133. Offers ?

British RAF WWII Desk key, brown bakerlit, grade 1 condx, .... £60
British Navy Desk key, 1950/60's, large blue case, adjustable gap, rx/tx switch on front in very nice condition and a joy to use..... £65

Russian Army desk key, black bakerlit, hinged lid with built-in key
click filter. new, boxed. £20
British Army desk key, black key with green housing, twin 4 pole jacks
at rear, vgc. £15

OTHER ITEMS....
Panel meters, Air Ministry, NOS, 5 mA, 2 and a quater square fronts
with 2 inch body. Very nice condx,.... £1.50 each or 10 for £10 + pp
Switchboard panels Charger unit 1260W, upto 35V, very nice panel, twin
outputs, twin reostates, metered, very nice condition..... £15

some of the above can be viewed at www.qsl.net/g4bxd/g4bxd7.htm

## 614. Wanted Collins 4:1 set up for the Alline

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 22:39:22 UTC
From: WF1U <WF1U@cox.net>
Message-ID: <ua_X9.999$ui1.85004@news1.east.cox.net>
Source record: 35037

I would like to buy a gear set and main vfo knob
for one of my collins alines.
If you have a setup and would like to sell it pls contact me Frank WF1U
wf1u@cox.net

## 615. FA Eddystone Very rare connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-23 23:42:56 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <C6%X9.3062$xt1.222686@newsfep1-gui.server.ntli.net>
Source record: 35038

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=3002979208

Two Eddystone Connectors (spring loaded) . These are very, very rare and are in unused condition. They fit a variety of Eddystone Receivers used as aerial or earth connections etc. Because of the weight and build of Eddystone Receievers, people usually pick them up with the handles and lean them back breaking these connectors on the rear. If you are an Eddystone collector and or restorer you'll know how very rare you see these and how difficult they are to obtain

## 616. Drake UV-3 Restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 00:54:18 UTC
From: motg@stratos.net
Message-ID: <efd5c18c.0301231654.330cf0be@posting.google.com>
Source record: 35039
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Does anyone know of a source for spray paint to match the top cover of a Drake UV-3?

Thanks for your help!
73,
Frank - K9IC
motg@stratos.net

# 617. Re: Drake UV-3 Restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 03:48:08 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e30b767@news.netacc.net>
Source record: 35040
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Frank" <motg@stratos.net> wrote in message
news:efd5c18c.0301231654.330cf0be@posting.google.com...
> Does anyone know of a source for spray paint to match the top cover of a Drake UV-3?
>
> Thanks for your help!
> 73,
> Frank - K9IC
> motg@stratos.net

Not too critical. RL Drake used about three different paints during the manufacturing run of the
rig. Any flat matte black finish will work nicely. It does not have to match any of the other
cabinet pieces which are all annodized aluminum heat sink rails. The bottom is unfinished sheet
metal.

Steve

## 618. HW-8 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 04:54:02 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <kA3Y9.3708$zt5.1491@news.bellsouth.net>
Source record: 35041

Hi OM's,
Great newsgroup. I need some help troubleshooting a HW-8 I bought off of eBay. It has output on all bands. Receive is OK on all bands but 20M, which has a horrendous hum (it's like a DC hum, too loud to be common-mode hum). All the other bands sound fine on receive. Any ideas as to what to look for? Please email me with pointers at: w4udx@juno.com Thanks!

Mark W4UDX

## 619. Re: What is?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 06:05:57 UTC
From: N8PFM <bruces@bright.net>
Message-ID: <%I4Y9.7043$37.806031@cletus.bright.net>
Source record: 35042

Heatkit was a Company that made kits that people could put together.
They made kits for just about anything a person could want.
Amateur radios, Record players,Engine Analyzers, Fish Finders, TV's,
Computers and many other kits.
Could buy them in kit form or already assemble.
Hope this helps.
Bruce N8PFM

"jim breeeyar" <james.breeyear@uvm.edu> wrote in message
news:3E2FF15C.6020408@uvm.edu...
> Heath was a company that filled a lot of early amateurs needs before the
> offshore people got going. Everything from the first HiFi to you name it.
>
> Michalkun wrote:
> > What is a heathkit?
>

## 620. Slightly OT: How can I use this meter in an amp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 06:33:57 UTC
From: "NO***SPAMcaustic NO_SPAMseattleu.edu"
Message-ID: <3e30de36.32811169@news.qwest.net>
Source record: 35043

Hey all, I was wondering if anyone could help me out with a small matter. I happen to have ditting on my desk an old Roller-Smith Kilowatt Meter, that has a range of 0-300KW. What I would like is to somehow set this meter up to show Watts, but not Kilowatts. In essence, I would like to scale it's measurement by a factor of 1000. Now, this thing is rather beefy, and there are a whole heck of a lot of connections on the back.

If anyone has any ideas of a simple scaling circuit, that would be great! I was thinking of either using it as a meter for an amp, or just to put on my computer. I'm not sure which yet :)

Joe

To get in contact with me via email, please remove the NOSPAM from the email address.

## 621. FS Hammarlund HQ 170

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 11:25:45 UTC
From: Richard Arnold <af8x@comcast.net>
Message-ID: <j7GdnWcHaIkNv6yjXTWcqw@comcast.com>
Source record: 34894

Hammarlund HQ170 receiver with clock and matching speaker. No scratches or dings. Plays 160 through 6 meters. Pictures available at http://photos.yahoo.com/af8x_qrp or email af8x@arrl.net.
$300.00 Pickup only, I will not ship. I am located north of Detroit in Clinton Twp.

--
Dick

# 622. FA: Heathkit HW-101 Transceiver, SB-600, HP-23 with Spare Tube Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 12:21:59 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E312FFA.1E6ABA6D@cox.net>
Source record: 34895
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3002786699

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 623. FA: Murch UT-2000A Ultimate Transmatch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 12:23:18 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E313049.5987C89F@cox.net>
Source record: 34896
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3002613965

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 624. FA: Hallicrafters TU-54 Tuning Unit for BC-610

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 12:23:52 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E31306B.C30D8C05@cox.net>
Source record: 34897
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3002347140

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 625. FA Lots of Swan and Heathkit gear/ends weekend

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 14:29:16 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <05cY9.586$U27.63311@newsread2.prod.itd.earthlink.net>
Source record: 34898

Please take a look at my auctions for lots of Swan and Heathkit gear. I am selling this equipment for a friend of mine who is having some health problems and has to liquidate his collection. Included: Swan 700CX, 500, 1200amp, ST-1 Tuner, etc. and Heathkit SB-303 and 401, and more. Click on the following link then go to sellers other auctions, TKS, Charlie K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001899050&ssPageName=ADME:B:LC:US:1

## 626. WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 14:37:35 UTC
From: Jayne Medley <kjm52@blomand.net>
Message-ID: <b0rj37$faoh$1@news3.infoave.net>
Source record: 34899

Need Crystals
3885 3880
7295 7290

# 627. Re: Heathkit HW-101 Transceiver, SB-600, HP-23 with Spare Tube Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 14:56:36 UTC
From: DeWayne <k9kz@indy.rr.com>
Message-ID: <EucY9.46450$i73.10993125@twister.neo.rr.com>
Source record: 34900
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Very nice!

"David Hollander" <n7rk@cox.net> wrote in message
news:3E312FFA.1E6ABA6D@cox.net...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3002786699
>
> --
> **********
> Dave N7RK http://members.cox.net/n7rk
> Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
>
> ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
>
> Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> and what ever else looks interesting!
>
>

## 628. F S SPEAKER FOR TR7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 15:52:37 UTC
From: johnyk78@aol.com
Message-ID: <20030124105237.14310.00000039@mb-fx.aol.com>
Source record: 34901

THE SP7 is in very good condition i would guarantee it to
suit you will ship for $75 i inquirys to johnyk78

## 629. F S book list available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 15:56:37 UTC
From: johnyk78@aol.com
Message-ID: <20030124105637.14310.00000040@mb-fx.aol.com>
Source record: 34902

i have a good sized list of electronic books for sale send
reqest for list with prices please E MAIL jOHNYK78

## 630. Re: Wanted: Lafayette HA-410 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 16:04:21 UTC
From: johnyk78@aol.com
Message-ID: <20030124110421.14310.00000041@mb-fx.aol.com>
Source record: 34903

I have a goiod copy for
rhe ha410 will ship for $11 johnyk78@aol

## 631. Re: What is?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 16:17:27 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E31683E.6070701@attbi.com>
Source record: 34904

Prior to Heath's Death in a airplane crash the Heath company sold
Airplane kits to build your own airplane. This was back in the late
1920's and into the early to mid 1930's. Some of their products were the
Heath Parasol, a mdwing conversion for the parasol, a biplane glider
based on the Parasol. Heath also built a race plane called the Baby
Bullet that set recoords for it's time.
Bill Higdon
N8PFM wrote:
> Heatkit was a Company that made kits that people could put together.
> They made kits for just about anything a person could want.
> Amateur radios, Record players,Engine Analyzers, Fish Finders, TV's,
> Computers and many other kits.
> Could buy them in kit form or already assemble.
> Hope this helps.
> Bruce N8PFM
>
>
>
>
>
> "jim breeeyar" <james.breeyear@uvm.edu> wrote in message
> news:3E2FF15C.6020408@uvm.edu...
>
>>Heath was a company that filled a lot of early amateurs needs before the
>>offshore people got going. Everything from the first HiFi to you name it.
>>
>>Michalkun wrote:
>>
>>>What is a heathkit?
>>
>
>

## 632. Collins 51 S-1 AGC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 16:44:47 UTC
From: Buster <Buster@nospam.com>
Message-ID: <b0rqie$80p$1@ctb-nnrp2.saix.net>
Source record: 34905

Any suggestions for where to start looking for a suspected AGC problem? RX works fine, but audio is distorted & meter not working in RF mode. Backing off RF gain restores audio fidelity.

Thanks,

Buster.

## 633. FA: Coil Set for National HRO-5TA1 (4) with box (ebay)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 18:07:03 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0301241007.4b8544cc@posting.google.com>
Source record: 34906

Here's something that may be of interest. Please see item# 3001259856
73, K4GJ

## 634. wanted w6dzm qsl 1920s-1930s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 20:07:41 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <h2hY9.9$LD7.4935740@newssvr11.news.prodigy.com>
Source record: 34907

would very much like a w6dzm qsl card to display with the qsl card
collection of w6dzm.George de la matyr was a prolific ham in the 1920s and
30s and i could sure use one of his early cards to complete the collection.
thanks for your time
michael
281-331-9217

## 635. FA:6BE6 - 7036 Pentagrid Converter Vacuum Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 20:15:28 UTC
From: John Vercellino <jvercellino@sprynet.com>
Message-ID: <A9hY9.20766$4y2.1456@sccrnsc04>
Source record: 34908
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

6BE6 - 7036 Pentagrid Converter Vacuum Tubes brand new, in original GE boxes.

http://cgi.ebay.com/ws/eBayISAPI.dll?MfcISAPICommand=ViewItem&item=2155211568

## 636. Re: WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 20:16:51 UTC
From: John Vercellino <jvercellino@sprynet.com>
Message-ID: <TahY9.22096$Ve4.2476@sccrnsc03>
Source record: 34909

Jayne, if you get any extras,let me know. I'd purchase your surplus.
73, John WB9OVV

"Jayne Medley" <kjm52@blomand.net> wrote in message
news:b0rj37$faoh$1@news3.infoave.net...
> Need Crystals
> 3885 3880
> 7295 7290
>
>

## 637. FS: NCX-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 20:54:18 UTC
From: K9GCO <rchowerter@grics.net>
Message-ID: <b0s96e02gqu@enews1.newsguy.com>
Source record: 34910

I have a National NCX-3 and speaker/ps that is in good cosmetic condition
that I want $75.00 for. This is a pickup only as I do not have packing for
it. Picture can be seen at http://home.grics.net/~rchowerter/homepage.htm
K9GCO
Mike Howerter

# 638. Re: Collins 51 S-1 AGC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-24 23:51:13 UTC
From: Jim McVein <jmcvein@teleport.com>
Message-ID: <rjj33vgba3vn45assarndjdprk83t13scr@4ax.com>
Source record: 34911

On Fri, 24 Jan 2003 18:44:47 +0200, "Buster" <Buster@nospam.com>
wrote:

>Any suggestions for where to start looking for a suspected AGC problem? RX
>works fine, but audio is distorted & meter not working in RF mode. Backing
>off RF gain restores audio fidelity.
>
>Thanks,
>
>Buster.
>
Look for short to ground of AGC line. Should be very high resistance
in AGC on mode.

Jim Mc

## 639. DX-100: Searching for a particular Heath DX-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 01:17:58 UTC
From: Bill Beal <bbeal@hilcozap.net>
Message-ID: <aBIY9.4$s0W5.393298@news2.randori.com>
Source record: 34912

I am trying to locate a particular Heathkit DX-100. It belonged to my father and had been loaned to the Univeristy of Arkansas Amature Radio Club, W5YM, in the early 70's. It disappeared from there in the mid-70's; probably just removed because it was a boatanchor (I should know I helped carry it to the club shack which was in the penthouse on top of one of the school buildings)and no one knew who to contact about it. The transmitter may have my fathers call sign, W5OXL, "engraved" somewhere on the case. I seem to remember that it may have had a crystal socket mounted in the front panel though I am not sure. This radio was also my first transmitter as a novice. If you know of this radio, I would be interested in contacting you or whoever has it.

Thanks,

Bill
WD5HHH, ex WN5BHT

# 640. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 01:19:08 UTC
From: p bear <kg4smn@dtccom.net>
Message-ID: <3ylY9.6378$Z5.2158@fe01>
Source record: 34913

Dennis,

I gave up a long time ago and just built me a multie outle box for each 220 drop I put in. No matter what kind of recep. I would wire in and swear would only be used for one piece of gear 2 weeks later I am cursing because I Can't plg something else in therte instead. Go down to your local harware store and get one of each with the current rating of what you have available. Install the lot in one box and use only one at a time. This is the only way I have found not to hate myself 2 weeks after dropping a new line.

'73 Have fun!!

Tracy N1RKT

Raymond Gibbs <R390A@worldnet.att.net> wrote in message news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
> Hello everyone,
>
> I am finishing my basement, which, of course, includes a special area for my
> radios and a separate workshop. In addition to having lots of 15Amp 120
> Volt outlets, I have having 240 volt outlets put in as well. The theory is
> that one of these days, I will get a boatanchor transmitter/amplifier that
> requires 240. My question is, what type of outlets for 240V should I have
> installed? There are many different choices and configurations with 240volt
> outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to query
> the group to find out what would make the most sense....Opinions/Comments,
> anyone?
>
> Dennis Gibbs
> R390A@Worldnet.att.net
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.445 / Virus Database: 250 - Release Date: 1/21/2003

# 641. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 01:19:14 UTC
From: p bear <kg4smn@dtccom.net>
Message-ID: <8ylY9.6380$Z5.2282@fe01>
Source record: 34914

Dennis,

I gave up a long time ago and just built me a multie outle box for each 220 drop I put in. No matter what kind of recep. I would wire in and swear would only be used for one piece of gear 2 weeks later I am cursing because I Can't plg something else in therte instead. Go down to your local harware store and get one of each with the current rating of what you have available. Install the lot in one box and use only one at a time. This is the only way I have found not to hate myself 2 weeks after dropping a new line.

'73 Have fun!!

Tracy N1RKT

Raymond Gibbs <R390A@worldnet.att.net> wrote in message news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
> Hello everyone,
>
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> radios and a separate workshop. In addition to having lots of 15Amp 120
> Volt outlets, I have having 240 volt outlets put in as well. The theory is
> that one of these days, I will get a boatanchor transmitter/amplifier that
> requires 240. My question is, what type of outlets for 240V should I have
> installed? There are many different choices and configurations with 240volt
> outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to query
> the group to find out what would make the most sense....Opinions/Comments,
> anyone?
>
> Dennis Gibbs
> R390A@Worldnet.att.net
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.445 / Virus Database: 250 - Release Date: 1/21/2003

# 642. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 01:25:11 UTC
From: p bear <kg4smn@dtccom.net>
Message-ID: <JDIY9.6398$Z5.5067@fe01>
Source record: 34916

Dennis,

I gave up a long time ago and just built me a multie outle box for each 220 drop I put in. No matter what kind of recep. I would wire in and swear would only be used for one piece of gear 2 weeks later I am cursing because I Can't plg something else in therte instead. Go down to your local harware store and get one of each with the current rating of what you have available. Install the lot in one box and use only one at a time. This is the only way I have found not to hate myself 2 weeks after dropping a new line.

'73 Have fun!!

Tracy N1RKT

Raymond Gibbs <R390A@worldnet.att.net> wrote in message
news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
> Hello everyone,
>
> I am finishing my basement, which, of course, includes a special area for
my
> radios and a separate workshop. In addition to having lots of 15Amp 120
> Volt outlets, I have having 240 volt outlets put in as well. The theory
is
> that one of these days, I will get a boatanchor transmitter/amplifier that
> requires 240. My question is, what type of outlets for 240V should I have
> installed? There are many different choices and configurations with
240volt
> outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to
query
> the group to find out what would make the most sense....Opinions/Comments,
> anyone?
>
> Dennis Gibbs
> R390A@Worldnet.att.net
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.445 / Virus Database: 250 - Release Date: 1/21/2003

## 643. Re: Revolutionary Boat Hull

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 01:27:17 UTC
From: Christopher Garcia <galactica2@hotmail.com>
Message-ID: <z_idnbh2SJhzeqyjXTWcoQ@comcast.com>
Source record: 34915
Cross-posted to: rec.boats.paddle.whitewater,rec.boats.racing,rec.boats.racing.power,rec.boats.sailing,rec.models.rc.boats,rec.radio.amateur.boatanchors

Alright I have been sailing catamerans for over 15 years. So this hull idea really interest me. I would love to see something practical that could outrun my Tornado. It seems to me you are going to experience the same problem as the hobie catameran to the extent that turning it with the flat shape of the outside of the hull is going to resist a change in direction. So how do you get by that. Is it designed for roll tacking or what?

Petty Officer 3rd Class Garcia

United States Navy

# 644. DX-100B AM/Phone Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 03:46:49 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v342j6tn3j0f31@corp.supernews.com>
Source record: 34917

Gang --

Work on my DX-100B is progressing nicely.

Discovered that the AM/Phone switch is cracked in
half. I removed the switch, and disassembled the beasty. After
rebending a contact, it looks like it should go back together again
nicely.

Q1: What the best way to glue it ? Epoxy? Someone suggested
superglue.

Q2: Is a fix of this kind worth while, or will the switch just crack again?

Looking further at this, I though of the following. First, glue the pieces
together (Epoxy, superglue ?). Afterwards, run a length of bare wire across
and through the two holes on either side of the crack (which depends on
where it's cracked, and I can do this
on mine). Then, put expoy in the holes and along the wire. This would
provide a kind of clamp assembly. Comments?

73 Mark K3ZX

## 645. WTB: MIDLAND RADIOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 03:57:45 UTC
From: n2ion@aol.com
Message-ID: <20030124225745.11175.00000467@mb-ch.aol.com>
Source record: 34918

I'M LOOKING TO BUY A FEW MIDLAND RADIOS
MODEL# 70-565B, OR 70-530A, OR 70-526A&B
THE RADIOS MUST BE CAPABLE OF GOING DOWN TO THE 430 MHz PORTION OF THE BAND.
MUST HAVE MICROPHONE AND MOUNTING BRACKETS.

IF YOU HAVE ANY OF THESE RIGS, EMAIL ME WITH THE CORRESPONDING DETAILS.

THANKS IN ADVANCE

## 646. Re: FS: Plate Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 04:34:28 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <0u443vcs19lsnunlc2t6fqcti907pu7jop@4ax.com>
Source record: 34919
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

On 21 Jan 2003 17:39:38 -0800, cheesecutter@webhideout.com
(chessecutter) was like:

>i must say all of these would make excellent paperweights.......

Compulsive behavior eh?!
: - ))

## 647. FA: Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 04:34:56 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0t45b$71d$1@slb4.atl.mindspring.net>
Source record: 34920
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

If Interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001928743&ssPageName=ADM
E:B:LC:US:1

Jim

# 648. Re: DX-100B AM/Phone Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 04:57:46 UTC
From: Dale Parfitt <parinc@verizon.net>
Message-ID: <3E3215C6.3B8F0782@verizon.net>
Source record: 34921

Mark Bell wrote:

> Gang --
>
> Work on my DX-100B is progressing nicely.
>
> Discovered that the AM/Phone switch is cracked in
> half. I removed the switch, and disassembled the beasty. After
> rebending a contact, it looks like it should go back together again
> nicely.
>
> Q1: What the best way to glue it ? Epoxy? Someone suggested
> superglue.
>
> Q2: Is a fix of this kind worth while, or will the switch just crack again?
>

Superglue should be seen as a temorary fix. The cyanoacrylates are sensitive to moisture.

Dale W4OP

# 649. Re: DX-100B AM/Phone Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 05:37:09 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E322285.3ECA98D9@ckradio.net>
Source record: 34922

Just change the switch, they are available, 73 Chris VE3NGW/W4 Florida

Dale Parfitt wrote:

> Mark Bell wrote:
>
> > Gang --
> >
> > Work on my DX-100B is progressing nicely.
> >
> > Discovered that the AM/Phone switch is cracked in
> > half. I removed the switch, and disassembled the beasty. After
> > rebending a contact, it looks like it should go back together again
> > nicely.
> >
> > Q1: What the best way to glue it ? Epoxy? Someone suggested
> > superglue.
> >
> > Q2: Is a fix of this kind worth while, or will the switch just crack again?
> >
>
> Superglue should be seen as a temorary fix. The cyanoacrylates are sensitive to
> moisture.
>
> Dale W4OP

## 650. FS: Misc. vintage Military radios.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 06:52:52 UTC
From: m38 <m38@cox-internet.com>
Message-ID: <v35mcqd1hf3oba@corp.supernews.com>
Source record: 34930

I have the following for sale. Some I have had a long time and some is
estate stuff:
RAX-2 military receiver, 1.5-9 mhz, $185.
ART-13 w/dynamotor, LF osc. plugin, less top cover, $250.
ARR-7/R-45 receiver, works, $175.
LS-3 speaker, brand new out of box, $95.
TMC-CV-591 SSB converter, less cover, $175.

## 651. FS: Vintage transmitters, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 07:11:27 UTC
From: m38 <m38@cox-internet.com>
Message-ID: <v35nflf8hppp49@corp.supernews.com>
Source record: 34932

I have for sale some other estate stuff:
1. Johnson Ranger II transmitter, manual, probably an 8.5, complete and doesn't appear modified, lights up but untested and as-is, $425.
2. Heathkit DX-100 transmitter, original manual, 90 % of the original copper showing, untested but lights up okay, about a 9+ front panel and cabinet, $225.
3. Lafayette HE-45B 6 meter transceiver, AM, original mike, probably a 9+ in appearance, $75.
4. Gonset GSB-100 transmitter, manual, new dahl transformer installed, untested recently but worked perfect when I used it a couple of years ago, a good 9.8 appearance, $225.

## 652. FS: Vintage microphones.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 07:31:19 UTC
From: m38 <m38@cox-internet.com>
Message-ID: <v35okt7u1lm2fb@corp.supernews.com>
Source record: 34933

Altec 689A professional mike, in wooden box with original instructions, new
new condx, $125.
Turner 99 mike, yoke style with base, $100.
Siltronix base mike (a Shure 444), $50.

## 653. globe king 500-c

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 10:11:14 UTC
From: Bruce Summers <k8ibe@chartermi.net>
Message-ID: <3E3262C2.FCBA6CF1@chartermi.net>
Source record: 34923

WOULD LIKE TO LOCATE A 500-C WORKING OR NOT, I'M IN NORTHERN MI. AND
WOULD TRAVEL 500 MILES TO PICK UP.

THANKS / BRUCE

# 654. Re: DX-100B AM/Phone Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 12:20:47 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <zivY9.33074$AV4.2658@sccrnsc01>
Source record: 34924

The fix you describe is mechanically sound but the best option is to just replace the switch.

73
WA5VRL
Willis

## 655. Redifon R551N Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 14:00:58 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0301250600.7445f319@posting.google.com>
Source record: 34925
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.amateur

Does anyone have either an original or copy of the service / technical instruction manual for the Redifon R551N receiver that I could either purchase or borrow to photocopy. All costs fully covered.

73 de Steve G8EBM

# 656. FA: MISC HAM STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 14:04:55 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <bQwY9.2728$rq4.253901@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34926

```
ON EBAY now:
Triplett meter mounts,
Simpson 260 back case,
4 pin Johnson 244 sockets,
4 Johnson PORCELAIN stand offs,
73 mags in binders(62,63),
National Radio chokes NOS 15,
5 Antenna books by Orr and others,
RF Switch hvy duty,
...stuff added almost daily
see seller heytubeguy
73
```

## 657. FS Yaesu FC-102 KW Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 14:43:06 UTC
From: Joe Ship <ve2js@joeship.com>
Message-ID: <3E32A27A.2512DE31@joeship.com>
Source record: 34927

FS Yaesu FC-102 Kilowatt Antenna Tuner with the
FAS-1-4R remote
antenna selector switch installed.
Click to see details.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3002113347

~~~~~~~~~~~~~~~~

Joe Ship
ve2js@joeship.com
http://www.joeship.com
~~~~~~~~~~~~~~~~

## 658. WTB Halli. S-85/SX-99 Main Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 15:23:23 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E32ABEB.52EF8619@erols.com>
Source record: 34928

Looking for a replacement tuning/bandspread knob, with the disk insert.
Its for an S-85, but its the same knob for the SX-99 and a few others.
I'll try and make it worth the while. Thanks much.

# 659. FA not FS Re: FS Yaesu FC-102 KW Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 16:27:24 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <MVyY9.29910$rM2.23176@rwcrnsc53>
Source record: 34929

FA not FS

## 660. FA: Last Day Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 18:44:02 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b0ulto$uss$1@slb5.atl.mindspring.net>
Source record: 34931
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

If Interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001928743&ssPageName=ADM
E:B:LC:US:1

Jim

## 661. Wanted: PRC-47 Instructions for converting to LSB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 21:45:32 UTC
From: k4whs <ac4yk@yahoo.com>
Message-ID: <dkDY9.4241$2W.3046@news.bellsouth.net>
Source record: 34934

or if someone has the following article:
"Restorable LSB for the Collins PRC-47"
by Craswell, Electric Radio, Issue 68, Dec-94, Page 18

Photo copy would be appreciated.
joe

# 662. WTB: Info Chnl Mstr 6523/Sanyo 10S-P10N

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 21:53:43 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <b0v116$8nn$1@news.chatlink.com>
Source record: 34935

Looking to buy schematic or SAMS Photofact for Channel Master Model 6523 (also known as Sanyo Model 10S-P10N) radio. This is a 10-transistor, 3-band portable produced in early 1960s.
Will buy or pay copy costs. Thank you.

Vern W9STB

## 663. FA Swan and Heathkit Gear/Ending 2 Hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-25 23:14:07 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <3TEY9.2728$d66.296980@newsread1.prod.itd.earthlink.net>
Source record: 34936

Please take a look at my auctions for lots of Swan and Heathkit gear. I am selling this equipment for a friend of mine who is having some health problems and has to liquidate his collection. Included: Swan 700CX, 500, 1200amp, ST-1 Tuner, etc. and Heathkit SB-303 and 401, and more. Click on the following link then go to sellers other auctions, TKS, Charlie K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001899050&ssPageName=ADME:B:LC:US:1

## 664. Re: Need help with Kolster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 02:06:18 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030125210618.21188.00000267@mb-mm.aol.com>
Source record: 34937

In article <5ljv2vkj6ai72atmatnfnolhu21i3nf24p@4ax.com>, w3nlb@amsat.org writes:

>Thanks for the follow-up. I've certainly never encountered such an animal >before. I
>posted two different questions, and this one is in error. The connection is >actually
>between the two plates (pin 2), not the grids. It must be a tone control of >some sort.

OK, that's what I think too. It would work just as well (and be safer!) between the grids, but would have picked up lots more hum there.

>As to the selection of NGs, I posted it here and in r+p since, as an >aftermarket product,
>it might have been used in amateur receivers as well as consumer equipment.

True. I no longer read R+P since there's too much traffic on it, much of it "11-meter" fights if you get my drift. BTW, many early Ham receivers did have tone controls, right up into the National NC-173. Then at some point there was this big split between Ham and SWL gear, and ham radios seemed to take pride in weak, distorted, and unadjustable audio. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 665. Plessey PR1551 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 09:20:44 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0301260120.13e43698@posting.google.com>
Source record: 34938
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.amateur

Does anyone have either an original or copy of the service / technical instruction manual for the Plessey PR1551 receiver that I could either purchase or borrow to photocopy. All costs fully covered.

73 de Steve G8EBM

## 666. FS Viking 1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 10:14:03 UTC
From: Jayne Medley <kjm52@blomand.net>
Message-ID: <b10cdb$2bme$1@news3.infoave.net>
Source record: 34939

Have a nice viking 1 for sale for 150.00 + shipping

# 667. WTB: Replacement Meter for Heath HM-102 Watt Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 15:48:04 UTC
From: motg@stratos.net
Message-ID: <efd5c18c.0301260748.7c57d767@posting.google.com>
Source record: 34940
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Gentlemen,
I am looking for a replacement meter for my HF-102 Watt meter. If you can help me out please email me. If you have one with a scratched up plastic face that's ok, I need a working movement with the scale.

73,
Frank K9IC

email: motg@stratos.net

## 668. WTB: Heathkit HG10b VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 17:30:22 UTC
From: aa8wl <aa8wl@comcast.net>
Message-ID: <3E341B2E.3C24C3D9@comcast.net>
Source record: 34941

I am looking for a Heathkit HG-10b VFO that is working. I am not looking for mint/collector quality unit as it is just being used daily and appearance not important. Let me know what you have and all details. TNX 73' de aa8wl Sam

## 669. WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 20:35:45 UTC
From: FM <radiovintage@hotmail.com>
Message-ID: <BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net>
Source record: 34942
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

I am looking for a CD of Windows 95 for my shack computer so I can run some
DOS programs.
THANKS

## 670. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 20:44:42 UTC
From: Jim Menning <jmenning@new.rr.com>
Message-ID: <_MXY9.59485$Gm2.1408754@twister.rdc-kc.rr.com>
Source record: 34943
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

"FM" <radiovintage@hotmail.com> wrote in message
news:BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net...
> I am looking for a CD of Windows 95 for my shack computer so I can run some
> DOS programs.
> THANKS
>
>
Trolling...

# 671. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 21:08:39 UTC
From: Tom DeYoung <tdeyoung@mn.rr.com>
Message-ID: <r7YY9.59529$Gm2.1410426@twister.rdc-kc.rr.com>
Source record: 34944
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Wouldn't that be

"...so I can RUIN some DOS programs..."?

TD

"Jim Menning" <jmenning@new.rr.com> wrote in message
news:_MXY9.59485$Gm2.1408754@twister.rdc-kc.rr.com...
>
> "FM" <radiovintage@hotmail.com> wrote in message
> news:BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net...
> > I am looking for a CD of Windows 95 for my shack computer so I can run
some
> > DOS programs.
> > THANKS
> >
> >
> Trolling...
>
>

# 672. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 21:24:26 UTC
From: n4buq@aol.com
Message-ID: <20030126162426.18102.00000247@mb-ft.aol.com>
Source record: 34945

There are lots of them on Ebay...

Barry - N4BUQ

>I am looking for a CD of Windows 95 for my shack computer so I can run some
>DOS programs.
>THANKS

# 673. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 22:28:28 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E346079.9090600@socal.rr.com>
Source record: 34946
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

FM wrote:

>I am looking for a CD of Windows 95 for my shack computer so I can run some
>DOS programs.
>THANKS
>
For what it's worth, Win95 doesn't run DOS programs properly.
You probably want to locate a copy of MS-DOS 5.0
The most stable one in the bunch.

Jeff

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 674. Re: FA: Last Day Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-26 22:48:53 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E3465D5.4020707@mailcity.moc>
Source record: 34947
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Jim wrote:
> If Interested:
>
>
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3001928743&ssPageName=ADM
> E:B:LC:US:1
>
> Jim

Why don't you spam the group a few more times about your stupid
ebay auction? There may just be some dolt on here that doesn't
know how to go to ebay and search for what they are interested in.

## 675. Need AC Amp Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 00:18:49 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E347B21.86D247F0@att.net>
Source record: 34948

I'm looking for a 0-5amp and a 0-10amp or 0-15amp AC ammeters for a project. I would prefer either round or rectangular bakelite face with halfmoon meter. Anyone have any they would part with? Thanks.
Terry (KA5IHV)

# 676. Re: FA: Last Day Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 00:37:51 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E347F5F.4B2C4783@ix.netcom.com>
Source record: 34949
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

JJ, unhappy at being a pathetic, worthless little pissant,
decided to appoint himself "Savior of Usenet" and bellowed:

> Why don't you spam the group a few more times about your stupid
> ebay auction?...

Why don't YOU go polish up that tin-plated "NETCOP"
star you pinned on your chest?
If you don't like it, don't read it.
Don't inflict your sick, twisted need to be in charge
on the rest of us.
D.S.

## 677. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 02:52:14 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <_uScnYNYh5xFA6mjXTWcoA@comcast.com>
Source record: 34950
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

> > I am looking for a CD of Windows 95 for my shack computer so I can run some
> > DOS programs.
> > THANKS
> >
> >
> >
>
> If you want to run dos programs, why not use dos?

Because if the machine came up and on the screen was:

C:\>

They wouldn't know what to do. If it ain't called SETUP
or INSTALL, theys be lost!!!!

## 678. Henry 2K bandswitch help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 03:55:37 UTC
From: thompson@mindspring.com
Message-ID: <b12a9l$f2q$1@slb2.atl.mindspring.net>
Source record: 34951

I have an old Henry 2K Serial #156 Floor Console. This is the old model with coverage of 80 to 10 but lacks the extra position to split 80 between 75 and 80. !2 years ago the bandswitch broke
The central bandswitch actually switches 3 units and is just a switch that was originally braised
on. The switch is connected to dial cord that switches the bands. The weld broke and I super glued it with the same glue you use to hold rear view mirrors on with.

I borrowed a diagram on how to take the Henry apart but have forgotten what to do. I know you can remove the box and RF deck from the power supply chassis after removing the plug for the blower and unsoldering the time delay trip switch. I don't remember how to get into the back of the front panel. I seem to remember the front panel tilts forward (still very tight to get at the hub).
I either want to super glue the hub back on the switch shaft or find a junker with a complete switch.

Any help is appreciated. E-mail me directly at thompson@mindspring.com.

73 Dave K4JRB

# 679. Re: FA: Last Day Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 04:05:57 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E34B025.8060601@mailcity.moc>
Source record: 34952
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

David Stinson wrote:
> JJ, unhappy at being a pathetic, worthless little pissant,
> decided to appoint himself "Savior of Usenet" and bellowed:
>
>
>>Why don't you spam the group a few more times about your stupid
>>ebay auction?...
>
>
> Why don't YOU go polish up that tin-plated "NETCOP"
> star you pinned on your chest?
> If you don't like it, don't read it.
> Don't inflict your sick, twisted need to be in charge
> on the rest of us.
> D.S.

And the turd D.S. speaks again, as if anyone cares.

# 680. Re: FA: Last Day Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 04:07:18 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E34B076.2080306@mailcity.moc>
Source record: 34953
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

David Stinson wrote:
> JJ, unhappy at being a pathetic, worthless little pissant,
> decided to appoint himself "Savior of Usenet" and bellowed:
>
>
>>Why don't you spam the group a few more times about your stupid
>>ebay auction?...
>
>
> Why don't YOU go polish up that tin-plated "NETCOP"
> star you pinned on your chest?
> If you don't like it, don't read it.
> Don't inflict your sick, twisted need to be in charge
> on the rest of us.
> D.S.

If you don't like my post take your own advice and don't read them.

# 681. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 05:15:11 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030127001511.07681.00000309@mb-fk.aol.com>
Source record: 34954

In article <3E346079.9090600@socal.rr.com>, Jeffrey D Angus
<jangus@socal.rr.com> writes:

>For what it's worth, Win95 doesn't run DOS programs properly.
>You probably want to locate a copy of MS-DOS 5.0
>The most stable one in the bunch.

A few programs written for earlier versions of DOS don't work under later
releases.
What you really want is the version these shack programs originally ran under.
But it wouldn't hurt to start with an advanced version like 5 or 6.
7.0 is what they call the version built into Win95. It is a complete MSDOS,
and has run old programs OK for me. --Mike K. AA1UK
Oscar loves trash, but hates Spam! Delete him to reply to me.

## 682. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 05:26:38 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <dAudnRTxhKG0XqmjXTWc2Q@comcast.com>
Source record: 34955
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Technician wrote:
>
> In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>, scott@scotti.sh!t
> says...
> >
> >
> >
> > > > > I am looking for a CD of Windows 95 for my shack computer so I can run some
> > > > > DOS programs.
> > > > > THANKS
> > > > >
> > > > >
> > > > >
> > > >
> > > > If you want to run dos programs, why not use dos?
> > >
> > >
> > > Because if the machine came up and on the screen was:
> > >
> > > C:\>
> > >
> > > They wouldn't know what to do. If it ain't called SETUP
> > > or INSTALL, theys be lost!!!!
> > >
>
> No offence, but if you are going to run DOS programs, my opinion is that
> you should at least know how to work at a prompt, regardless of the
> programs need for it.

I was building XT's back in the day.

# 683. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 06:48:22 UTC
From: BKT <bthomas1@wi.rr.com>
Message-ID: <WC4Z9.59767$Gm2.1441665@twister.rdc-kc.rr.com>
Source record: 34956
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

ebay 29.99

"FM" <radiovintage@hotmail.com> wrote in message
news:BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net...
> I am looking for a CD of Windows 95 for my shack computer so I can run
some
> DOS programs.
> THANKS
>
>

# 684. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 08:27:57 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <t8r93v85unvfnjcgi7gs37ucq8ovt3l3dp@4ax.com>
Source record: 34957

On Mon, 20 Jan 2003 18:08:41 -0800, "PJ" <pyoung47@yahoo.com> wrote:

>The best option would be to wire the connector for at least a thirty amp
>service (usually 10 gauge wire), and then you can use the proper breaker and
>plug for the draw that you need.
>
>For example, each amperage service utilizes a different type of plug / and
>outlet. If you need 220 @ 20 amps, install the proper outlet (female) and a
>20 amp breaker in your breaker box. If you install a thirty or so at the
>outset, you will probably be unprotected for the load you will be using.

Remember that breaker and wiring is there for one reason and one
reason only...To prevent fire. It is not there to protect the
equipment although 90% plus believe it to be so.

The breaker is not there to protect the load although most of us hope
it will.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S/N CD-2)

>
>Phil
>"Raymond Gibbs" <R390A@worldnet.att.net> wrote in message
>news:phYW9.121107$hK4.9798700@bgtnsc05-news.ops.worldnet.att.net...
>> Hello everyone,
>>
>> I am finishing my basement, which, of course, includes a special area for
>my
>> radios and a separate workshop. In addition to having lots of 15Amp 120
>> Volt outlets, I have having 240 volt outlets put in as well. The theory
>is
>> that one of these days, I will get a boatanchor transmitter/amplifier that
>> requires 240. My question is, what type of outlets for 240V should I have
>> installed? There are many different choices and configurations with
>240volt
>> outlets...I was thinking of using NEMA 6-30R outlets, but I'd like to
>query
>> the group to find out what would make the most sense....Opinions/Comments,
>> anyone?
>>
>> Dennis Gibbs
>> R390A@Worldnet.att.net
>>
>>

>

# 685. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 08:55:04 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <v39sugiafnva01@corp.supernews.com>
Source record: 34958
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

I Know whom to blame now.

"Scott" <scott@scotti.sh!t> wrote in message
news:dAudnRTxhKG0XqmjXTWc2Q@comcast.com...
>
>
> Technician wrote:
> >
> > In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>, scott@scotti.sh!t
> > says...
> > >
> > >
> > >
> > > > I am looking for a CD of Windows 95 for my shack computer so I can
run some
> > > > DOS programs.
> > > > THANKS
> > > > >
> > > > >
> > > > >
> > > > >
> > > > > If you want to run dos programs, why not use dos?
> > >
> > >
> > > Because if the machine came up and on the screen was:
> > >
> > > C:\>
> > >
> > > They wouldn't know what to do. If it ain't called SETUP
> > > or INSTALL, theys be lost!!!!
> > >
> >
> > No offence, but if you are going to run DOS programs, my opinion is that
> > you should at least know how to work at a prompt, regardless of the
> > programs need for it.
>
>
> I was building XT's back in the day.

# 686. Re: Need AC Amp Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 09:44:33 UTC
From: "NO***SPAMcaustic NO_SPAMseattleu.edu"
Message-ID: <3e34fe70.50551429@news.qwest.net>
Source record: 34959

I actually have two vintage Westinghouse ST-35 0-10A ammeters
available right now. I'm hoping to get a few more, once my U. cleans
out an old storage room :). Round Bakelite body, Glass face. One comes
in it's original box (with a westinghouse data sheet!). 3.5"
diameterback, the glass face is 2.5" in diameter. Once I get my
digital camera back from a friend, I can take some photos. Make me an
offer for 'em.

Joe

Terry Brown <terry.brown6@att.net> wrote:

> I'm looking for a 0-5amp and a 0-10amp or 0-15amp AC ammeters for a
>project. I would prefer either round or rectangular bakelite face with
>halfmoon meter. Anyone have any they would part with? Thanks.
> Terry (KA5IHV)
>

To get in contact with me via email, please remove the NOSPAM from the email address.

# 687. FA: Hallicrafters TU-54 Tuning Unit for BC-610

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 12:31:45 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E3526C6.89A72560@cox.net>
Source record: 34960
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3002347140

## 688. FA: Murch UT-2000A Ultimate Transmatch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 12:33:59 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E35274C.C6AFB6F2@cox.net>
Source record: 34961
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3002613965

# 689. FA: Heathkit HW-101 Transceiver, SB-600, HP-23 and Spare Tube Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 12:34:42 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E352777.56B11966@cox.net>
Source record: 34962
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3002786699

# 690. Re: RCA International (NVC) 4P-2006

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 14:11:27 UTC
From: Netnews Marty <marty@aa4rm.XTHISOUTPLEASEba-watch.org>
Message-ID: <4EWdnaE9AZuSo6ijXTWcqA@giganews.com>
Source record: 34963
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In rec.antiques.radio+phono Stein-Olav Lund <Stein.O.Lund@iet.hist.no> wrote:

|

doo-dah

|

>>Think NVC means Nippon Victor Corp. Perhaps predecessor of Japan Victor
>>Corp. Warning, guesswork!
>>
> Good guessing, the JVC corp. products were often marked JVC-Nivico
> (Nippon-v.c.)
> I've never heard of 3Y4, btw. Probably a Japanese type..What were the
> tubes' factory marks?

> Stein

Tubes all say

MATSUSHITA
Electric Ind. Co Ltd

Also it's a 3Y4/DL97

Hope that's a clue Stein. Sorry it was so long coming

Marty

## 691. WTB Collins KWM-2A Part Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 15:11:45 UTC
From: vr2rd <vr2rd@netvigator.com>
Message-ID: <b13i7n$jl85@imsp212.netvigator.com>
Source record: 34964

I am looking for a Collins KWM-2A radio for a repair project. Must be complete in all aspect.

Thanks

VR2RD

# 692. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 15:24:29 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E354E95.3000207@socal.rr.com>
Source record: 34965
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

8088

Technician wrote:

>In article <dAudnRTxhKG0XqmjXTWc2Q@comcast.com>, scott@scotti.sh!t
>says...
>
>
>>Technician wrote:
>>
>>
>>>In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>, scott@scotti.sh!t
>>>says...
>>>
>>>
>>>>
>>>>
>>>>
>>>>>I am looking for a CD of Windows 95 for my shack computer so I can run some
>>>>>DOS programs.
>>>>>THANKS
>>>>>
>>>>>
>>>>>
>>>>>
>>>>>
>>>>>If you want to run dos programs, why not use dos?
>>>>>
>>>>>
>>>>Because if the machine came up and on the screen was:
>>>>
>>>>C:\>
>>>>
>>>>They wouldn't know what to do. If it ain't called SETUP
>>>>or INSTALL, theys be lost!!!!
>>>>
>>>>
>>>>
>>>No offence, but if you are going to run DOS programs, my opinion is that
>>>you should at least know how to work at a prompt, regardless of the
>>>programs need for it.
>>>
>>>

>>I was building XT's back in the day.
>>
>>
>>
>
>i used to have a big old XT. What was the CPU in those anyway? i think
>they were before the X86 family, but maybe not.
>
>~Travis
>
>

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 693. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 15:25:02 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E354EB5.8030108@socal.rr.com>
Source record: 34966
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

8088

Technician wrote:

>In article <dAudnRTxhKG0XqmjXTWc2Q@comcast.com>, scott@scotti.sh!t
>says...
>
>
>>Technician wrote:
>>
>>
>>>In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>, scott@scotti.sh!t
>>>says...
>>>
>>>
>>>>
>>>>
>>>>
>>>>>I am looking for a CD of Windows 95 for my shack computer so I can run some
>>>>>DOS programs.
>>>>>THANKS
>>>>>
>>>>>
>>>>>
>>>>>
>>>>>
>>>>>If you want to run dos programs, why not use dos?
>>>>>
>>>>>
>>>>Because if the machine came up and on the screen was:
>>>>
>>>>C:\>
>>>>
>>>>They wouldn't know what to do. If it ain't called SETUP
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>>>>
>>>>
>>>>
>>>No offence, but if you are going to run DOS programs, my opinion is that
>>>you should at least know how to work at a prompt, regardless of the
>>>programs need for it.
>>>
>>>

>>I was building XT's back in the day.
>>
>>
>>
>
>i used to have a big old XT. What was the CPU in those anyway? i think
>they were before the X86 family, but maybe not.
>
>~Travis
>
>

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

## 694. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 16:04:32 UTC
From: Tarmo Tammaru <t-tammaru@home.com>
Message-ID: <QqqcncInpJsdxaijXTWcqw@comcast.com>
Source record: 34967
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Check out ebay, but you want win98SE, not 95.

Tam/WB2TT
"FM" <radiovintage@hotmail.com> wrote in message
news:BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net...
> I am looking for a CD of Windows 95 for my shack computer so I can run
some
> DOS programs.
> THANKS
>
>

# 695. Strange problem with RA17L, V8 and 37.5MHz BPF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 16:06:19 UTC
From: la8ak.xnd@online.no
Message-ID: <3e35451b.48868684@news.online.no>
Source record: 34968

Hi

LA7CC has a difficult problem with RA17L where amplification in V8 is very low - about 1/10 of what it should be compared to a douzen other RA17's he has repaired. He changed the valve, capacitors and resistors around it, but still low gain. It is possibly fault in the 37.5Mc/s B.P.F

Wonder if somebody else had similar problem?

73
Jan_Martin
LA8AK (in JO38XC)
N4623-Kristiansand
http://www.laud.no/la6nca/LA8AK/la8ak/index.htm
--
remove ,xnd to reply

# 696. Re: Strange problem with RA17L, V8 and 37.5MHz BPF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 16:46:20 UTC
From: mikea@mikea.ath.cx
Message-ID: <b13nos$bfi$1@puck.litech.org>
Source record: 34969

J M Noeding <la8ak.xnd@online.no> wrote:
> Hi

> LA7CC has a difficult problem with RA17L where amplification in V8 is
> very low - about 1/10 of what it should be compared to a douzen other
> RA17's he has repaired. He changed the valve, capacitors and resistors
> around it, but still low gain. It is possibly fault in the 37.5Mc/s
> B.P.F

> Wonder if somebody else had similar problem?

No. As much as I'd like to have an RA17, I don't -- yet.

When I have a strange problem that isn't responding to the usual troubleshooting procedures, I tend to get out the manual, measure voltages (power-on, of course) and resistances (power off and disconnected, capacitors discharged) from each pin of the tube to ground, and then compare to the values shown in the manual -- if the manual shows such things.

I know my R-390 manuals do, and I hope the RA17 manuals do. If the RA17 manuals don't, maybe someone will provide "typical" readings for the area in question.

I might also get out the 'scope and have a look at signal levels and DC voltages with a signal generator feeding the input.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

## 697. FS Heathkit SB-200 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 16:47:53 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ZodZ9.6237$d66.568432@newsread1.prod.itd.earthlink.net>
Source record: 34970

I have for sale a Heathkit SB-200 HF Amplifier. It is dirty and has no tubes or feet, but is complete otherwise. I am selling this for a friend. It has been stored in his garage for years. Needs a little TLC, but nothing major wrong with it.
Price is $175 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

# 698. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 18:07:48 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030127130748.18366.00000312@mb-ma.aol.com>
Source record: 34971

In article <QqqcncInpJsdxaijXTWcqw@comcast.com>, "Tarmo Tammaru"
<t-tammaru@home.com> writes:

>Check out ebay, but you want win98SE, not 95.

Probably true. Win98 is the last verison of WIndows to include a true complete MSDOS and be able to run many DOS games, and SE (Second Edition) is the last version of 98, with lots of upgrades and fixes.

Win98SE is what I have here, and it's been pretty solid. But some devices may need their Win95 drivers updated off the Web, like my Zip drive. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 699. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 18:19:33 UTC
From: richard dalton <rdalton1@sbcglobal.net>
Message-ID: <VKeZ9.881$u65.416497850@newssvr11.news.prodigy.com>
Source record: 34972
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

I found win 98 &win ME on Kazaa,they work great
"Tarmo Tammaru" <t-tammaru@home.com> wrote in message
news:QqqcncInpJsdxaijXTWcqw@comcast.com...
> Check out ebay, but you want win98SE, not 95.
>
> Tam/WB2TT
> "FM" <radiovintage@hotmail.com> wrote in message
> news:BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net...
> > I am looking for a CD of Windows 95 for my shack computer so I can run
> some
> > DOS programs.
> > THANKS
> >
> >
>
>

# 700. Re: Building an 80m AM/CW transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 20:54:02 UTC
From: la8ak.xnd@online.no
Message-ID: <3e355bf5.54719785@news.online.no>
Source record: 34974

Thanks for your posters and emails, it is in fact a friend of mine,
LA6NCA who needed some input for a project and I invited for
information, all info has been forwarded.

It is quite odd, I think most persons around who have internet
subscription haven't the faintest idea of what newsgroups are,
extremely few hams in this country participate on NG's

73
Jan-Martin
http://www.laud.no/la6nca/LA8AK/

On Mon, 13 Jan 2003 01:45:32 GMT, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>For an 80 and 40 meter transmitter, straight through, all you
>would need is a 6AG7 driving an 807 PA. Regarding the
>controlled carrier, an early ARRL handbook should have info.
>At worst case, find the schematic and manual for the Heath
>DX-60 transmitter. It used a 6146 PA with Controlled Carrier
>modulation. The circuit should be readially adaptable to the
>807.
>
>Peter K1ZJH
>
>
>"J M Noeding" <la8ak.xnd@online.no> wrote in message
>news:3e203ddb.76348076@news.online.no...
>> Hi
>>
>> just planning a cw transmitter and have some thoughts about the
>> construction. Believe most transmitters described before 1960 may
>> require FT-243 xtals and are not particularly BCI/TVI proof, so it may
>> be based on my own experiences.
>>
>> Suggested circuit
>>
>> 6SJ7 ECO
>> 6AG7 or 6V6 Buffer
>> 807 PA
>>
>> will use pi-filter, but selectivity isn't too good so one or two tuned
>> circuits will be added for the intermediate stages
>>
>> Do you have any ideas of similar or better rigs I could steal some

>> ideas?
>>
>> Also considering using controlled carrier modulation, do you know
>> references (sites) where this tecnique is explained?
>>
>> 73
>> Jan-Martin, LA8AK
>> http://www.laud.no/la6nca/LA8AK/
>>
>> --
>> remove ,xnd to reply
>
>

--
remove ,xnd to reply

## 701. WTB Drake R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 20:54:59 UTC
From: Randy <ve7hrg@dccnet.com>
Message-ID: <v3b72sk3jekr10@corp.supernews.com>
Source record: 34973

Looking for a clean R4C rcvr Randy ve7hrg@dccnet.com

# 702. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 21:16:40 UTC
From: cornytheclown@hotmail.com
Message-ID: <8e8f59d4.0301271316.4a1d655c@posting.google.com>
Source record: 34975
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

"BKT" <bthomas1@wi.rr.com> wrote in message
news:<WC4Z9.59767$Gm2.1441665@twister.rdc-kc.rr.com>...
> ebay 29.99
>

http://www.warez.com/ free if you dont pick up a virus or trojan
>
> "FM" <radiovintage@hotmail.com> wrote in message
> news:BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net...
> > I am looking for a CD of Windows 95 for my shack computer so I can run
> some
> > DOS programs.
> > THANKS
> >
> >

## 703. Re: ISO Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 21:23:13 UTC
From: kludge@panix.com
Message-ID: <b14801$fs7$1@panix2.panix.com>
Source record: 34976

In article <BA54DD92.29F05%darobin@his.com>,
Dan Robinson <darobin@his.com> wrote:
>Can anyone point me to a good source for
>crystals that would be useable in the Allied/RS
>SX-190?

JAN Crystals,
ICM (International Crystal Manufacturing)
QMX Crystals

New crystals cut to frequency really aren't expensive.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 704. FS: TUBES, receiving & special purpose @ low prices

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 22:02:10 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <C%hZ9.21528$LA4.2234943@news1.west.cox.net>
Source record: 34977
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

Please email w6krc@arrl.net for a detailed list.

# 705. Re: FA: Last Day Heathkit SB-313 Manual W7FG Vintage Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 22:52:09 UTC
From: Thinker <think@spamy.com>
Message-ID: <tKiZ9.912$sf5.293997@monger.newsread.com>
Source record: 34978
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

"JJ" <radiobuff0@mailcity.moc> wrote in message
news:3E34B076.2080306@mailcity.moc...
>
>
> David Stinson wrote:
> > JJ, unhappy at being a pathetic, worthless little pissant,
> > decided to appoint himself "Savior of Usenet" and bellowed:
> >
> >
> >>Why don't you spam the group a few more times about your stupid
> >>ebay auction?...
> >
> >
> > Why don't YOU go polish up that tin-plated "NETCOP"
> > star you pinned on your chest?
> > If you don't like it, don't read it.
> > Don't inflict your sick, twisted need to be in charge
> > on the rest of us.
> > D.S.
>
> If you don't like my post take your own advice and don't read them.
>
>
He's too busy spamming the groups to read your post.

see ya

# 706. Re: Strange problem with RA17L, V8 and 37.5MHz BPF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 22:59:29 UTC
From: la8ak.xnd@online.no
Message-ID: <3e35a2cc.8974487@news.online.no>
Source record: 34979

On Mon, 27 Jan 2003 16:46:20 +0000 (UTC), mikea@mikea.ath.cx (Mike Andrews) wrote:

>J M Noeding <la8ak.xnd@online.no> wrote:
>> Hi
>
>> LA7CC has a difficult problem with RA17L where amplification in V8 is
>> very low - about 1/10 of what it should be compared to a douzen other
>> RA17's he has repaired. He changed the valve, capacitors and resistors
>> around it, but still low gain. It is possibly fault in the 37.5Mc/s
>> B.P.F
>
>> Wonder if somebody else had similar problem?
>
>No. As much as I'd like to have an RA17, I don't -- yet.
>
>When I have a strange problem that isn't responding to the usual
>troubleshooting procedures, I tend to get out the manual, measure
>voltages (power-on, of course) and resistances (power off and
>disconnected, capacitors discharged) from each pin of the tube to
>ground, and then compare to the values shown in the manual -- if
>the manual shows such things.
>
>I know my R-390 manuals do, and I hope the RA17 manuals do. If
>the RA17 manuals don't, maybe someone will provide "typical"
>readings for the area in question.
>
>I might also get out the 'scope and have a look at signal levels
>and DC voltages with a signal generator feeding the input.
>
>--
>Mike Andrews

tnx reply
well I rec'd the reply from Marco IK1ODO:
>tell LA7CC to look at the silver-mica capacitors in the 37 MHz filter.
>Even if they have no DC at the ends they may be lossy (high tgD).
>It happened to me some time... everything tunes but the losses are too high.
>I think to have repaired about 130 RA17s....

several of my friends mention problem with SM, and styroflex, the
first gets erranous and the second shorts

was it R-390 which had particular problem with 6C4 mixer noise?

73
Jan-Martin
--
remove ,xnd to reply

# 707. Boatanchors For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:51:16 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <UBjZ9.411733$FT6.81439785@news4.srv.hcvlny.cv.net>
Source record: 34980

Hi:

I have the following items for sale. Due to their weight, these items are available as pick-up only on Long Island.

Email for pictures if you are seriously interested. Please, no tire kickers, it takes time to send emails.

1. Hammurlund Comet Pro --working with three sets of plug in coils
2. RCA ARC 155 -- very clean and works well
3. Hallicrafters HT-6 -- working with coils for 3 bands-
4. National NC 2-40 missing legs and front panel chrome trim--not tested
5. National RCE (Airport version of NC100) --works but volume low
6. National NCL 2000 Linear Amplifier--works
7. RME 45 with matching speaker-- works but looks repainted
8. Two 19" rack cabinets, Equipment height --one 9" and the other 25"
9. Yaseu FTDX 560-- not working
10. Galaxy 300--very clean and working

These items are shipable:

11. Two coils sets for FB7/X Set B and 40 meters hamband sprea
12. 5 SW3 coils (not sets). Three are orphans with no mate and the other is marked 65 ot 115 meters with the notation NG (no good?) also 1 set for 2.5 to 4.5 Mhz range. I do not have an SW3 to test these coils.

Thanks

Joel WB2BMH

## 708. FA: Heath AR3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:52:35 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <7DjZ9.411755$FT6.81445253@news4.srv.hcvlny.cv.net>
Source record: 34981

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3003448041&
rd=1

## 709. FA: Heath VX-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:53:03 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <zDjZ9.411765$FT6.81446772@news4.srv.hcvlny.cv.net>
Source record: 34982

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3003451926&
rd=1

## 710. FA: Vibroplex Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:53:52 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <kEjZ9.411776$FT6.81449450@news4.srv.hcvlny.cv.net>
Source record: 34983

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3003456359&rd=1

## 711. FA: Speech Processor For Collins KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:54:42 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <6FjZ9.411786$FT6.81452597@news4.srv.hcvlny.cv.net>
Source record: 34984

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3003457662&rd=1

## 712. FA: Electrovoice EV1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:55:14 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <CFjZ9.411794$FT6.81455270@news4.srv.hcvlny.cv.net>
Source record: 34985

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3003462209&rd=1

## 713. FA: Dowkey Relay 110VAC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:55:50 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <aGjZ9.411806$FT6.81457947@news4.srv.hcvlny.cv.net>
Source record: 34990

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3003465182&
rd=1

## 714. FA: Atlas Balun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:56:27 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <LGjZ9.411814$FT6.81460177@news4.srv.hcvlny.cv.net>
Source record: 34986

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3003481657&rd=1

## 715. FA: Low Frequency Coil Set For HRO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:57:28 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <IHjZ9.411831$FT6.81463732@news4.srv.hcvlny.cv.net>
Source record: 34991

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3003490149&rd=1

## 716. AM Broadcast Band HRO Coil Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:58:07 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <jljZ9.411841$FT6.81466001@news4.srv.hcvlny.cv.net>
Source record: 34987

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3003490889&rd=1

# 717. FA: Coil Set For National HRO 1.7-4 Mhz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:59:04 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <cJjZ9.411853$FT6.81469985@news4.srv.hcvlny.cv.net>
Source record: 34988

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3003492994&rd=1

## 718. FA:Coil Set for HRO 3.5-7.3 MHZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-27 23:59:49 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <VJjZ9.411864$FT6.81469637@news4.srv.hcvlny.cv.net>
Source record: 34989

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3003495221&rd=1

## 719. FA:Coil Set for HRO 14-30MHZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:00:30 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <yKjZ9.411877$FT6.81475139@news4.srv.hcvlny.cv.net>
Source record: 34992

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3003497191&rd=1

## 720. FA:HRO Coil Set for 7-14 mhz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:01:02 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <2LjZ9.411885$FT6.81476862@news4.srv.hcvlny.cv.net>
Source record: 34993

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3003498419&rd=1

## 721. FA:MFJ Artifcial Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:01:35 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <zLjZ9.411893$FT6.81479009@news4.srv.hcvlny.cv.net>
Source record: 34844

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3003555137&
rd=1

## 722. FA:QSTs May and June 1921

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:02:41 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <BMjZ9.411907$FT6.81481629@news4.srv.hcvlny.cv.net>
Source record: 34845

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3003552001
&rd=1

## 723. FA:ARRL 1935 12th Edition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:03:22 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <eNjZ9.411919$FT6.81485152@news4.srv.hcvlny.cv.net>
Source record: 34846

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3003550376
&rd=1

## 724. FA:Heathkit SB610 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:03:57 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <NNjZ9.411925$FT6.81480813@news4.srv.hcvlny.cv.net>
Source record: 34847

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3003545414&
rd=1

## 725. FA:Drake TV1000 TVI Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:04:42 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <uOjZ9.411936$FT6.81489899@news4.srv.hcvlny.cv.net>
Source record: 34848

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3003542627&
rd=1

# 726. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:09:20 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <9h2cndsxH8exV6ijXTWcpw@comcast.com>
Source record: 34849
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Tarmo Tammaru wrote:
>
> Check out ebay, but you want win98SE, not 95.

You're going to load 98 or ME on a P60 with 8MB of RAM and a
420MB hard drive?

I'm going to load up just such a machine with MY CD copy of
WIN 95 B. I have a buttload of 8MB DIMMS for it.

The 'puter was free. I can always find a home for it.
I just might hook it up to my network and hook a printer
to it in another room...

Anybody want a 486DX/2-66? VLB video and I/O. 20MB of 30
pin SIMM. Must be 4-4MB strips and 4-1MB strips in there.
Soundblaster with MKE CD ROM is extra. ;->

# 727. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:23:15 UTC
From: Randy <rchapman8@houston.rr.com>
Message-ID: <T3kZ9.13082$1z1.1509778@twister.austin.rr.com>
Source record: 34850
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

"Scott" <scott@scotti.sh!t> wrote in message
news:9h2cndsxH8exV6ijXTWcpw@comcast.com...
>
>
> Tarmo Tammaru wrote:
> >
> > Check out ebay, but you want win98SE, not 95.
>
>
>
> You're going to load 98 or ME on a P60 with 8MB of RAM and a
> 420MB hard drive?
>
> I'm going to load up just such a machine with MY CD copy of
> WIN 95 B. I have a buttload of 8MB DIMMS for it.
>
> The 'puter was free. I can always find a home for it.
> I just might hook it up to my network and hook a printer
> to it in another room...
>
> Anybody want a 486DX/2-66? VLB video and I/O. 20MB of 30
> pin SIMM. Must be 4-4MB strips and 4-1MB strips in there.
> Soundblaster with MKE CD ROM is extra. ;->

Costs more to ship than it's worth. Keep using it for what job suits it
best....doorstop.

## 728. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 00:59:21 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <-MWdnRcny9Z-SKijXTWcoA@comcast.com>
Source record: 34851
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Randy wrote:

> > Anybody want a 486DX/2-66? VLB video and I/O. 20MB of 30
> > pin SIMM. Must be 4-4MB strips and 4-1MB strips in there.
> > Soundblaster with MKE CD ROM is extra. ;->
>
> Costs more to ship than it's worth. Keep using it for what job suits it
> best....doorstop.

I can always find a cheap ham who needs to run DOS programs!!!

## 729. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 01:12:06 UTC
From: nc183d@aol.com
Message-ID: <20030127201206.21544.00000479@mb-mu.aol.com>
Source record: 34852

Jumpin' Jesus, have we beat this to death enough already?????

## 730. Collins SM-280 Microphone - Scarce

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 01:46:02 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <uhlZ9.33697$QV3.3765852@news2.west.cox.net>
Source record: 34853

Rare Collins mike in beautiful shape. It is the matching microphone for the Collins KWM-380 transciever. See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3003482264&category=4671

## 731. FA: Collins KWM-380

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 01:47:57 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <hjlZ9.33707$QV3.3767089@news2.west.cox.net>
Source record: 34854

Beautiful KWM-380 ..see it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3003478746&category=4674

# 732. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 02:46:36 UTC
From: Ralph Mowery <rmowery@ctc.net>
Message-ID: <6EydnR-G0NZlYKijXTWcpQ@ctc.net>
Source record: 34859
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

> 
> Robert Bonomi wrote:
> >
> > C:\>
> > C:\DOS>
> > C:\DOS\RUN>
> > RUN \DOS\RUN
> >
> > with apologies to Dick and Jane
> 
> 
> Run where? DOS is single-tasking. It can't think ahead.
> Remember the big upgrade with WIN95? Being able to
> download a file and send it straight to the floppy drive!

Its a joke on the first book many of us older people learned to read from.

Dick and Jane were a boy and girl in the reading book. It starts off
something like:
See Dick, See Dick run.

# 733. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 02:49:29 UTC
From: <>
Message-ID: <ZcmZ9.30776$A%3.392970@ord-read.news.verio.net>
Source record: 34855
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>,
Scott <"remove \"!t\" to reply"> wrote:
>
>
>
>> > I am looking for a CD of Windows 95 for my shack computer so I can run some
>> > DOS programs.
>> > THANKS
>> >
>> >
>> >
>>
>> If you want to run dos programs, why not use dos?
>
>
>Because if the machine came up and on the screen was:
>
>C:\>

C:\>
C:\DOS>
C:\DOS\RUN>
RUN \DOS\RUN

with apologies to Dick and Jane

## 734. AGC question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 02:55:18 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E35F23E.6040904@attbi.com>
Source record: 34856

I have been thinking of building a tube receiver based on Harry
Lythall's general coverage receiver. I would like to add AGC to it, and
I am considering using the detector and AGC from the ARRL 1969 manual
used in the advanced 6 tube receiver. I am wondering if any one has any
comments on this circuit?
Thanks,
Bill Higdon

## 735. WTD: Heathkit SB220 or SB221, 220V wired.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 03:29:35 UTC
From: dq70@yahoo.com
Message-ID: <d8b00739.0301271929.13c4c3dc@posting.google.com>
Source record: 34857
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Looking to buy a SB220 or SB221, wired for 220Volts

## 736. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 03:41:35 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <wSmdne3Pd9dwZqijXTWc3Q@comcast.com>
Source record: 34858
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Robert Bonomi wrote:
>
> C:\>
> C:\DOS>
> C:\DOS\RUN>
> RUN \DOS\RUN
>
> with apologies to Dick and Jane

Run where? DOS is single-tasking. It can't think ahead.
Remember the big upgrade with WIN95? Being able to
download a file and send it straight to the floppy drive!

# 737. Re: Need AC Amp Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 03:57:49 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E35FFF6.BC6B00AF@att.net>
Source record: 34860

Joe, please send me a picture with a ruler for scale when you can. Thanks.
Terry

"@at Joe Tynan" wrote:

> I actually have two vintage Westinghouse ST-35 0-10A ammeters
> available right now. I'm hoping to get a few more, once my U. cleans
> out an old storage room :). Round Bakelite body, Glass face. One comes
> in it's original box (with a westinghouse data sheet!). 3.5"
> diameterback, the glass face is 2.5" in diameter. Once I get my
> digital camera back from a friend, I can take some photos. Make me an
> offer for 'em.
>
> Joe
>
> Terry Brown <terry.brown6@att.net> wrote:
>
> > I'm looking for a 0-5amp and a 0-10amp or 0-15amp AC ammeters for a
> >project. I would prefer either round or rectangular bakelite face with
> >halfmoon meter. Anyone have any they would part with? Thanks.
> > Terry (KA5IHV)
> >
>
> To get in contact with me via email, please remove the NOSPAM from the email address.

# 738. Re: Need AC Amp Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 03:58:08 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E360008.5C46C6C6@att.net>
Source record: 34861

Joe, please send me a picture with a ruler for scale when you can. Thanks.
Terry

"@at Joe Tynan" wrote:

> I actually have two vintage Westinghouse ST-35 0-10A ammeters
> available right now. I'm hoping to get a few more, once my U. cleans
> out an old storage room :). Round Bakelite body, Glass face. One comes
> in it's original box (with a westinghouse data sheet!). 3.5"
> diameterback, the glass face is 2.5" in diameter. Once I get my
> digital camera back from a friend, I can take some photos. Make me an
> offer for 'em.
>
> Joe
>
> Terry Brown <terry.brown6@att.net> wrote:
>
> > I'm looking for a 0-5amp and a 0-10amp or 0-15amp AC ammeters for a
> >project. I would prefer either round or rectangular bakelite face with
> >halfmoon meter. Anyone have any they would part with? Thanks.
> > Terry (KA5IHV)
> >
>
> To get in contact with me via email, please remove the NOSPAM from the email address.

## 739. SP600 Xformer needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 04:08:43 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <fnnZ9.39588$GX4.1607403@news2.east.cox.net>
Source record: 34862

Hi All, I need a power transformer for a Hammarlund SP-600. Anyone know where I might find one or a reasonable substitute. Thanks & 73 de Jeff WA1VQY@COX.NET

## 740. FA: HAMMARLUND S-200 SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 04:36:38 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <g62c3vkpov882jrvms6lvciklhfe9qtkdb@4ax.com>
Source record: 34863

FA: HAMMARLUND S-200 SPEAKER
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3004080937

# 741. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 04:37:14 UTC
From: Fred Hambrecht Sr <w4jle@charter.net>
Message-ID: <v3c27p1d6uf37a@corp.supernews.com>
Source record: 34864
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Yep! back in the days when Heather had a mommy and a daddy...

"Ralph Mowery" <rmowery@ctc.net> wrote in message
news:6EydnR-G0NZlYKijXTWcpQ@ctc.net...
> >
> > Robert Bonomi wrote:
> > >
> > > C:\>
> > > C:\DOS>
> > > C:\DOS\RUN>
> > > RUN \DOS\RUN
> > >
> > > with apologies to Dick and Jane
> >
> >
> > Run where? DOS is single-tasking. It can't think ahead.
> > Remember the big upgrade with WIN95? Being able to
> > download a file and send it straight to the floppy drive!
>
> Its a joke on the first book many of us older people learned to read from.
>
> Dick and Jane were a boy and girl in the reading book. It starts off
> something like:
> See Dick, See Dick run.
>
>

# 742. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 05:25:26 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E361446.8EAB26BB@mfi.net>
Source record: 34865
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Scott wrote:
>
> Technician wrote:
> >
> >
> > No offence, but if you are going to run DOS programs, my opinion is that
> > you should at least know how to work at a prompt, regardless of the
> > programs need for it.
>
> I was building XT's back in the day.

Real geeks format hard drives with debug :)
--

Michael A. Terrell
Central Florida

## 743. FWD:wanted: this WWII radio gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 05:33:25 UTC
From: Jankowiak <nospam@nowhere.com>
Message-ID: <3E363132.A484FDCE@nowhere.com>
Source record: 34866

FWD:wanted: this WWII radio gear

PLEASE CONTACT THE PERSON BELOW:

From: jason.green@ps.ge.com

I'm looking for the following radio stuff:

1. FT 237 mounting bracket
2 BC 604 Transmitter
3 BC 603 Receiver
4 BC 653 Transmitter
5 BC 652 Receiver
6 FT 253 Mount

Does anyone have any of these radio componets for sale or know of any
place
that has them. I've tried Fair Radio with no success. Thanks

jason

# 744. Re: Collins 51 S-1 AGC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 05:43:13 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E361861.B52AA7E8@verizon.net>
Source record: 34867

I sailed with a 51S-1 which had an open primary
in IF transformer T-7 (only used for AGC detector circuit).
It had the symptoms you noted.

73,
Ed

Buster wrote:
>
> Any suggestions for where to start looking for a suspected AGC problem? RX
> works fine, but audio is distorted & meter not working in RF mode. Backing
> off RF gain restores audio fidelity.
>

# 745. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 06:02:30 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <6zydneXo875tgaujXTWc2Q@comcast.com>
Source record: 34868
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

"Michael A. Terrell" wrote:
>
> Scott wrote:
> >
> > Technician wrote:
> > >
> > >
> > > No offence, but if you are going to run DOS programs, my opinion is that
> > > you should at least know how to work at a prompt, regardless of the
> > > programs need for it.
> > >
> > I was building XT's back in the day.
>
> Real geeks format hard drives with debug :)

I got your geek...right here!!

-g=c800:5 (for WD)

# 746. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 07:32:25 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E363209.4220E75B@mfi.net>
Source record: 34869
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Scott wrote:
>
> "Michael A. Terrell" wrote:
> >
> > Scott wrote:
> > >
> > > Technician wrote:
> > > >
> > > >
> > > > No offence, but if you are going to run DOS programs, my opinion is that
> > > > you should at least know how to work at a prompt, regardless of the
> > > > programs need for it.
> > >
> > > I was building XT's back in the day.
> >
> > Real geeks format hard drives with debug :)
>
> I got your geek...right here!!
>
> -g=c800:5 (for WD)

I like to ask the "Computer experts", What was the code for setting
up a hard drive with debug, and seeing the blank stares. So much for an
IT department. :) I rebuild and sold a lot of XT and PCs, and went
through hundreds of used hard drives to test them using Debug. It was a
good idea to do a half dozen or more machines at once, because it took
so long to do a machine, and if one failed you stuck in another drive,
and started over. BTW, I still have a few 10 Meg Seagate SA-1004 8"
hard drives that predate the ST-506 interface. Geeky enough?
--

Michael A. Terrell
Central Florida

## 747. New Ham Only Classified Ads Site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 09:17:05 UTC
From: Lee Asher <keith@detectiveagents.com>
Message-ID: <7lic3v4rkcv4v70man58i4lir57qpinggd@4ax.com>
Source record: 34870

Hi fellow Amateurs,

Just created, for Hams only, a brand new Classified Ads Site. Totally
FREE.

Send your ad to over 1500 other sites with one click.
Many categories. Take a look, tell your local hams and radio clubs.

http://cybertechworld.com/ham.htm

Oh and one other thing.....Have a great Christmas and take care.

73, Lee, VK4CXX
Brisbane, Australia.

Yours Sincerely,
Lee Asher
Brisbane, Australia
==========
Budget AutoResponder
http://budgetautoresponder.com
==========
FREE Software GIVEAWAYS
available from ALL these websites.

http://optinsafemail.net
http://detectiveagents.com
http://moretraffic-4u.com
http://cybertechworld.com

==========

# 748. Re: New Ham Only Classified Ads Site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 12:06:03 UTC
From: Simon <vk2ua@yahoo.com>
Message-ID: <morc3vg91po1832euqpqj7ogti6ekdf0q9@4ax.com>
Source record: 34871

Had a look at this site. Seems full of ads for web scams and requests your email address. I wonder if it is just a mechanism to collect ham email addresses for spam?

Here in VK we already have an excellent web site for hams that includes free ad hosting for buying and selling ham stuff. It is free to VK hams and has no commercials. we hardly need another. Thanks for the service Allan VK2NNN!

Simon

On Tue, 28 Jan 2003 09:17:05 GMT, Lee Asher
<keith@detectiveagents.com> wrote:

>Hi fellow Amateurs,
>
>Just created, for Hams only, a brand new Classified Ads Site. Totally
>FREE.
>
>Send your ad to over 1500 other sites with one click.
>Many categories. Take a look, tell your local hams and radio clubs.
>
>http://cybertechworld.com/ham.htm
>
>Oh and one other thing.....Have a great Christmas and take care.
>
>73, Lee, VK4CXX
>Brisbane, Australia.
>
>
>
>Yours Sincerely,
>Lee Asher
>Brisbane, Australia
>==========
>Budget AutoResponder
>http://budgetautoresponder.com
>==========
>FREE Software GIVEAWAYS
>available from ALL these websites.
>
>http://optinsafemail.net
>http://detectiveagents.com
>http://moretraffic-4u.com
>http://cybertechworld.com

>
>==========

## 749. Newbie Using Rigged BrookTree Tv Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 13:07:50 UTC
From: Conarch@surfbest.net
Message-ID: <33fcdf31.0301280507.30e5651c@posting.google.com>
Source record: 34872

Im new to the field (I didnt even know that my tuner could recive unprogramed frequencies 'till last night) and I am wondering if anyone knows any techniques/equipment that I could use or get to strengthen the signal Im recieving. I know that the tuner can intercept information (for lack of a better word) in the 1mhz - 1 ghz range. Im planning on building a new antenna later on tonight. Using this equpment, what success should I/will I have? Thank you for replying.

## 750. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 13:17:04 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <ar6dnSxIoZVXH6ujXTWcoA@comcast.com>
Source record: 34873
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

```
"Michael A. Terrell" wrote:
>
> Scott wrote:
> >
> > "Michael A. Terrell" wrote:
> > >
> > > Scott wrote:
> > > >
> > > > Technician wrote:
> > > > >
> > > > >
> > > > > No offence, but if you are going to run DOS programs, my opinion is that
> > > > > you should at least know how to work at a prompt, regardless of the
> > > > > programs need for it.
> > > >
> > > > I was building XT's back in the day.
> > >
> > > Real geeks format hard drives with debug :)
> >
> > I got your geek...right here!!
> >
> > -g=c800:5 (for WD)
>
> I like to ask the "Computer experts", What was the code for setting
> up a hard drive with debug, and seeing the blank stares. So much for an
> IT department. :) I rebuild and sold a lot of XT and PCs, and went
> through hundreds of used hard drives to test them using Debug. It was a
> good idea to do a half dozen or more machines at once, because it took
> so long to do a machine, and if one failed you stuck in another drive,
> and started over. BTW, I still have a few 10 Meg Seagate SA-1004 8"
> hard drives that predate the ST-506 interface. Geeky enough?

Yes you are!!! I like to ask the "Computer experts" how many 16 bit
slots are in an XT. Actually, debug ran a routine in ROM that did
the low-level format. Fdisk and Format are the only two steps most
ever see these days.
```

# 751. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 16:07:20 UTC
From: Steve Robertson <ke4oh@yahoo.com>
Message-ID: <3E36AAB8.D5A76849@yahoo.com>
Source record: 34874

Roger,

Just use 5R4. Solid state will increase your B+ and will not be in keeping with the spirit of the old boatanchor technology. Plenty of new and good used 5R4 out there. If you are bound and determined to go SS, just get an octal socket and two silicon diodes. Solder it up and you are done.

73 de Steve KE4OH

Roger Basford wrote:

> Hi All,
>
> I'm looking into using solid-state replacements for a number of 5R4
> tubes in a couple of restoration products. A Web search turned up a
> number of hits for ready-made units at quite low prices when compared to
> the price of good tubes. Has anyone any recommendations as to a good S/S
> substitute or point me to any info on building my own?
>
> 73,
> --
> Roger Basford
> G3VKM - Norfolk, England.

# 752. Re: Wanted: PRC-47 Instructions for converting to LSB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 16:48:55 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030128114855.07840.00000379@mb-mg.aol.com>
Source record: 34875

In article <dkDY9.4241$2W.3046@news.bellsouth.net>, "k4whs" <ac4yk@yahoo.com>
writes:

>"Restorable LSB for the Collins PRC-47"
>by Craswell, Electric Radio, Issue 68, Dec-94, Page 18
>
>Photo copy would be appreciated.

If anyone has come up with this, I'd be interested also.
Or offer me $150 plus shipping from Maine for my PRC-47. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 753. Re: Wanted: PRC-47 Instructions for converting to LSB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 16:54:59 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <DByZ9.46112$GX4.1742881@news2.east.cox.net>
Source record: 34876

If you are good in QRZ, the copies are on the way...

If not,

Please let me know at kq4by-at-arrl.net..

73,

Larry Keith,

KQ4BY

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20030128114855.07840.00000379@mb-mg.aol.com...
> In article <dkDY9.4241$2W.3046@news.bellsouth.net>, "k4whs"
<ac4yk@yahoo.com>
> writes:
>
> >"Restorable LSB for the Collins PRC-47"
> >by Craswell, Electric Radio, Issue 68, Dec-94, Page 18
> >
> >Photo copy would be appreciated.
>
> If anyone has come up with this, I'd be interested also.
> Or offer me $150 plus shipping from Maine for my PRC-47. --Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 754. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 17:51:01 UTC
From: Dave Hall <nojunk_n3cvj@worldlynx.net>
Message-ID: <3E36C305.ECC@worldlynx.net>
Source record: 34877
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Scott wrote:
>
> "Michael A. Terrell" wrote:
> >
> > Scott wrote:
> > >
> > > "Michael A. Terrell" wrote:
> > > >
> > > > Scott wrote:
> > > > >
> > > > > Technician wrote:
> > > > > >
> > > > > >
> > > > > > No offence, but if you are going to run DOS programs, my opinion is that
> > > > > > you should at least know how to work at a prompt, regardless of the
> > > > > > programs need for it.
> > > > > >
> > > > > > I was building XT's back in the day.
> > > > >
> > > > > Real geeks format hard drives with debug :)
> > > >
> > > > I got your geek...right here!!
> > > >
> > > > -g=c800:5 (for WD)
> > >
> > > I like to ask the "Computer experts", What was the code for setting
> > > up a hard drive with debug, and seeing the blank stares. So much for an
> > > IT department. :) I rebuild and sold a lot of XT and PCs, and went
> > > through hundreds of used hard drives to test them using Debug. It was a
> > > good idea to do a half dozen or more machines at once, because it took
> > > so long to do a machine, and if one failed you stuck in another drive,
> > > and started over. BTW, I still have a few 10 Meg Seagate SA-1004 8"
> > > hard drives that predate the ST-506 interface. Geeky enough?
>
> Yes you are!!! I like to ask the "Computer experts" how many 16 bit
> slots are in an XT. Actually, debug ran a routine in ROM that did
> the low-level format. Fdisk and Format are the only two steps most
> ever see these days.

You mean like g=C800:5 ?

Dave
"Sandbagger"

# 755. WTB Original Drake L75 Operating Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 18:54:18 UTC
From: John Chesley <jvc@qis.net>
Message-ID: <AkAZ9.21$EO1.8989@news.abs.net>
Source record: 34878
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Want to buy original Drake L75 operating manual.

# 756. WTB Drake R7 Receiver Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 18:55:38 UTC
From: John Chesley <jvc@qis.net>
Message-ID: <QIAZ9.22$EO1.8998@news.abs.net>
Source record: 34879
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Want to by original Drake R7 receiver service manual.

# 757. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 20:16:10 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030128151610.00564.00000006@mb-de.aol.com>
Source record: 34880

In article <T3kZ9.13082$1z1.1509778@twister.austin.rr.com>, "Randy"
<rchapman8@houston.rr.com> writes:

>> Anybody want a 486DX/2-66? VLB video and I/O. 20MB of 30
>> pin SIMM. Must be 4-4MB strips and 4-1MB strips in there.
>> Soundblaster with MKE CD ROM is extra. ;->
>
>Costs more to ship than it's worth. Keep using it for what job suits it
>best....doorstop.

No, run Linux on it. I ran some good graphics code on exactly this
configuration machine (plus Win95) and it was great. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 758. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 20:36:40 UTC
From: mikea@mikea.ath.cx
Message-ID: <b16pko$cl8$3@puck.litech.org>
Source record: 34881

Mike Knudsen <knudsenmj@aol.com.oscar> wrote:
> In article <T3kZ9.13082$1z1.1509778@twister.austin.rr.com>, "Randy"
> <rchapman8@houston.rr.com> writes:

> >> Anybody want a 486DX/2-66? VLB video and I/O. 20MB of 30
> >> pin SIMM. Must be 4-4MB strips and 4-1MB strips in there.
> >> Soundblaster with MKE CD ROM is extra. ;->
> >
> >Costs more to ship than it's worth. Keep using it for what job suits it
> >best....doorstop.

> No, run Linux on it. I ran some good graphics code on exactly this
> configuration machine (plus Win95) and it was great. --Mike K.

Just so! Linux or FreeBSD or NetBSD or OpenBSD, depending on just
how paranoid you are and in what direction. With two Ethernet
cards, such a machine makes a _really_ fine firewall. If all you
have now between you and the Internet is your cablemodem or a
dial modem and phone line, then you _need_ to put a firewall
there.

Sorry, troops, but a glowbottle 'puter that could do this would
be a bit large, warm, and failure-prone, and it's really hard to
build fault-tolerance into something that big without making it
_lots_ bigger.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964
Actually worked on a 'puter with glowbottle (Williams tube) memory

# 759. WTB COLLINS 20V-2 or 20V-3 TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 22:22:20 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E37029C.D84BF3B9@ckradio.net>
Source record: 34882

I'm looking for a Collins 20V-2 or 20V-3 AM 1KW Transmitter in good
condition for 75M.
If you know of any please email me direct ck@ckradio.net
Thank you, 73 Chris VE3NGW/W4 South Florida

## 760. WTB: B&W Coax Switches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 22:50:02 UTC
From: macve3gro@aol.com
Message-ID: <20030128175002.27662.00000306@mb-mj.aol.com>
Source record: 34883

I need two or three B&W coax switches, 5-position or Protax which is 5 positions plus rotor grounded. What have you? Thanks for reading. Harry, VE3GRO, <MacVE3GRO@aol.com>

Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

# 761. Re: Strange problem with RA17L, V8 and 37.5MHz BPF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-28 22:50:16 UTC
From: la8ak.xnd@online.no
Message-ID: <3e3708d1.100640821@news.online.no>
Source record: 34884

On Mon, 27 Jan 2003 16:46:20 +0000 (UTC), mikea@mikea.ath.cx (Mike Andrews) wrote:

>J M Noeding <la8ak.xnd@online.no> wrote:
>> Hi
>
>> LA7CC has a difficult problem with RA17L where amplification in V8 is
>> very low - about 1/10 of what it should be compared to a douzen other
>> RA17's he has repaired. He changed the valve, capacitors and resistors
>> around it, but still low gain. It is possibly fault in the 37.5Mc/s
>> B.P.F
>
>> Wonder if somebody else had similar problem?
>
>No. As much as I'd like to have an RA17, I don't -- yet.
>
>When I have a strange problem that isn't responding to the usual
>troubleshooting procedures, I tend to get out the manual, measure
>voltages (power-on, of course) and resistances (power off and
>disconnected, capacitors discharged) from each pin of the tube to
>ground, and then compare to the values shown in the manual -- if
>the manual shows such things.
>
>I know my R-390 manuals do, and I hope the RA17 manuals do. If
>the RA17 manuals don't, maybe someone will provide "typical"
>readings for the area in question.
>
>I might also get out the 'scope and have a look at signal levels
>and DC voltages with a signal generator feeding the input.
>
>--
>Mike Andrews

tnx reply
well I rec'd the reply from Marco IK1ODO:
>tell LA7CC to look at the silver-mica capacitors in the 37 MHz filter.
>Even if they have no DC at the ends they may be lossy (high tgD).
>It happened to me some time... everything tunes but the losses are too high.
>I think to have repaired about 130 RA17s....

several of my friends mention problem with SM, and styroflex, the
first becomes intermittent and the second shorts

was it R-390 which had particular problem with 6C4 mixer noise?

73
Jan-Martin
--
remove ,xnd to reply

## 762. Re: Wanted: PRC-47 Instructions for converting to LSB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 00:06:44 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030128190644.08292.00000384@mb-bj.aol.com>
Source record: 34885

In article <DByZ9.46112$GX4.1742881@news2.east.cox.net>, "ga_boneyard"
<ga_boneyard@hotmail.com> writes:

>If you are good in QRZ, the copies are on the way.

Thanks, yes I am valid there, and thanks again! --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 763. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 00:45:33 UTC
From: darobin@his.com
Message-ID: <519d2332.0301281645.4364bb35@posting.google.com>
Source record: 34886

Antique Radio Supply in Tempe, latest catalogue
has them listed....

Roger Basford <Basford@btinternet.com> wrote in message
news:<ILJgUyAttPL+EwJy@btinternet.com>...
> In message <v2pg2ikvltsifc@corp.supernews.com>, Mark Bell
> <bell@blazenet.net> writes
> >Roger --
> >
> >Just to clarify Dean's email (very good info therein), plug in
> >replacements usually do NOT contain any dropping resistors;
> >in fact, I don't know any that do, so inquire first if you need to.
> >
> >Mark K3ZX
> >
> >
>
> Hi Mark & Dean,
>
> Thanks for the advice and I'm going to try rolling my own first, using
> 1N5408 series diodes, that way I'll have the flexibility to add
> resistors as required.
>
> In the Heathkit DX-100U transmitter I'm restoring, higher HT voltages
> might be a problem due to the rating of the filter electrolytics but in
> another AM/TX I'm using a slight HT increase will be to the good, as the
> 813 PA it uses is under-run at present at 1200V. That TX uses two 5R4
> tubes at present (each with its diodes strapped in parallel) for the
> 1200V and a third 5R4 to give a 600V rail to power the modulator output
> tubes. I've noticed that the in-rush when the HT is turned on is causing
> slight sparking inside the 5R4s, so possibly they are on the way out and
> are not cheap to replace. The US ready-made prices for solid-state
> replacements are pretty cheap, even allowing for mailing them to the UK
> and so are worth considering after some experimentation. I've not seen
> any advertised over here yet, any UK readers know of a supply?
>
>
> Regards and thanks again,

# 764. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 01:55:17 UTC
From: Smokey <smokey@truck.stop>
Message-ID: <3tce3v88kdubc5ik82nqeosk5vcdfguogr@4ax.com>
Source record: 34887
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Sun, 26 Jan 2003 16:18:50 -0500, Technician <travis57@megalink.net>
wrote:

>In article <BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net>,
>radiovintage@hotmail.com says...
>> I am looking for a CD of Windows 95 for my shack computer so I can run some
>> DOS programs.
>> THANKS
>>
>>
>>
>
>If you want to run dos programs, why noy use dos?
>
>~Travis

If he's using Windows 95 his operating system is DOS. Windows 95 is
not an operating system.

## 765. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 02:08:48 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v3eebjeolmmv21@corp.supernews.com>
Source record: 34888

A while back I called AES about the dropping resistor. They said the
SS replacements do NOT have them!! Didn't surprise me too much.

Mark K3ZX

"Dan" <darobin@his.com> wrote in message
news:519d2332.0301281645.4364bb35@posting.google.com...
> Antique Radio Supply in Tempe, latest catalogue
> has them listed....
>
> Roger Basford <Basford@btinternet.com> wrote in message
news:<ILJgUyAttPL+EwJy@btinternet.com>...
> > In message <v2pg2ikvltsifc@corp.supernews.com>, Mark Bell
> > <bell@blazenet.net> writes
> > >Roger --
> > >
> > >Just to clarify Dean's email (very good info therein), plug in
> > >replacements usually do NOT contain any dropping resistors;
> > >in fact, I don't know any that do, so inquire first if you need to.
> > >
> > >Mark K3ZX
> > >
> > >
> >
> > Hi Mark & Dean,
> >
> > Thanks for the advice and I'm going to try rolling my own first, using
> > 1N5408 series diodes, that way I'll have the flexibility to add
> > resistors as required.
> >
> > In the Heathkit DX-100U transmitter I'm restoring, higher HT voltages
> > might be a problem due to the rating of the filter electrolytics but in
> > another AM/TX I'm using a slight HT increase will be to the good, as the
> > 813 PA it uses is under-run at present at 1200V. That TX uses two 5R4
> > tubes at present (each with its diodes strapped in parallel) for the
> > 1200V and a third 5R4 to give a 600V rail to power the modulator output
> > tubes. I've noticed that the in-rush when the HT is turned on is causing
> > slight sparking inside the 5R4s, so possibly they are on the way out and
> > are not cheap to replace. The US ready-made prices for solid-state
> > replacements are pretty cheap, even allowing for mailing them to the UK
> > and so are worth considering after some experimentation. I've not seen
> > any advertised over here yet, any UK readers know of a supply?
> >
> >
> > Regards and thanks again,

# 766. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 02:27:13 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E373C01.B8A1E207@mfi.net>
Source record: 34889
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Smokey wrote:
>
> On Sun, 26 Jan 2003 16:18:50 -0500, Technician <travis57@megalink.net>
> wrote:
>
> >In article <BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net>,
> >radiovintage@hotmail.com says...
> >> I am looking for a CD of Windows 95 for my shack computer so I can run some
> >> DOS programs.
> >> THANKS
> >>
> >>
> >>
> >
> >If you want to run dos programs, why noy use dos?
> >
> >~Travis
>
> If he's using Windows 95 his operating system is DOS. Windows 95 is
> not an operating system.

No, its not, but 95 only installs part of DOS. You have to do a
separate install of the rest of the files.
--

Michael A. Terrell
Central Florida

# 767. FA: Hickok 752A Tuber Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 02:50:04 UTC
From: swangdb@auburn.edu
Message-ID: <24d80317.0301281850.5946da00@posting.google.com>
Source record: 34890
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25422&item=3309109312&rd=1

# 768. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 02:52:35 UTC
From: Murray Neece <radioranch@qth.com>
Message-ID: <3E3741F2.DE239CCB@qth.com>
Source record: 34891
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

THIS is not a computer group, you geeks go ssomewhere else!! Its also not a
discussion group so go discuss somewhere else....PULEASSSSSEEEEE
what a bunch of crap

"Michael A. Terrell" wrote:

> Scott wrote:
> >
> > "Michael A. Terrell" wrote:
> > >
> > > Scott wrote:
> > > >
> > > > Technician wrote:
> > > > >
> > > > >
> > > > > No offence, but if you are going to run DOS programs, my opinion is that
> > > > > you should at least know how to work at a prompt, regardless of the
> > > > > programs need for it.
> > > > >
> > > > I was building XT's back in the day.
> > > >
> > > Real geeks format hard drives with debug :)
> > >
> > I got your geek...right here!!
> > >
> > -g=c800:5 (for WD)
>
> I like to ask the "Computer experts", What was the code for setting
> up a hard drive with debug, and seeing the blank stares. So much for an
> IT department. :) I rebuild and sold a lot of XT and PCs, and went
> through hundreds of used hard drives to test them using Debug. It was a
> good idea to do a half dozen or more machines at once, because it took
> so long to do a machine, and if one failed you stuck in another drive,
> and started over. BTW, I still have a few 10 Meg Seagate SA-1004 8"
> hard drives that predate the ST-506 interface. Geeky enough?
> --
>
> Michael A. Terrell
> Central Florida

[One or more binary attachments are retained only in the source text.]

# 769. RE COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 03:03:15 UTC
From: Murray Neece <radioranch@qth.com>
Message-ID: <3E374473.D8495B00@qth.com>
Source record: 34892
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

I have an idea, why not just put all these guys address into the big "spammers" lists til they quit posting to rec.radio.swap and other groups that just dont need this anymore...anybody like the idea? Im real tired of seeing off topic in rec.radio.swap where it doesnt belong...R U? Murray

Robert Bonomi wrote:

> In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>,
> Scott <"remove \"!t\" to reply"> wrote:
> >
> >
> >
> >> > I am looking for a CD of Windows 95 for my shack computer so I can run some
> >> > DOS programs.
> >> > THANKS
> >> >
> >> >
> >> >
> >>
> >> If you want to run dos programs, why not use dos?
> >
> >
> >Because if the machine came up and on the screen was:
> >
> >C:\>
>
> C:\>
> C:\DOS>
> C:\DOS\RUN>
> RUN \DOS\RUN
>
> with apologies to Dick and Jane

[One or more binary attachments are retained only in the source text.]

## 770. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 03:18:56 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E374820.BBF5F298@mfi.net>
Source record: 34893
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

```
Murray Neece wrote:
>
> THIS is not a computer group, you geeks go ssomewhere else!! Its also not a
> discussion group so go discuss somewhere else....PULEASSSSSEEEEE
> what a bunch of crap
>
> "Michael A. Terrell" wrote:
>
> > Scott wrote:
> > >
> > > "Michael A. Terrell" wrote:
> > > >
> > > > Scott wrote:
> > > > >
> > > > > Technician wrote:
> > > > > >
> > > > > >
> > > > > > No offence, but if you are going to run DOS programs, my opinion is that
> > > > > > you should at least know how to work at a prompt, regardless of the
> > > > > > programs need for it.
> > > > > >
> > > > > > I was building XT's back in the day.
> > > > >
> > > > > Real geeks format hard drives with debug :)
> > > >
> > > > I got your geek...right here!!
> > > >
> > > > -g=c800:5 (for WD)
> > >
> > > I like to ask the "Computer experts", What was the code for setting
> > > up a hard drive with debug, and seeing the blank stares. So much for an
> > > IT department. :) I rebuild and sold a lot of XT and PCs, and went
> > > through hundreds of used hard drives to test them using Debug. It was a
> > > good idea to do a half dozen or more machines at once, because it took
> > > so long to do a machine, and if one failed you stuck in another drive,
> > > and started over. BTW, I still have a few 10 Meg Seagate SA-1004 8"
> > > hard drives that predate the ST-506 interface. Geeky enough?
> > > --
> > >
> > > Michael A. Terrell
> > > Central Florida
```

Stop e-mailing me. I did not start this thread, and your sorry ass
is why I don't go to rec.radio.swap that group is nothing but a moron
pissing contest that I don't have the time to wade through. If you are
too stupid to ignore this, or any other thread that you dislike you can
just go back to sleep. People like you give hams a bad name.
--

Michael A. Terrell
Central Florida

# 771. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 03:32:09 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E374B39.B82573FA@mfi.net>
Source record: 34794
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Moparholic@hotmailnospam.com wrote:
>
> "Michael A. Terrell" <terrell@mfi.net> wrote:
> > Stop e-mailing me. I did not start this thread, and your sorry ass
> > is why I don't go to rec.radio.swap
> >
> It's cross posted to 7 groups.
>
> Smells like stink bait.
>
> --
> Go# 40 42 12
> ---------- http://NewsReader.Com/ ----------
> 50GB/Month

Then complain to the OP, not me.
--

Michael A. Terrell
Central Florida

# 772. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 03:37:45 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3E374C89.DDF023A5@mfi.net>
Source record: 34795
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Moparholic@hotmailnospam.com wrote:
>
> "Michael A. Terrell" <terrell@mfi.net> wrote:
> > Moparholic@hotmailnospam.com wrote:
> > >
> > > "Michael A. Terrell" <terrell@mfi.net> wrote:
> > > > Stop e-mailing me. I did not start this thread, and your sorry
> > > > ass is why I don't go to rec.radio.swap
> > > >
> > > It's cross posted to 7 groups.
> > >
> > > Smells like stink bait.
> > >
> > > --
> > > Go# 40 42 12
> > > ---------- http://NewsReader.Com/ ----------
> > > 50GB/Month
> >
> > Then complain to the OP, not me.
> >
> You're the dick head who responded.
>
> --
> Go# 40 42 12
> ---------- http://NewsReader.Com/ ----------
> 50GB/Month

Whats wrong, did you have a lovers spat with Murry?

PLONK!
--

Michael A. Terrell
Central Florida

Since Topica won't remove me from mailing lists I didn't subscribe
to, I'm going to list them so other spammers can put them on their
lists.

affinity@get.topica.com directory@get.topica.com info@get.topica.com
jobs@get.topica.com partners@get.topica.com press@get.topica.com
sales@get.topica.com suggestions@get.topica.com support@get.topica.com

# 773. Re: RE COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 03:39:42 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E374CF0.6000401@socal.rr.com>
Source record: 34796
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Why not just learn to ignore it?

Murray Neece wrote:

>I have an idea, why not just put all these guys address into the big "spammers"
>lists til they quit posting to rec.radio.swap and other groups that just dont need
>this anymore...anybody like the idea? Im real tired of seeing off topic in
>rec.radio.swap where it doesnt belong...R U? Murray
>
>Robert Bonomi wrote:
>
>
>
>>In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>,
>>Scott <"remove \"!t\" to reply"> wrote:
>>
>>
>>>
>>>
>>>>>>I am looking for a CD of Windows 95 for my shack computer so I can run some
>>>>>DOS programs.
>>>>>THANKS
>>>>>
>>>>>
>>>>>
>>>>>
>>>>>
>>>>If you want to run dos programs, why not use dos?
>>>>
>>>>
>>>Because if the machine came up and on the screen was:
>>>
>>>C:\>
>>>
>>>
>> C:\>
>> C:\DOS>
>> C:\DOS\RUN>
>> RUN \DOS\RUN
>>
>>with apologies to Dick and Jane
>>

>>

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 774. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 03:53:10 UTC
From: Alan Yates <alany@ay.com.au>
Message-ID: <3E375025.7080003@ay.com.au>
Source record: 34797
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

FM wrote:
> I am looking for a CD of Windows 95 for my shack computer so I can run some
> DOS programs.

Crosspost to enough groups?

Why not just use MS-DOS 6.22, FreeDOS or Linux with dosemu depending on
how demanding the exactness of DOSiness you need.

MS-DOS 6.22 should be $5 or less now days. Win95 is still about $25 on
eBay and the like. Linux and FreeDOS are free with no moral issues like
warez copies of Microsoft OSs.

--
Alan Yates
http://www.vk2zay.net/
The Moon is Waning Crescent (12% of Full)

# 775. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 04:02:42 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E375254.2080301@socal.rr.com>
Source record: 34798
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

And that's the best you can do for a response?

Moparholic@hotmailnospam.com wrote:

>"Michael A. Terrell" <terrell@mfi.net> wrote:
>
>
>>PLONK!
>>
>>
>>
>Stupid fucker cross posts a plonk.
>
>
>

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 776. Re: RE COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 04:17:48 UTC
From: Jay <jay@hotmail.com>
Message-ID: <MBIZ9.48947$GX4.1954611@news2.east.cox.net>
Source record: 34799
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Well Murray...then leave. You will not be missed. Take your junk and
terrible attitude elsewhere.

"Murray Neece" <radioranch@qth.com> wrote in message
news:3E374473.D8495B00@qth.com...
> I have an idea, why not just put all these guys address into the big
"spammers"
> lists til they quit posting to rec.radio.swap and other groups that just
dont need
> this anymore...anybody like the idea? Im real tired of seeing off topic
in
> rec.radio.swap where it doesnt belong...R U? Murray
>
> Robert Bonomi wrote:
>
> > In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>,
> > Scott <"remove \"!t\" to reply"> wrote:
> > >
> > >
> > >
> > > >> > I am looking for a CD of Windows 95 for my shack computer so I can
run some
> > > >> > DOS programs.
> > > >> > THANKS
> > > >> >
> > > >> >
> > > >> >
> > > >>
> > > >> If you want to run dos programs, why not use dos?
> > > >
> > > >
> > > >Because if the machine came up and on the screen was:
> > > >
> > > >C:\>
> > >
> > > C:\>
> > > C:\DOS>
> > > C:\DOS\RUN>
> > > RUN \DOS\RUN
> > >
> > > with apologies to Dick and Jane
>

# 777. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 04:35:54 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <v3emghastlgi2f@corp.supernews.com>
Source record: 34800
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

KIDS!!!!

<Moparholic@hotmailnospam.com> wrote in message
news:20030128223525.770$gQ@newsreader.com...
> "Michael A. Terrell" <terrell@mfi.net> wrote:
> > Moparholic@hotmailnospam.com wrote:
> > >
> > > "Michael A. Terrell" <terrell@mfi.net> wrote:
> > > > Stop e-mailing me. I did not start this thread, and your sorry
> > > > ass is why I don't go to rec.radio.swap
> > > >
> > > It's cross posted to 7 groups.
> > >
> > > Smells like stink bait.
> > >
> > > --
> > > Go# 40 42 12
> > > ---------- http://NewsReader.Com/ ----------
> > > 50GB/Month
> >
> > Then complain to the OP, not me.
> >
> You're the dick head who responded.
>
> --
> Go# 40 42 12
> ---------- http://NewsReader.Com/ ----------
> 50GB/Month

# 778. Need manual - Millen 92200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 04:46:54 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3E375CF9.AD6C1908@att.net>
Source record: 34801
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I'm looking for the manual for the 92200 Transmatch. Anyone know of
one online or have an extra copy? Thanks.
Terry (KA5IHV)

## 779. WTB: Clean Heath SB300, 301, 303, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 05:09:48 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <wmJZ9.1956$wd2.148837@newsread2.prod.itd.earthlink.net>
Source record: 34802

Looking for a clean unmodified Heath ham rcvr in the SB300 series. Must have exc cosmetics. Need not be working but not trashed nor hit by lightning! ;-)

WILL PUT BACK INTO SERVICE ON AIR!! I am NOT a hoarder!

Thanks,
Tim
NI6L

# 780. FA: Digital VAW Meter $45.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 06:52:22 UTC
From: Nanu <nanu137@yahoo.com>
Message-ID: <9Hk3PtMBu7vmZIwaRfvr4fz5J56q@4ax.com>
Source record: 34803

Hello All,

Looks like a nice powerline monitor to read power factor and
true power up to a couple of KVA. Someone might be interested at this
price.

Item # 3308394886

Nanu

# 781. FA: Digital VAW Meter $45.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 06:54:13 UTC
From: Nanu <nanu137@yahoo.com>
Message-ID: <Z3o3PjfIVjUEaNIr98lq7Rj3K41z@4ax.com>
Source record: 34804

Hello All,

Looks like a nice powerline monitor to read power factor and
true power up to a couple of KVA. Someone might be interested at this
price.

Item # 3308394886

Nanu

## 782. Re: Info reqd: Solid-state replacements for tube rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 07:52:06 UTC
From: la8ak.xnd@online.no
Message-ID: <3e37373a.112523657@news.online.no>
Source record: 34805

On Tue, 28 Jan 2003 11:07:20 -0500, Steve Robertson <ke4oh@yahoo.com>
wrote:

>Roger,
>
>Just use 5R4. Solid state will increase your B+ and will not be in keeping
>with the spirit of the old boatanchor technology. Plenty of new and good
>used 5R4 out there. If you are bound and determined to go SS, just get an
>octal socket and two silicon diodes. Solder it up and you are done.
>
an octal socket and two silicon diodes ... and a 22 ohm 1W resistor,
or other value dependent on the voltage drop

73
Jan-Martin
LA8AK
>73 de Steve KE4OH
>
>Roger Basford wrote:
>
>> Hi All,
>>
>> I'm looking into using solid-state replacements for a number of 5R4
>> tubes in a couple of restoration products. A Web search turned up a
>> number of hits for ready-made units at quite low prices when compared to
>> the price of good tubes. Has anyone any recommendations as to a good S/S
>> substitute or point me to any info on building my own?
>>
>> 73,
>> --
>> Roger Basford
>> G3VKM - Norfolk, England.
>

--
remove ,xnd to reply

## 783. KW Electronic: KW Atlanta Alignment Instructions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 09:38:43 UTC
From: Kevin_Ryder <Kevin_Ryder@email.msn.com>
Message-ID: <#nv32p3xCHA.1616@cpimsnntpa03>
Source record: 34806
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

Hello,

Does anyone have alignment procedures for KW Electronics KW Atlanta? Was there ever a service manual for this particular transceiver; if so, where can obtain this information?

Thank you in advance for your assistance.

KR

## 784. Advice for price...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 11:17:18 UTC
From: Headhamster <headhamster@earthlink.net>
Message-ID: <2LOZ9.2378$Wu1.178952@newsread1.prod.itd.earthlink.net>
Source record: 34807

I am looking for a price reference for the value of a good condition
Hallicrafters R-42 Reproducer (speaker).

Tnx, Rich

# 785. FA: Heathkit HW-101 Transceiver, SB-600, HP-23 and Spare Tube Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 15:31:09 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E37F3BE.E6B3A4DA@cox.net>
Source record: 34808
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Ends Tonight

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3002786699

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 786. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 17:32:58 UTC
From: macve3gro@aol.com
Message-ID: <20030129123258.16923.00000341@mb-cc.aol.com>
Source record: 34809

I have a GE BTC-1000 in London, Canada. Will likely keep and put on the air, but could be tempted by an outrageous offer. Not in the loop enough to know what these things are really going for. Can you help? 73, Harry , VE3GRO
Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

## 787. FS Knight Kit T-150 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 18:15:04 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ISUZ9.2857$wd2.223794@newsread2.prod.itd.earthlink.net>
Source record: 34810

I have for sale a Knight-Kit T-150 Transmitter. It is incomplete in that it does not have a cabinet and all of the tubes are missing except one 6146. The knobs are original and all there as is the VFO and major components. The Front Panel has one extra hole where someone mounted an additional switch. This is a 150 watt input AM/CW rig from the 50's. I have a copy of the schematic and Operating Instructions. I think that with a little work this rig could be back on the air. Price is $45 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

# 788. FA HALLICRAFTERS HT-33A 1KW HF AMP Last Day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 18:37:59 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E381F87.2D05500A@ckradio.net>
Source record: 34811

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3002181059

## 789. WTB: SRR-13 FRR-23 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 19:25:20 UTC
From: Bob <radio3412@bak.rr.com>
Message-ID: <AUVZ9.32013$x9.10047145@twister.socal.rr.com>
Source record: 34812

Wanted: from SRR-13 or FRR-23 Navy receivers

RF Module
Mixer Module

or coils from those modules

Thanks,

radio3412@bak.rr.com

Bob

## 790. Re: Advice for price...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 20:29:38 UTC
From: newalternatives@aol.com
Message-ID: <20030129152938.25651.00000041@mb-fm.aol.com>
Source record: 34813

$100 for decent condition, more for very good condition

## 791. Hughes germanium diode ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 21:13:01 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v3ggv09541k2eb@corp.supernews.com>
Source record: 34814

Going thru my junk box I found an small 2 1/2" by 3" envelope marked HUGHES DIODES Type MP 3016, Hughes Aircraft, Semiconductor Division, Culver City, CA. I think the MP means matched pair. Inside are two pretty standard looking glass diodes like the old 1N34, 1N60 but they are color coded brown, white, gray meaning ?1N198. My search for MP 3016 or 1N198 reveals nothing. I wonder if they're audio, video or lo microwave. Does anyone out there have any info?
tnx
hank wd5jfr

## 792. Drake R4C Filts.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 21:40:36 UTC
From: f10plt@aol.com
Message-ID: <20030129164036.05926.00000258@mb-fv.aol.com>
Source record: 34815

I have three filters that are excess to my needs.

250 CW
500 CW
1.5 CW (RTTY)

Price is $60.00 each shipped CONUS or $165.00 for the package shipped CONUS.

## 793. WTB: Millen Grid Dipper parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 22:05:17 UTC
From: log1nmy1@aol.com
Message-ID: <20030129170517.15723.00000277@mb-fw.aol.com>
Source record: 34816

Looking for the transformer from a Millen
90651 grid dipper.

Jim Roseman w9ud
Moline, IL

## 794. FS: Sweep Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 22:09:03 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <rS6dnULxzJCczKWjXTWcpw@gwi.net>
Source record: 34817

I have the following sweep tubes for sale.
2-6JS6A, Philco...$34.00/each
1-6JE6A, Raytheon...$37.00
1-6KD6, Philco...$36.00
All of these are NOS and good boxes.
Shiping is extra.

--
Regards
Gary...WZ1M

# 795. WTB: Amplitude knob for HP200CD oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 22:51:48 UTC
From: laker707ng@yahoo.com
Message-ID: <f52cbd67.0301291451.198c2a56@posting.google.com>
Source record: 34818

If there is an amplitude knob for the HP200CD
lerking in your junk box and you could spare
it please contact me. Thanks.

73, Steve
N4FFT

## 796. Re: Hughes germanium diode ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-29 23:06:31 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b19mss$cnh$1@possum.melbpc.org.au>
Source record: 34819

According to my 1978 Semiconductor Diode Data Book, a 1N198 has a PIV of 80V, min forward current of 4 ma @ 1V, max forward current of 30 ma and should be .105" dia., 1.0" long and leads .020" dia.

There's no application data, but my guess is that it's a mixer diode.

Nothing on MP3016.

John Mackesy

"Henry Kolesnik" <wd5jfr@oklahoma.net> wrote in message news:v3ggv09541k2eb@corp.supernews.com...
Going thru my junk box I found an small 2 1/2" by 3" envelope marked HUGHES DIODES Type MP 3016, Hughes Aircraft, Semiconductor Division, Culver City, CA. I think the MP means matched pair. Inside are two pretty standard looking glass diodes like the old 1N34, 1N60 but they are color coded brown, white, gray meaning ?1N198. My search for MP 3016 or 1N198 reveals nothing. I wonder if they're audio, video or lo microwave. Does anyone out there have any info?
tnx
hank wd5jfr

# 797. Controlled carrier modulation technique, was "Re: Building an 80m AM/CW transmitter"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 00:09:46 UTC
From: la8ak.xnd@online.no
Message-ID: <3e3869dd.191035004@news.online.no>
Source record: 34820

On Mon, 13 Jan 2003 01:45:32 GMT, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>For an 80 and 40 meter transmitter, straight through, all you
>would need is a 6AG7 driving an 807 PA. Regarding the
>controlled carrier, an early ARRL handbook should have info.
>At worst case, find the schematic and manual for the Heath
>DX-60 transmitter. It used a 6146 PA with Controlled Carrier
>modulation. The circuit should be readially adaptable to the
>807.
>
>Peter K1ZJH
>
>
well, not quite. See http://www.circuitarchive.co.uk/heath.htm

DX-40 and DX-60 have controlled carrier, as has the Starflite
transmitter (used it 35 years ago, before I got HX-20), and this seems
to be the only schematic I could find, no good explanation seems
possible.

The ARRL '62 handbook mentions the theme on pp291-292, and the same is
found in the '68 handbook on pp245-246, but not much schematic is
shown, only the clamping tube type which isn't what I am after, quite
different from TR-4, DX-40 and DX-60. In DX-100 it is also the normal
clamping tube (6AQ5), but not for modulation

So I still miss the explanation for the type using the dissimilar twin
triodes like 6DE7 or 13DE7.

in 1965 ZS1MW (Radio ZS 1/65) describes another for control grid, but
I was interested in connecting to the screen grid. One problem is that
6DE7 or 13DE7 are not commonly available here, so we might have to use
a triode pentode, but then we must know how it operate, information
about the voltage swing, is it compressed on the lower cycle

RL12P35 seems to use comparable screengrid voltage to 6146, max 200V.

73
Jan-Martin
LA8AK
--
remove ,xnd to reply

## 798. FA SHURE M267 4 Channel Mic Mixer New

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 00:39:27 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E38743F.983932B5@ckradio.net>
Source record: 34821

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=23785&item=2504483272

## 799. Viking 2 PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 01:29:27 UTC
From: "Lil-Bump (In the middle of the road)" <Zip406@peoplepc.com>
Message-ID: <v3h00fhkim01f7@corp.supernews.com>
Source record: 34822

looking for some info to install PTT on the viking II. the print on bama looks like it will supply more than 12 or 24VDC

# 800. Re: WTB: Clean Heath SB300, 301, 303, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 01:44:22 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-dtjCpiS1PfLU@localhost>
Source record: 34823

On Wed, 29 Jan 2003 05:09:48, "Tim Carey" <velopista@earthlink.net>
wrote:

> Looking for a clean unmodified Heath ham rcvr in the SB300 series. Must have
> exc cosmetics. Need not be working but not trashed nor hit by lightning! ;-)
>
> WILL PUT BACK INTO SERVICE ON AIR!! I am NOT a hoarder!
>
> Thanks,
> Tim
> NI6L
>

I bought a couple "has problems but is complete" SB-303's on eBay.
I've been refurbing them, check out my heathkit page at

www.kiyoinc.com/heathstuff.html

I don't know if I'm a "hoarder" but I have five of these and am working
on them when I have time. The power supply electrolytics are bad and
the LMO's need to be cleaned.

# 801. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 02:26:30 UTC
From: Joe Bento <joseph-nospam-@kirtland.com>
Message-ID: <f83h3vck0p4qt5jkak4eug6qvvk5rvic9a@4ax.com>
Source record: 34824
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Tue, 28 Jan 2003 00:25:26 -0500, "Michael A. Terrell"
<terrell@mfi.net> wrote:

>Scott wrote:
>>
>> Technician wrote:
>> >
>> >
>> > No offence, but if you are going to run DOS programs, my opinion is that
>> > you should at least know how to work at a prompt, regardless of the
>> > programs need for it.
>>
>> I was building XT's back in the day.
>
> Real geeks format hard drives with debug :)

oh yes...

wasn't it something like:

C:>DEBUG

-
-g=c800:5

It's been a VERY LONG time since I did that!

Joe

Remove the -nospam- to send e-mail
joseph-nospam-@kirtland.com

## 802. Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 03:16:36 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0301291916.52f95d2c@posting.google.com>
Source record: 34825

Have chance to purchase a FT 101 early model from a local ham in full working condition for $125.

Would like to get coments on this rigs performance/price. Is it too outdated?

Thanks

Gip

# 803. HP-608 signal generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 03:27:11 UTC
From: pdrunen@aol.com
Message-ID: <20030129222711.29251.00000327@mb-cf.aol.com>
Source record: 34826

Hi Group,

Any one remember the HP-608 generator?
I have one and fired it up the other day, I generally fire it up a few hours every few weeks.

I had a project thought to use the HP-608 to relay re-transmit some 10meter AM collins net from the shack to the next room.

The 608 has an AM input and I have a scanner that will run AM mode so I fired it up and tuned in the 608. In the AM mode I could hear a small rumble noise, it was not as much detectable in FM mode.

Just wandering if all 608 generated this noise or where I could go to fix it. This 608 has a old computer fan added to it by previous user.

Also, anyone recall articles about this old horse?

Thanks,

Paul

# 804. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 03:49:53 UTC
From: Ken Bessler <kg0wx@yahoo.com>
Message-ID: <Bh1_9.47297$Vh.30252@news2.central.cox.net>
Source record: 34827
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

"Joe Bento" <joseph-nospam-@kirtland.com> wrote in message
news:f83h3vck0p4qt5jkak4eug6qvvk5rvic9a@4ax.com...
> On Tue, 28 Jan 2003 00:25:26 -0500, "Michael A. Terrell"
> <terrell@mfi.net> wrote:
>
> oh yes...
>
> wasn't it something like:
>
> C:>DEBUG
>

Well duh, what else would it be? Sheesh....

C:\prompt $p$g$t

# 805. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 04:29:35 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <0yidnZM9dve0N6WjXTWcoQ@comcast.com>
Source record: 34828
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Joe Bento wrote:
> C:>DEBUG
>
> -
> -g=c800:5
>
> It's been a VERY LONG time since I did that!

What happened if your supplier slipped you some DTC's?

# 806. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 05:44:46 UTC
From: <>
Message-ID: <iZ2_9.31316$A%3.394197@ord-read.news.verio.net>
Source record: 34829
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <wSmdne3Pd9dwZqijXTWc3Q@comcast.com>,
Scott <"remove \"!t\" to reply"> wrote:
>
>
>Robert Bonomi wrote:
>>
>> C:\>
>> C:\DOS>
>> C:\DOS\RUN>
>> RUN \DOS\RUN
>>
>> with apologies to Dick and Jane
>
>
>Run where? DOS is single-tasking. It can't think ahead.

"Run" as in "execute", silly.

Back in those days, there were several programming 'languages' that
"compiled" the source code in to a compact representation, and which
required a "run-time interpreter" to actually execute it. This provided
for 'hardware independance, because you could move the "compiled" programs
to any system where the 'run-time interpreter' had been implemented.

A couple of the better-known examples of this approach were "Business Basic",
and "dBase".

Both of those languages provided a MS-DOS program called "RUN.EXE" which _was_
the "run-time interpreter". You really _did_ do things like "run invoice.prg".

>Remember the big upgrade with WIN95? Being able to
>download a file and send it straight to the floppy drive!

I could do that under DOS 1.1, using the KERMIT comm. program.

I even did it on machines that _did_not_have_ a hard-drive. Sometimes I was
writing to the 'current' floppy, sometimes to the 'other' one (when the
machine was "loaded" enough to have *TWO* floppies, that is. yeah, once
upon a time, that _was_ a "high end" machine :)

I had to write a special program to do it on a "PC jr", because _that_
box was deliberately crippled and couldn't service the serial-port
interrupe _while_ writing a sector to disk. Thus, had to do an [XOFF]
before issuing the disk write, and an [XON] after it finished.

# 807. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 05:51:16 UTC
From: <>
Message-ID: <o33_9.31317$A%3.394128@ord-read.news.verio.net>
Source record: 34830
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <MPG.18a0c04b2ea7914498974e@news.megalink.net>,
Technician <travis57@megalink.net> wrote:
>In article <wSmdne3Pd9dwZqijXTWc3Q@comcast.com>, scott@scotti.sh!t
>says...
>>
>>
>> Robert Bonomi wrote:
>> >
>> > C:\>
>> > C:\DOS>
>> > C:\DOS\RUN>
>> > RUN \DOS\RUN
>> >
>> > with apologies to Dick and Jane
>>
>>
>> Run where? DOS is single-tasking. It can't think ahead.
>> Remember the big upgrade with WIN95? Being able to
>> download a file and send it straight to the floppy drive!
>>
>
>Remember when customizing your computing environment meant just changing
>the prompt?
>I always thought it funny to give it a Unix style prompt.
>"prompt $$"
>or for the current Linux Bash prompt
>"prompt [root@host.net $P] $$"

The _really_ funny one was to, in a computer *store* -- praticularly one
like the computer department of a Sears (where the help usually was *not*
terribly computer-literate -- set the prompt to the 'screen erase' sequence,
after making sure that 'ansi.sys' was loaded.

It was simply _amazing_ how many supposedly "knowledgable" salespersons were
utterly unable to cope with, and/or "fix" that particular "gotcha".

# 808. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 05:54:25 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <NkmdnRGAqdKWI6WjXTWcrg@comcast.com>
Source record: 34831
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Robert Bonomi wrote:
>
> The _really_ funny one was to, in a computer *store* -- praticularly one
> like the computer department of a Sears (where the help usually was *not*
> terribly computer-literate -- set the prompt to the 'screen erase' sequence,
> after making sure that 'ansi.sys' was loaded.
>
> It was simply _amazing_ how many supposedly "knowledgable" salespersons were
> utterly unable to cope with, and/or "fix" that particular "gotcha".

Was that \"(ESC)[2J\" ?

# 809. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 05:56:21 UTC
From: Joe Bento <joseph-nospam-@kirtland.com>
Message-ID: <vleh3v4pkltmigrcial85u66v01ndfimdl@4ax.com>
Source record: 34833
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Wed, 29 Jan 2003 23:29:35 -0500, Scott <scott@scotti.sh!t> wrote:

>
>
>Joe Bento wrote:
>> C:>DEBUG
>>
>> -
>> -g=c800:5
>>
>> It's been a VERY LONG time since I did that!
>
>
>What happened if your supplier slipped you some DTC's?

I never used a DTC drive. I looked through an old reference just now though, and it looks as though DTC used the same command as Western Digital.

IIRC, the original 10meg drive that came with my XT used the command g=c800:1

It's been too long that I don't recall the difference between the :1 or :5 part of the command, and can now find no reference to the :1.

I still remember "upgrading" to a 30meg drive that cost me a fortune (for me) of $300 at the time, and hearing the steady click, click... as the stepper motor slowly rotated during the low-level format process.

Joe

Remove the -nospam- to send e-mail
joseph-nospam-@kirtland.com

# 810. Re: RE COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 05:56:40 UTC
From: <>
Message-ID: <s83_9.31318$A%3.394286@ord-read.news.verio.net>
Source record: 34832
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

I have a better idea. in three parts:
1) why don't you *stop* posting in HTML, since it just makes your posts
an average of *FOUR*TIMES* larger than they need to be?
2) recommend you learn to use the 'killfile' capability of your newsreader,
so you can pre-emptively 'ignore' threads and authors that bore you.
3) recommend that the rest of the world consider using _their_ killfile
capabilities to 'ignore' those with their nose so bent out of shape
about a little humor.

I'll start.

*plonk*

( that's the sound of an author's name hitting the the 'kill file', Murray )

In article <3E374473.D8495B00@qth.com>,
Murray Neece <radioranch@qth.com> wrote:
>-=-=-=-=-=-
>
>I have an idea, why not just put all these guys address into the big "spammers"
>lists til they quit posting to rec.radio.swap and other groups that just
>dont need
>this anymore...anybody like the idea? Im real tired of seeing off topic in
>rec.radio.swap where it doesnt belong...R U? Murray
>
>Robert Bonomi wrote:
>
>> In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>,
>> Scott <"remove \"!t\" to reply"> wrote:
>> >
>> >
>> >
>> >> > I am looking for a CD of Windows 95 for my shack computer so I
>can run some
>> >> > DOS programs.
>> >> > THANKS
>> >> >
>> >> >
>> >> >
>> >>
>> >> If you want to run dos programs, why not use dos?
>> >
>> >
>> >Because if the machine came up and on the screen was:

>> >
>> >C:\>
>>
>> C:\>
>> C:\DOS>
>> C:\DOS\RUN>
>> RUN \DOS\RUN
>>
>> with apologies to Dick and Jane
>
>-=-=-=-=-=-
>[Attachment type=text/x-vcard, name=radioranch.vcf]
>-=-=-=-=-=-

# 811. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 06:01:16 UTC
From: <>
Message-ID: <Mc3_9.31319$A%3.394308@ord-read.news.verio.net>
Source record: 34834
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <3tce3v88kdubc5ik82nqeosk5vcdfguogr@4ax.com>,
Smokey <smokey@truck.stop> wrote:
>On Sun, 26 Jan 2003 16:18:50 -0500, Technician <travis57@megalink.net>
>wrote:
>
>>In article <BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net>,
>>radiovintage@hotmail.com says...
>>> I am looking for a CD of Windows 95 for my shack computer so I can run some
>>> DOS programs.
>>> THANKS
>>>
>>>
>>>
>>
>>If you want to run dos programs, why noy use dos?
>>
>>~Travis
>
>If he's using Windows 95 his operating system is DOS. Windows 95 is
>not an operating system.

Neither is MS-DOS (it's merely a 'glorified progam loader').

It is said:

"Windows is a 32-bit graphical interface,
for a 16-bit extension,
to an 8-bit operating system,
written for a 4-bit processor,
by a 2-bit company,
without 1 bit of skill in what they were doing."

Methinks the description is somewhat _generous_.

## 812. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 06:03:32 UTC
From: <>
Message-ID: <Ue3_9.31320$A%3.394193@ord-read.news.verio.net>
Source record: 34835

In article <20030127201206.21544.00000479@mb-mu.aol.com>,
Nc183d <nc183d@aol.com> wrote:
>Jumpin' Jesus, have we beat this to death enough already?????

Of course not, the dead horse *still* isn't moving. *chortle*

# 813. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 06:04:21 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <D-ecnciv0t3CXaWjXTWcog@comcast.com>
Source record: 34836
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Robert Bonomi wrote:

> I even did it on machines that _did_not_have_ a hard-drive. Sometimes I was
> writing to the 'current' floppy, sometimes to the 'other' one (when the
> machine was "loaded" enough to have *TWO* floppies, that is. yeah, once
> upon a time, that _was_ a "high end" machine :)

I had the loaded XT with 2 360K floppies, 20MB ST225, multi I/O card,
CGA adapter and CGA monitor. I had a 286-12 with EGA and a 40MB ST4051.
I had a 386DX/40 with 2 Maxtor full height 140MB XT1140 drives. The
damn MFM cables would get flaky over time. My first IDE drive bought
around that time was a 1.2GB that cost $250. Being in the business,
I get good stuff at the right price. No Pavilions or emachines or
Dells or Gateways or Aptivas for me. You can buy that sh!t. I won't.

I'm ending this crossposted thread here. Have a gooder.

## 814. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 06:10:47 UTC
From: <>
Message-ID: <HI3_9.31321$A%3.394224@ord-read.news.verio.net>
Source record: 34837
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <f83h3vck0p4qt5jkak4eug6qvvk5rvic9a@4ax.com>,
Joe Bento <joseph-nospam-@kirtland.com> wrote:
>On Tue, 28 Jan 2003 00:25:26 -0500, "Michael A. Terrell"
><terrell@mfi.net> wrote:
>
[[.. munch ..]]
>>
>> Real geeks format hard drives with debug :)
>
>oh yes...
>
>wasn't it something like:
>
>C:>DEBUG
>
>-
>-g=c800:5
>

Some controllers had "advanced" utilities accessible via

-g=c800:8

and the "c800' wasn't necessarily reliable. it could be "whatever"
the base address for the on-board ROM was set as. usually via
jumpers, so you could have more than one controller in the system.

## 815. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 06:24:38 UTC
From: <>
Message-ID: <Gy3_9.31322$A%3.394177@ord-read.news.verio.net>
Source record: 34838
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <vleh3v4pkltmigrcial85u66v01ndfimdl@4ax.com>,
Joe Bento <joseph-nospam-@kirtland.com> wrote:
>On Wed, 29 Jan 2003 23:29:35 -0500, Scott <scott@scotti.sh!t> wrote:
>
>>
>>
>>Joe Bento wrote:
>>> C:>DEBUG
>>>
>>> -
>>> -g=c800:5
>>>
>>> It's been a VERY LONG time since I did that!
>>
>>
>>What happened if your supplier slipped you some DTC's?
>
>I never used a DTC drive. I looked through an old reference just now
>though, and it looks as though DTC used the same command as Western
>Digital.
>
>IIRC, the original 10meg drive that came with my XT used the command
>g=c800:1

*impossible*. the first 5 bytes of the ROM were 'reserved'.

the first 2 are an "identifying signature" for the 'start of ROM'
hex "55 AA"
the 3rd byte is the size of the ROM in 'paragraphs'
the 4th and 5th are a 'short jump' instruction to the start of the
ROM 'power-up initialization' code.

The "POST" bios code scans all 'high' memory, looking for the 'signature'
on paragraph boundaries. when it finds one, it a) does a 'far call' to
{base_address}:3, and b) when that returns, skips over the declared size
of the ROM, before continuing the search for more 'signatures'.

Sometimes there were 'multiple' entry points in the ROM, usually at
3-byte intervals up from xxxx:5. I know I used some that had "advanced"
configuration stuff at xxxx:8.

>
>It's been too long that I don't recall the difference between the :1
>or :5 part of the command, and can now find no reference to the :1.

>
>I still remember "upgrading" to a 30meg drive that cost me a fortune
>(for me) of $300 at the time, and hearing the steady click, click...
>as the stepper motor slowly rotated during the low-level format
>process.
>
>
>Joe
>
>Remove the -nospam- to send e-mail
>joseph-nospam-@kirtland.com
>
>

# 816. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 06:41:30 UTC
From: <>
Message-ID: <uO3_9.31323$A%3.394012@ord-read.news.verio.net>
Source record: 34839
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <NkmdnRGAqdKWI6WjXTWcrg@comcast.com>,
Scott <"remove \"!t\" to reply"> wrote:
>
>
>Robert Bonomi wrote:
>>
>> The _really_ funny one was to, in a computer *store* -- praticularly one
>> like the computer department of a Sears (where the help usually was *not*
>> terribly computer-literate -- set the prompt to the 'screen erase' sequence,
>> after making sure that 'ansi.sys' was loaded.
>>
>> It was simply _amazing_ how many supposedly "knowledgable" salespersons were
>> utterly unable to cope with, and/or "fix" that particular "gotcha".
>
>
>Was that \"(ESC)[2J\" ?

These days, "I dunno" applies. I don't keep that stuff memorized.

However, consulting my Unix 'termcap' file, it looks like the
requisite magic is:

prompt=$E[;H$E[2J

the first escape sequence 'homes' the cursor (top-left corner),
then the second one does an 'erase from cursor position to end of screen'

# 817. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 07:45:47 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <3slh3vo3slrd43svf3pllo06q99hkm09m5@4ax.com>
Source record: 34840

On 21 Jan 2003 14:58:02 -0600, mcalhoun@ksu.edu wrote:

>>Every thing you get will have a "Different" or "NO" conecting plug on
>>it! Put in one 220 outlet and make sure it is wired correctly, Then use
>>it for all testing. Put another one at the operating position the
>>"Same" as the one on the bench. Then you are all set :-) 73 Sparks
>
>Alternatively, just install lots of 120-volt outlets with alternating
>outlets on the other "phase" (I'm using the word "phase" loosely here);
>then, when you need 240 volts, make yourself a special cord with two
>plugs and plug it in twice, so to speak. This gives you more 120
>outlets (which are used more often) AND cheap 240 when you need it.
>
I'm not so sure this would pass code and it would require two breakers
for safety. If you dump one side of the line you could still have the
system hot to ground.

>I'm just finishing a new basement with studs on 2-foot centers; I have
>an outlet at EVERY stud: one on phase A, one on phase B, and the third
>for phone and data connections (this doesn't count the UFER-ground boxes
>about every 12 feet). When the electricians saw my layout, they muttered
>something about having to return to the shop for more outlet boxes!

I'm surprised if they are licensed they didn't complain.
There is nothing wrong with having alternating circuits, even in the
same box, but suing dual circuits for power is not a safe way to go.
I'd sure make certain they were all GFIs as is every thing in my shop
and all new circuits in the house.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>
>--Myron, W0PBV.

## 818. FA:Collins Mechanical Filter 2.1 Khz 455 Khz IF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 10:09:40 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <ER6_9.449481$FT6.91709162@news4.srv.hcvlny.cv.net>
Source record: 34841

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3003570390&
rd=1

## 819. FA:Swan 350 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 10:10:30 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <qS6_9.449489$FT6.91711373@news4.srv.hcvlny.cv.net>
Source record: 34842

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3003562724&
rd=1

# 820. FA:HT-9 Pl;ug in Oscillator Coil for 7-10 Mhz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 10:11:04 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <YS6_9.449496$FT6.91712276@news4.srv.hcvlny.cv.net>
Source record: 34843

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3003569486&
rd=1

## 821. FA:Main Tuning Knob for National HRO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 10:11:48 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <ET6_9.449505$FT6.91714229@news4.srv.hcvlny.cv.net>
Source record: 34744

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3003563303&rd=1

# 822. I cant believe you guys COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 12:52:33 UTC
From: Murray Neece <radioranch@qth.com>
Message-ID: <3E392011.59187D34@qth.com>
Source record: 34745
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

That YOU IDIOTS would carry this conversation on these groups indicates your disdain for any rules of decency on the groups...You and Scott should get on a chat group for socially un acceptable computer geeks and leave the radio groups alone. AMERICA unite and blast these guys at thier home email sites...PLEASE!!

Robert Bonomi wrote:

> I have a better idea. in three parts:
> 1) why don't you *stop* posting in HTML, since it just makes your posts
> an average of *FOUR*TIMES* larger than they need to be?
> 2) recommend you learn to use the 'killfile' capability of your newsreader,
> so you can pre-emptively 'ignore' threads and authors that bore you.
> 3) recommend that the rest of the world consider using _their_ killfile
> capabilities to 'ignore' those with their nose so bent out of shape
> about a little humor.
>
> I'll start.
>
> *plonk*
>
> ( that's the sound of an author's name hitting the the 'kill file', Murray )
>
> In article <3E374473.D8495B00@qth.com>,
> Murray Neece <radioranch@qth.com> wrote:
> >-=-=-=-=-=-
> >
> >I have an idea, why not just put all these guys address into the big "spammers"
> >lists til they quit posting to rec.radio.swap and other groups that just
> >dont need
> >this anymore...anybody like the idea? Im real tired of seeing off topic in
> >rec.radio.swap where it doesnt belong...R U? Murray
> >
> >Robert Bonomi wrote:
> >
> >> In article <_uScnYNYh5xFA6mjXTWcoA@comcast.com>,
> >> Scott <"remove \"!t\" to reply"> wrote:
> >> >
> >> >
> >> >
> >> >> I am looking for a CD of Windows 95 for my shack computer so I
> >can run some
> >> >> DOS programs.

> >> >> > THANKS
> >> >> >
> >> >> >
> >> >> >
> >> >>
> >> >> If you want to run dos programs, why not use dos?
> >> >
> >> >
> >> >Because if the machine came up and on the screen was:
> >> >
> >> >C:\>
> >>
> >> C:\>
> >> C:\DOS>
> >> C:\DOS\RUN>
> >> RUN \DOS\RUN
> >>
> >> with apologies to Dick and Jane
> >
> >-=-=-=-=-=-
> >[Attachment type=text/x-vcard, name=radioranch.vcf]
> >-=-=-=-=-=-

[One or more binary attachments are retained only in the source text.]

# 823. NEED INFO: Lafayette HA-410 (10m AM xcvr)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 13:25:32 UTC
From: k5dh@raytheon.com
Message-ID: <gJ9_9.17$RZ4.1027@dfw-service2.ext.raytheon.com>
Source record: 34746
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I'm looking for any kind of printed information on
the Lafayette HA-410 tube-type 10m AM transceiver.
Manual, schematic, service information, a list of
what tubes go in what sockets, wiring information
for the power cord and mic, etc. I just bought a
"fixer-upper" HA-410 that has no tubes installed,
no power cord, and no mic. Any help will be very
much appreciated.

If you happen to have an original HA-410 manual,
I would like to borrow it, make myself a copy,
and scan it for upload to the B.A.M.A.

73,
Dean K5DH

# 824. Re: I cant believe you guys COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 13:26:06 UTC
From: Smokey <smokey@truck.stop>
Message-ID: <3e3b26e8.79491893@news.easynews.com>
Source record: 34747
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Thu, 30 Jan 2003 06:52:33 -0600, Murray Neece <radioranch@qth.com>
wrote:

>That YOU IDIOTS would carry this conversation on these groups indicates your disdain
>for any rules of decency on the groups...You and Scott should get on a chat group
>for socially un acceptable computer geeks and leave the radio groups alone. AMERICA
>unite and blast these guys at thier home email sites...PLEASE!!
>

Why is this such a problem for you? If you don't like the
subject, don't read it. No one is forcing you to read anything on
Usenet If anyone needs to be blasted, its you. Please don't post
messages with your VCF attachment, this is not a binaries news group.
By the way, you started this off topic thread. Your such an IDIOT
that you would carry on this conversation on these groups indicates
your disdain for any rules of decency on the groups.

# 825. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 13:33:01 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <MLWcnQB2x_satKSjXTWc3Q@comcast.com>
Source record: 34748
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Robert Bonomi wrote:
> >
> >Was that \"(ESC)[2J\" ?
>
> These days, "I dunno" applies. I don't keep that stuff memorized.
>
> However, consulting my Unix 'termcap' file, it looks like the
> requisite magic is:
>
> prompt=$E[;H$E[2J
>
> the first escape sequence 'homes' the cursor (top-left corner),
> then the second one does an 'erase from cursor position to end of screen'

I did mine from memory. ESCAPE LEFT-BRACKET 2 J came to mind.

ESCAPE LEFT-BRACKET ; H. That's move the cursor home.

I wrote ansi.sys screens for people back then.

OK. Back to the 21st century. I'm done with this thread.

## 826. By Special Request...for Murray only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 13:36:00 UTC
From: Scott <scott@scotti.sh!t>
Message-ID: <MLWcnQN2x_ukt6SjXTWc3Q@comcast.com>
Source record: 34749
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

For someone who thinks his poop smells like roses...

```
*******
* *
* *
*********
* *
* *
* *
******* *******
* * * *
* * * ******
* * * * *
****** * * * * *
* * * * * * *
* * * *
* * *
* *
* *
* *
* *
* *
```

From the USENET newsgroups that you pissed on.

## 827. Wanted: Receiver unit of GRC109 set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 13:37:23 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <oU9_9.114$ob2.2@news.cpqcorp.net>
Source record: 34750

Hello, I'm after the R1004 receiver, part of the GRC109 or RS1 military HF set.

A complete GRC109 will do as well. Prepared to pay a good price or swap for late vintage military radio gear.

Regards,

Nico PA3ESA

# 828. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 13:39:43 UTC
From: Smokey <smokey@truck.stop>
Message-ID: <3e3c2ba3.80703295@news.easynews.com>
Source record: 34751
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Thu, 30 Jan 2003 06:01:16 GMT, bonomi@c-ns. (Robert Bonomi) wrote:

>In article <3tce3v88kdubc5ik82nqeosk5vcdfguogr@4ax.com>,
>Smokey <smokey@truck.stop> wrote:
>>On Sun, 26 Jan 2003 16:18:50 -0500, Technician <travis57@megalink.net>
>>wrote:
>>
>>>In article <BEXY9.4755$d66.445384@newsread1.prod.itd.earthlink.net>,
>>>radiovintage@hotmail.com says...
>>>> I am looking for a CD of Windows 95 for my shack computer so I can run some
>>>> DOS programs.
>>>> THANKS
>>>>
>>>>
>>>>
>>>
>>>If you want to run dos programs, why noy use dos?
>>>
>>>~Travis
>>
>>If he's using Windows 95 his operating system is DOS. Windows 95 is
>>not an operating system.
>
>Neither is MS-DOS (it's merely a 'glorified progam loader').
>
>
>It is said:
>
> "Windows is a 32-bit graphical interface,
> for a 16-bit extension,
> to an 8-bit operating system,
> written for a 4-bit processor,
> by a 2-bit company,
> without 1 bit of skill in what they were doing."
>
>
>Methinks the description is somewhat _generous_.

So what would be on your list of operating systems then?

# 829. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 14:23:22 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e39353d$1@news.netacc.net>
Source record: 34752

"Roger Halstead" <rdhalste@tm.net> wrote in message
news:3slh3vo3slrd43svf3pllo06q99hkm09m5@4ax.com...
> On 21 Jan 2003 14:58:02 -0600, mcalhoun@ksu.edu wrote:
>

> I'm not so sure this would pass code and it would require two breakers
> for safety. If you dump one side of the line you could still have the
> system hot to ground.
>

Not to code but you could use adjacent breakers in the box and tie them
together so they trip simultaneously.

> I'd sure make certain they were all GFIs as is every thing in my shop
> and all new circuits in the house.
>

Ground Fault Interupt outlets are problematic when used with inductive
loads like large transformers and even flourecent light ballasts. My
Drake PS-7 power supply trips one on power up. For the time the emag
field is building up, the differential current between the legs lasts long
enough to be detected as a fault.

Steve

## 830. 73 Mag. August 1979, need info from.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 14:28:47 UTC
From: Martin <marty1kay@earthlink.net>
Message-ID: <zEa_9.4758$Wu1.361859@newsread1.prod.itd.earthlink.net>
Source record: 34753
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I have what's left of a crowbar that has a note on the pcb: "73 mag 8/79". There is an unidentified SCR on the board and a couple of components missing which must have been a pot and resistor in series used to adjust the firing voltage on the gate.

Would anyone have a copy of that issue? It probably has the circuit and component values in it.

I'd appreciate it if you could tell me what the values of those missing items might be.

Marty K1FHR

## 831. WTB: Shinwa Mobiles

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 14:47:58 UTC
From: KB9WMJ <Kbeckmann.spankme@wi.rr.com>
Message-ID: <yWa_9.68356$lb.1346962@twister.rdc-kc.rr.com>
Source record: 34754
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Wanted to Buy: Any Shinwa mobile radio's (Not interested in HT's or pagers).

You know you haven't gotten it to work anyway, so sell them to me.

I'm interested in complete radios, but will purchase a few partials as well. Please include the model number (I.E. SC525X, SC425X, SC350X, etc), condition and if it includes the original mike, mobile bracket or power cord. These must include the programming ROM, or they are nearly worthless.

E-mail me with what you have:

kbeckman@execpc.com

Please include SHINWA in the subject or body of the email, to get past my spam filter.

KB9WMJ

# 832. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 15:13:44 UTC
From: jwb@kirtland.com
Message-ID: <3e3940e5.1784403186@news.cis.dfn.de>
Source record: 34756
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Mon, 27 Jan 2003 22:41:35 -0500, Scott <scott@scotti.sh!t> wrote:

>
>
>Robert Bonomi wrote:
>>
>> C:\>
>> C:\DOS>
>> C:\DOS\RUN>
>> RUN \DOS\RUN
>>
>> with apologies to Dick and Jane
>
>
>Run where? DOS is single-tasking. It can't think ahead.
>Remember the big upgrade with WIN95? Being able to
>download a file and send it straight to the floppy drive!

I remember back in 1990 or so, I ran Desqview to "multitask" is DOS,
running a two-line BBS quite sucessfully.

Joe

## 833. Re: HP-608 signal generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 15:35:50 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b1bgr0$q08$1@bob.news.rcn.net>
Source record: 34757

I don't know about articles about the '608, but I do
know that they are quite microphonic. I can distinctly
remember listening to the output go "Twang!" whenever any
of the switches were switched.

I would bet on the rumble being caused by the fan. It
doesn't need one. Remove it.

-Chuck, WA3UQV

PDRUNEN wrote:
> Hi Group,
>
> Any one remember the HP-608 generator?
> I have one and fired it up the other day, I generally fire it up a few hours
> every few weeks.
>
> I had a project thought to use the HP-608 to relay re-transmit some 10meter AM
> collins net from the shack to the next room.
>
> The 608 has an AM input and I have a scanner that will run AM mode so I fired
> it up and tuned in the 608. In the AM mode I could hear a small rumble noise,
> it was not as much detectable in FM mode.
>
> Just wandering if all 608 generated this noise or where I could go to fix it.
> This 608 has a old computer fan added to it by previous user.
>
> Also, anyone recall articles about this old horse?
>
> Thanks,
>
> Paul

# 834. Re: 73 Mag. August 1979, need info from.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 16:55:44 UTC
From: Eskay <ve3juaNO@SPAMrac.ca>
Message-ID: <3E395910.3010706@SPAMrac.ca>
Source record: 34758
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I have the Mag and will look through it..
See if I can find what you are after..
73 de Sieb,VE3JUA..

Martin wrote:
> I have what's left of a crowbar that has a note on the pcb: "73 mag
> 8/79". There is an unidentified SCR on the board and a couple of
> components missing which must have been a pot and resistor in series used to
> adjust the firing voltage on the gate.
>
> Would anyone have a copy of that issue? It probably has the circuit and
> component values in it.
>
> I'd appreciate it if you could tell me what the values of those missing
> items might be.
>
> Marty K1FHR
>
>

# 835. Re: By Special Request...for Murray only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 18:00:34 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3E396842.AE2B418C@crosslink.net>
Source record: 34755
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Ahhh, something on topic: digital communications!

Scott wrote:
>
> For someone who thinks his poop smells like roses...
>
> *******
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> *********
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>
> From the USENET newsgroups that you pissed on.

# 836. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 18:01:21 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E396871.3060405@mailcity.moc>
Source record: 34759
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Take the rec.antiques.radio+phono out of this discussion.

Scott wrote:
>
> Robert Bonomi wrote:
>
>
>>I even did it on machines that _did_not_have_ a hard-drive. Sometimes I was
>>writing to the 'current' floppy, sometimes to the 'other' one (when the
>>machine was "loaded" enough to have *TWO* floppies, that is. yeah, once
>>upon a time, that _was_ a "high end" machine :)
>
>
> I had the loaded XT with 2 360K floppies, 20MB ST225, multi I/O card,
> CGA adapter and CGA monitor. I had a 286-12 with EGA and a 40MB ST4051.
> I had a 386DX/40 with 2 Maxtor full height 140MB XT1140 drives. The
> damn MFM cables would get flaky over time. My first IDE drive bought
> around that time was a 1.2GB that cost $250. Being in the business,
> I get good stuff at the right price. No Pavilions or emachines or
> Dells or Gateways or Aptivas for me. You can buy that sh!t. I won't.
>
> I'm ending this crossposted thread here. Have a gooder.

## 837. Heath (Gloucester) Valve Voltmeter Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 20:33:50 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b1c255$10u3d7$1@ID-150848.news.dfncis.de>
Source record: 34760

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=3284&item=3000496447&rd=1

This is I think is a homebrew Valve Voltmeter with a Heathkit meter. True?

On the meter itself it says:

Heath (Gloucester) Ltd VALVE VOLTMETER
BACH-SIMPSON LTD LONDON CANADA
MODEL 926W PART NO. 61359

Sadly the meter broke in transit. :c(

## 838. FA:Gates Vintage Tube Modulation Monitor..Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 20:53:50 UTC
From: gold@nucleus.com
Message-ID: <8f2f0086.0301301253.39ad4455@posting.google.com>
Source record: 34761

I have a very clean Gates vintage tbe modulatin monitor (model M5693)
up for action with no reserve.
Comes complete with the original manual and a fullset of tubes
see and bid on this beauty at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=23792&item=2504714758

# 839. Re: I cant believe you guys COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 21:18:09 UTC
From: Jay <jay@hotmail.com>
Message-ID: <IEg_9.63265$GX4.2592508@news2.east.cox.net>
Source record: 34762
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Murray is such a asshole. He thinks he rules the newsgroup and in reality he is just another turd in the dustbowl of Texas.

"Smokey" <smokey@truck.stop> wrote in message news:3e3b26e8.79491893@news.easynews.com...
> On Thu, 30 Jan 2003 06:52:33 -0600, Murray Neece <radioranch@qth.com>
> wrote:
>
> >That YOU IDIOTS would carry this conversation on these groups indicates your disdain
> >for any rules of decency on the groups...You and Scott should get on a chat group
> >for socially un acceptable computer geeks and leave the radio groups alone. AMERICA
> >unite and blast these guys at thier home email sites...PLEASE!!
> >
>
> Why is this such a problem for you? If you don't like the
> subject, don't read it. No one is forcing you to read anything on
> Usenet If anyone needs to be blasted, its you. Please don't post
> messages with your VCF attachment, this is not a binaries news group.
> By the way, you started this off topic thread. Your such an IDIOT
> that you would carry on this conversation on these groups indicates
> your disdain for any rules of decency on the groups.
>

## 840. WTB Racal RA-17 and SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 21:36:45 UTC
From: Martyn <martyna@direcweb.com>
Message-ID: <7Wg_9.43285$NV.928855@news.direcpc.com>
Source record: 34763

I am hoping to buy a very nice Racal RA-17 and a Hammerlund SP-600
If you have one to sell, please contact me.
Many thanks
Martyn

# 841. WTB: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 21:44:12 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b1c6o2$124t23$1@ID-150848.news.dfncis.de>
Source record: 34764
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

I need Plessey Plug with 3 pins. You may know the type, they are metal with collars on for screwing in the sockets. Kind of a metalic grey colour. Military gear tends to have this type of plug and sockets. Anyone know the part number? This three pin I'm after is for a power lead. In fact getting the power leads would be better than my just getting the plugs. If anyone has these plugs or the leads please contact me directly at:

news_emailREMOVETEN@ntlworld.com

Of course remove "REMOVETEN".

I'm near Wakefield, UK, so if anyone has my needs who lives in vicinity perhaps I could collect.

Thanks.

P.S. Plug for the old CT150 Oscilloscope. Right-angled plugs better than straight.

# 842. Re: By Special Request...for Murray only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 21:59:33 UTC
From: Steve Andrew <sjandrew@bigpond.net.au>
Message-ID: <9fh_9.8264$Tu2.25996@news-server.bigpond.net.au>
Source record: 34765
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

```
Vito wrote:
> Ahhh, something on topic: digital communications!
>

ROFLOL :)

Nice one - Steve

> Scott wrote:
>>
>> For someone who thinks his poop smells like roses...
>>
>> *******
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>>
>> From the USENET newsgroups that you pissed on.
```

# 843. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 22:08:37 UTC
From: Wayne <ke0bz@arrl.net>
Message-ID: <3E39A265.2894B8B5@arrl.net>
Source record: 34766

I used to own one and have operated several others. Good receivers and transmit audio sounds good too. I have used them in a number of contests (sweepstakes, wpx, and field day) and worked a bunch of dx with them. For $125 you can't go too far wrong. Be sure to check which final tubes are in the thing. If they are NEC brand, those are the original tubes and you should be on the lookout for a spare set of 6sj6c's. You won't be able to find NEC's (unless you are willing to pay through the nose!) since NEC no longer makes them. The tubes from other manufacturers have a little different specs, so a minor mod is necessary in the plate circuit. Just the addition of a silver mica capacitor. I say go for it. I wish I had kept my 101E for a backup. Instead I sold it to a missionary headed for Brazil. Good Luck!

Wayne L. Faris, KEï¿½BZ

gip11 wrote:

> Have chance to purchase a FT 101 early model from a local ham in full
> working condition for $125.
>
> Would like to get coments on this rigs performance/price. Is it too
> outdated?
>
> Thanks
>
> Gip

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 844. SP 600 Transformer needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 22:16:21 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <Vuh_9.63610$GX4.2606989@news2.east.cox.net>
Source record: 34767

Hi All, I am in need of a power transformer for a Hammarlund SP-600. Trade or cash. Thanks & 73 de Jeff WA1VQY@COX.NET

## 845. Re: Viking 2 PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 22:17:57 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E39A495.94D3F1DC@erols.com>
Source record: 34768

I installed a RatShack small, 12v xformer, a diode, and a cap and drove a small relay. I didn't bother trying to find/make 12v from the existing circuitry.

"Lil-Bump (In the middle of the road)" wrote:

> looking for some info to install PTT on the viking II. the print on bama
> looks like it will supply more than 12 or 24VDC

## 846. Re: HP-608 signal generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 22:19:47 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E39A503.669B2198@erols.com>
Source record: 34769

My 608F is still running fine.. and it does "twang"... doesn't it!!! The bandswitch does it in mine.

PDRUNEN wrote:

> Hi Group,
>
> Any one remember the HP-608 generator?
> I have one and fired it up the other day, I generally fire it up a few hours
> every few weeks.
>
> I had a project thought to use the HP-608 to relay re-transmit some 10meter AM
> collins net from the shack to the next room.
>
> The 608 has an AM input and I have a scanner that will run AM mode so I fired
> it up and tuned in the 608. In the AM mode I could hear a small rumble noise,
> it was not as much detectable in FM mode.
>
> Just wandering if all 608 generated this noise or where I could go to fix it.
> This 608 has a old computer fan added to it by previous user.
>
> Also, anyone recall articles about this old horse?
>
> Thanks,
>
> Paul

# 847. Re: Heath (Gloucester) Valve Voltmeter Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 23:08:15 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b1cb6e$11rp3f$1@ID-150848.news.dfncis.de>
Source record: 34770

Yep, it's homebrew.

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b1c255$10u3d7$1@ID-150848.news.dfncis.de...
> http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=3284&item=3000496447&rd=1
>
> This is I think is a homebrew Valve Voltmeter with a Heathkit meter. True?
>
> On the meter itself it says:
>
> Heath (Gloucester) Ltd VALVE VOLTMETER
> BACH-SIMPSON LTD LONDON CANADA
> MODEL 926W PART NO. 61359
>
> Sadly the meter broke in transit. :c(

# 848. 240v - Another Way (Was: Re: Question on 240Volt wiring for ham shack)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-30 23:27:31 UTC
From: Adrian <adrian_j_r@wideonetel.net.uk>
Message-ID: <2Jq_9.2823$xx2.897@news-binary.blueyonder.co.uk>
Source record: 34781

Roger Halstead <rdhalste@tm.net> wrote in message
news:3slh3vo3slrd43svf3pllo06q99hkm09m5@4ax.com...
> On 21 Jan 2003 14:58:02 -0600, mcalhoun@ksu.edu wrote:
<snip prior discussion>
> I'm surprised if they are licensed they didn't complain.
> There is nothing wrong with having alternating circuits, even in the
> same box, but suing dual circuits for power is not a safe way to go.
> I'd sure make certain they were all GFIs as is every thing in my shop
> and all new circuits in the house.

I had posted a thread in a similar vein just recently.

For Euro 240v gear in Mexico I need 240v on one wire with respect to
neutral.
I came to the conclusion that the safest way is to use a 110 - 220v step-up
transformer from a conventional 110v supply.

What do you think?

Adrian

## 849. 3-400Z Tube and chimney wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 00:05:59 UTC
From: John Lovallo <jlovallo@wi.rr.com>
Message-ID: <H5j_9.68859$Ib.1369865@twister.rdc-kc.rr.com>
Source record: 34771

I guess the tititle says it all! Check your closets, attics, etc and let me know what you have and what you want! Will buy outright or trade other goodies, let me know.

73, John w9gc

# 850. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 00:58:01 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b1chle$gk5$1@slb0.atl.mindspring.net>
Source record: 34772

Heard to beat that price. The final tubes are a bit tough to find. But
when you can't you can always mod the rig to use 6146s.

Dan/W4NTI

"gip11" <gip11@yahoo.com> wrote in message
news:e1848381.0301291916.52f95d2c@posting.google.com...
> Have chance to purchase a FT 101 early model from a local ham in full
> working condition for $125.
>
> Would like to get coments on this rigs performance/price. Is it too
> outdated?
>
> Thanks
>
> Gip

## 851. Re: I cant believe you guys COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 01:02:32 UTC
From: la8ak.xnd@online.no
Message-ID: <3e39caeb.281430463@news.online.no>
Source record: 34773
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

suppose the newsgroup is not intended for kids?

On Thu, 30 Jan 2003 21:18:09 GMT, "Jay" <jay@hotmail.com> wrote:

>... is such a asshole. He thinks...
--
remove ,xnd to reply

## 852. HW-16 Article in CQ Magazine.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 02:00:31 UTC
From: Will Rogers <nospamw4wlrnospam@nospambellsouthnospam.nospamnetnospam>
Message-ID: <WHk_9.6664$eU4.698@news.bellsouth.net>
Source record: 34774

Hi group!

Does anyone have a copy of the article regarding the rebuilding of the HW-16 transceiver that was published in the December 2000 CQ magazine? I would be happy to pay for copy and mailing costs for this article. Reply to the group or e-mail me, removing the obvious stuff.

73!

Will Rogers

# 853. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 02:11:08 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <v3jniqi2ktv673@corp.supernews.com>
Source record: 34775

> 
> "gip11" <gip11@yahoo.com> wrote in message
> news:e1848381.0301291916.52f95d2c@posting.google.com...
> > Have chance to purchase a FT 101 early model from a local ham in full
> > working condition for $125.
> >
> > Would like to get coments on this rigs performance/price. Is it too
> > outdated?
> >
> > Thanks
> >
> > Gip
>
If it is indeed the "early" ( yes, the factory people called it that) model, you may finf the audio a little weak. I have one myself. I added the single transistor audio pre-amp found in the later models (avoiding the error shown in the schematic) and have all the audio I can use, although I have switched to an all-solid-state Alinco to reduce the drain on the battery in my mobile installation. Miki VE7AFN..

# 854. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 02:30:31 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <esnj3v8obth7d5ob33umlrm51cslimji5o@4ax.com>
Source record: 34776

On Thu, 30 Jan 2003 06:03:32 GMT, bonomi@c-ns. (Robert Bonomi) wrote:

>In article <20030127201206.21544.00000479@mb-mu.aol.com>,
>Nc183d <nc183d@aol.com> wrote:
>>Jumpin' Jesus, have we beat this to death enough already?????
>
>Of course not, the dead horse *still* isn't moving. *chortle*

Why not use 98 or 98 SE. Both still support DOS although to me DOS is
a generic term and not specific to a particular computer.

Roger (Kick 'em again) Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

# 855. Re: I cant believe you guys COMPUTER BULLSHIT THREAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 03:11:13 UTC
From: Jay <jay@hotmail.com>
Message-ID: <IPI_9.65618$GX4.2718619@news2.east.cox.net>
Source record: 34777
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

suppose you are the newsgroup cop? Take of your own kids don't worry about
others as it is none of you damned business.

"J M Noeding" <la8ak.xnd@online.no> wrote in message
news:3e39caeb.281430463@news.online.no...
> suppose the newsgroup is not intended for kids?
>
> On Thu, 30 Jan 2003 21:18:09 GMT, "Jay" <jay@hotmail.com> wrote:
>
> >... is such a asshole. He thinks...
> --
> remove ,xnd to reply

# 856. Re: By Special Request...for Murray only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 03:12:57 UTC
From: Jay <jay@hotmail.com>
Message-ID: <ZQI_9.65640$GX4.2720093@news2.east.cox.net>
Source record: 34778
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Good one. I understand Murray likes to sit on digital communications.

"Steve Andrew" <sjandrew@bigpond.net.au> wrote in message
news:9fh_9.8264$Tu2.25996@news-server.bigpond.net.au...
>
>
> Vito wrote:
> > Ahhh, something on topic: digital communications!
> >
>
> ROFLOL :)
>
> Nice one - Steve
>
>
> > Scott wrote:
> >>
> >> For someone who thinks his poop smells like roses...
> >>
> >> *******
> >> * *
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> >> * *
> >> * *
> >>
> >> From the USENET newsgroups that you pissed on.
>
>

## 857. blank national " MCN " dial replacements free

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 06:36:49 UTC
From: wbelsito@aol.com
Message-ID: <20030131013649.08256.00000281@mb-mt.aol.com>
Source record: 34779

hi gang .

for those who ask , i have blank mcn dial replacements .

just e - mail me . free .

73 walt / K1RTS

# 858. Anyone Know NA4G's Email Address??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 06:38:53 UTC
From: "James P. Rybak" <jrybak@mesastate.edu>
Message-ID: <1043994779.844526@tshaper.mesastate.edu>
Source record: 34780

Does anyone know the current email address of Bob Keys, NA4G?

Thanks.

Jim W0KSD

## 859. Re: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 09:09:02 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b1decq$125qfe$1@ID-150848.news.dfncis.de>
Source record: 34782
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b1c6o2$124t23$1@ID-150848.news.dfncis.de...

> P.S. Plug for the old CT150 Oscilloscope. Right-angled plugs better than straight.

Make that CT531.

# 860. FOR SALE - 12-pin Jones Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 11:21:59 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <a0nk3vstg97bj2laigr5gr1fcjqj2q9so9@4ax.com>
Source record: 34783
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

FOR SALE:
12 pin female Jones connectorrs. Cable-end type suitable for
connecting AC and DC power cables to many radios such as
Yaesu FT-101 series, Swan, Drake etc.
QTY 4 Available for $5.00 each or all four for $16.00
Other types available - e-mail me for details or to arrange purchase.

http://come.to/AF4K/

# 861. FS: MFJ 484 Memory Keyer $16.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 11:22:55 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <43nk3vg7mf8jlb63iec49r5r5d3b4nm2jb@4ax.com>
Source record: 34784
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:
MFJ-484 GrandMaster memory keyer. This is the full feature memory keyer
with all of the bells and whistles. Positive and negative keying outputs, built-in
sidetone monitor speaker etc. Appearance is very good, but selling as-is.
May need some repair, but does not look to be damaged. Needs battery or wall wart.
Will sell as-is for $16.00 plus shipping

E-mail me to arrange purchase.

## 862. FS: B & W 5-position Antenna Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 11:24:00 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <r4nk3vk1585dcus00l6c9ujvsjtkq4llrl@4ax.com>
Source record: 34785
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:
Barker And Williamson antenna switch - 5 position with SO-239 connectors.
Model 550A in excellent condition. QTY 1 available for $25.00 plus shipping.

E-mail for picture or to arrange purchase.

http://come.to/AF4K/

## 863. Re: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 13:34:05 UTC
From: terry <terry.acars@virgin.net>
Message-ID: <bXu_9.775$Ji1.119206@newsfep1-win.server.ntli.net>
Source record: 34786
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b1decq$125qfe$1@ID-150848.news.dfncis.de...
>
> "Richard" <nearlynews_email@ntlworld.com> wrote in message
> news:b1c6o2$124t23$1@ID-150848.news.dfncis.de...
>
> > P.S. Plug for the old CT150 Oscilloscope. Right-angled plugs better
than straight.
>
>
> Make that CT531.

Richard,i am quite close to Wakefield,i scrounged the Plugs you are looking
for from Johns Radio at Birkenshaw,i cant remember his tel number but i
would imagine Ken G3SPX will be able to let you have the number.
His number may be in the Bradford telephone Directory under John Townend
Whitehall Rd West
Birkenshaw
.
Cheers,
Terry.

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.443 / Virus Database: 248 - Release Date: 10/01/03

## 864. INFO,National NCX-5 mkll

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 13:55:27 UTC
From: k9dzd@netscape.net
Message-ID: <3e65c218.0301310555.72070dd6@posting.google.com>
Source record: 34787

i have a nice,National NCX-5 MKll,looks good and operational,,with
speaker,power supply
im wondering if anyone can give me an idea what to ask for it

Monte K9DZD
k9dzd@netscape.net

## 865. FA: Collins 75A-4 Ham Band Receiver Package

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 14:13:49 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E3A8648.357B5218@teleport.com>
Source record: 34788
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FA: Nice Collins 75A-4 Receiver package. Covers 160-10 Meter HF bands. Nice companion speaker, all 3 filters. Receiver has been realigned, recapped, etc. and plays very nice. Here's the URL:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3003837411

# 866. FA Lots of NIB Amplifier Tubes, 811As, 812As, 572Bs, 813

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 14:30:35 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <fMv_9.234$ek4.32487@newsread2.prod.itd.earthlink.net>
Source record: 34789

Please look at my auctions for lots of HF amplifier tubes including 811s, 811A, 812, 812As, 572Bs, 813. Most are New In Boxes. The auctions are over this weekend.Thanks Charlie Hugg, K5MBX
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=hug-a-bug&include=0&since=-1&sort=3&rows=25

# 867. FS: 3B28 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 15:30:29 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <qvqdnaWWWq4LC6ejXTWcog@gwi.net>
Source record: 34790

I have two, 3B28 GE tubes. Both have excellent logos and clean glass. Both test excellent. I believe these are new but dont have the original boxes. $15.00/each or $25.00/pair, plus shiping.

Regards
Gary...WZ1M

# 868. Re: HP-608 signal generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 15:41:41 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <b1e5fl$3ja@dispatch.concentric.net>
Source record: 34791

I have a 608 at home and have used them since about 1964. The do have a micrphonic 'ring' when whacked or they have any physical vibration. Maybe the blower needs new bearings???? By the way, the out put atten will be hosed if you TX into it.
"PDRUNEN" <pdrunen@aol.com> wrote in message news:20030129222711.29251.00000327@mb-cf.aol.com...
> Hi Group,
>
> Any one remember the HP-608 generator?
> I have one and fired it up the other day, I generally fire it up a few hours
> every few weeks.
>
> I had a project thought to use the HP-608 to relay re-transmit some 10meter AM
> collins net from the shack to the next room.
>
> The 608 has an AM input and I have a scanner that will run AM mode so I fired
> it up and tuned in the 608. In the AM mode I could hear a small rumble noise,
> it was not as much detectable in FM mode.
>
> Just wandering if all 608 generated this noise or where I could go to fix it.
> This 608 has a old computer fan added to it by previous user.
>
> Also, anyone recall articles about this old horse?
>
> Thanks,
>
> Paul

# 869. Re: WTB: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 17:00:20 UTC
From: nordland37@hotmail.com
Message-ID: <3e3aa6fd.16133195@news.freeserve.net>
Source record: 34792
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

On Thu, 30 Jan 2003 21:44:12 -0000, "Richard" <nearlynews_email@ntlworld.com>
wrote:

>I need Plessey Plug with 3 pins. You may know the type, they are metal with collars
>on for screwing in the sockets. Kind of a metalic grey colour. Military gear tends
>to have this type of plug and sockets. Anyone know the part number? This three pin
>I'm after is for a power lead. In fact getting the power leads would be better than
>my just getting the plugs. If anyone has these plugs or the leads please contact me
>directly at:
>
>news_emailREMOVETEN@ntlworld.com
>
>Of course remove "REMOVETEN".

These plugs have many different configurations: The locating
key varies quite a bit. You'd be advised to post a picture
or drawing of the business end of the hole it goes into.

Sure it's not a socket, i.e. female?

--

------------------
__
\/ o\ Posted by J.
/__/ West Bank
Tweeksbury on Severn

# 870. R216 VHF RX FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 18:38:16 UTC
From: G4BXD@qsl.net
Message-ID: <3e3ab2de.1951243@news.compuserve.com>
Source record: 34793

R216 VHF RX FS

covers 19-157 MHZ, AM/FM/CW
5&1 Mhz Calibrator, with 3rd party PSU

£45 plus postage

BN

## 871. FS: Terminal Boards

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 18:57:02 UTC
From: AnonAnon <sabbatai_zvi@hotmail.com>
Message-ID: <8nhl3vgra4o5f3e8u7fr59a9anrd0t8unn@4ax.com>
Source record: 34644
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

For sale - new boards with turrets - ideal for making homebrew radio
and audio projects. Great for repairs too.
Prices from $1.00 to $5.00 each.

For dimensions, pictures etc. see:

http://www.gizba.com/x/sidevalve/boards.htm

# 872. For Sale: CQ Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 19:44:05 UTC
From: ka7ewl@yahoo.com
Message-ID: <1cad840c.0301311144.70c9d897@posting.google.com>
Source record: 34645
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap

Cleaning out my garage, and I'm selling complete years of my remaining CQ Magazines for $8/year plus postage. For incomplete years, will sell issues for $0.75/issue plus postage. Will sell entire lot (121 issues) for $60 (or best offer) plus postage. Postage for entire lot would be approximately $30 via Media Mail in the US.

73,
Paul Keller, KA7EWL
e-mail: ka7ewl@yahoo.com

CQ
1960: all
1961: all
1962: Jan-Jul, Sep, Nov, Dec
1963: all
1964: all
1965: all
1966: all
1967: Jan
1969: Nov
1970: Jan-Nov (note: July/August joint issue)
1971: Apr-Oct, December
1972: Jan-Apr
1982: May-Dec
1983: Jan-Jul

# 873. Re: 3B28 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 19:57:35 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <Ch2cnVK_Ae6vSKejXTWcoQ@gwi.net>
Source record: 34646

Tubes have been sold.

--
Regards
Gary...WZ1M

"GKB" <gkbrown@gwi.net> wrote in message
news:qvqdnaWWWq4LC6ejXTWcog@gwi.net...
> I have two, 3B28 GE tubes. Both have excellent logos and clean glass. Both
> test excellent. I believe these are new but dont have the original boxes.
> $15.00/each or $25.00/pair, plus shiping.
>
> Regards
> Gary...WZ1M
>
>
>
>

# 874. Re: 73 Mag. August 1979, need info from.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 19:59:35 UTC
From: Eskay <ve3juaNO@SPAMrac.ca>
Message-ID: <3E3AD5A7.70203@SPAMrac.ca>
Source record: 34647
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Have found the article and scanned the pages..
E-mail me if you want them..
73 de Sieb VE3JUA...

Martin wrote:
> I have what's left of a crowbar that has a note on the pcb: "73 mag
> 8/79". There is an unidentified SCR on the board and a couple of
> components missing which must have been a pot and resistor in series used to
> adjust the firing voltage on the gate.
>
> Would anyone have a copy of that issue? It probably has the circuit and
> component values in it.
>
> I'd appreciate it if you could tell me what the values of those missing
> items might be.
>
> Marty K1FHR
>
>

## 875. FS: HY1269 Hytrons

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 20:13:47 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <iaOdnZY_mcxgRaejXTWc3w@gwi.net>
Source record: 34648

I have two, used/tested, excellent, Hytron, HY-1269 tubes for sale.
$22.00/each or both for $40.00 plus shiping.

--
Regards
Gary...WZ1M

## 876. Re: WTB: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-01-31 21:22:42 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b1epc9$12jes0$1@ID-150848.news.dfncis.de>
Source record: 34649
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

"J." <nordland37@hotmail.com> wrote in message
news:3e3aa6fd.16133195@news.freeserve.net...
> On Thu, 30 Jan 2003 21:44:12 -0000, "Richard" <nearlynews_email@ntlworld.com>
> wrote:
>
> >I need Plessey Plug with 3 pins. You may know the type, they are metal with
collars
> >on for screwing in the sockets. Kind of a metalic grey colour. Military gear
tends
> >to have this type of plug and sockets. Anyone know the part number? This three
pin
> >I'm after is for a power lead. In fact getting the power leads would be better
than
> >my just getting the plugs. If anyone has these plugs or the leads please contact
me
> >directly at:
> >
> >news_emailREMOVETEN@ntlworld.com
> >
> >Of course remove "REMOVETEN".
>
> These plugs have many different configurations: The locating
> key varies quite a bit. You'd be advised to post a picture
> or drawing of the business end of the hole it goes into.
>
> Sure it's not a socket, i.e. female?

Seems a heck of a lot of bother. Probably best to put in a modern socket and plug.
May do that tomorrow.

# 877. WTD: Schematic for Heath QF-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 00:26:10 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <3E3B1422.9CE57DA7@visi.com>
Source record: 34650

Hi gang,
Does anyone have a schematic they would be willing to copy/scan for a
Heathkit QF-1 Q multiplier? I have checked on bama, but for some
reason the one there is unreadable. Thanks

72
Bob WB0POQ

# 878. FA: AM-6155/GRT-22 FAA Surplus Linear power amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 00:29:13 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <txE_9.72948$GX4.3009542@news2.east.cox.net>
Source record: 34651
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

AM-6155/GRT-22 FAA Surplus Linear power amp, Specs: 225-400MHz, 50W out (conservative) 10W in, Eimac X651Z/8930 final, extensive metering, can be converted to 2m, 220 or 432, rack mount 7" high, 80 lbs, ITT (model 3212), Part of AN/GRT-22. This Amp uses Emiac X651Z/8930 in silver-plated cavity-drawer; 175-turn TUNE counter dial. Main chassis has solid-state power supply and buffer amp/mulitplier; panel meter monitors voltages. Requires 105/120/210/240 VAC 50-400 Hz and +20 V req 60 ma. +20 V keyed; 7x19x18.5, 80 lbs shipping weight. The HV Supply from AM-6154 is Loaded with GREAT parts to include a 1752V at 270ma transformer, 8HY 300ma choke, 100K ohm 95 watt resistor, 2x5mfd 3KVDC capacitor, & rectifier circuits card. Most hams use these amps as a 2m or 220 Mhz or 432 Mhz Linear. After conversion, the output power is approximately 400 watts. One ham has used a 4CX400A (available from Svetlana)to raise the output power to 450 Watts. Do a Google search of AM-6155 and you will find many references to conversion information. Used - Excellant Condition (NOT TESTED) but sold AS-IS.. Email if you have any questions. Buyer will pay shipping (approx 90 lbs) from zip 31088 and a packing charge of $20.00. I will ensure the item is packed to survive the trip! 73, Larry Keith KQ4BY

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3004683496

Thanks for looking!!

## 879. Re: WTB: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 01:48:07 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b1f940$604$1@possum.melbpc.org.au>
Source record: 34653
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b1epc9$12jes0$1@ID-150848.news.dfncis.de...

"J." <nordland37@hotmail.com> wrote in message
news:3e3aa6fd.16133195@news.freeserve.net...
> On Thu, 30 Jan 2003 21:44:12 -0000, "Richard"
<nearlynews_email@ntlworld.com>
> wrote:
>
> >I need Plessey Plug with 3 pins. You may know the type, they are metal
with
collars
> >on for screwing in the sockets. Kind of a metalic grey colour. Military
gear
tends
> >to have this type of plug and sockets. Anyone know the part number? This
three
pin
> >I'm after is for a power lead. In fact getting the power leads would be
better
than
> >my just getting the plugs. If anyone has these plugs or the leads please
contact
me
> >directly at:
> >
> >news_emailREMOVETEN@ntlworld.com
> >
> >Of course remove "REMOVETEN".
>
> These plugs have many different configurations: The locating
> key varies quite a bit. You'd be advised to post a picture
> or drawing of the business end of the hole it goes into.
>
> Sure it's not a socket, i.e. female?

Seems a heck of a lot of bother. Probably best to put in a modern socket
and plug.
May do that tomorrow.

The insert can be removed and replaced in the appropriate orientation. Dead
easy. A plug is that which goes on the end of a cord, can be male or female.
The fixed part on the equipment is a receptacle.

John Mackesy

# 880. Re: INFO,National NCX-5 mkII

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 01:48:35 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030131204835.27654.00000068@mb-bj.aol.com>
Source record: 34652

In article <3e65c218.0301310555.72070dd6@posting.google.com>,
k9dzd@netscape.net (Monte) writes:

>i have a nice,National NCX-5 MKll,looks good and operational,,with
>speaker,power supply
>im wondering if anyone can give me an idea what to ask for it

I had the same setup, and sold it last year for $175 plus shipping (two boxes).
I think that was pretty darn cheap, but at the time we negotiated the deal,
there were problems int he tuning capacitor such that I thought it had some
shorts, as from bend plates or metal shavings. Before shipping it, I applied
some DeoxIt to the rotor wipers and got a great-working rig!

BTW mine had the factory mod to replace the 7360 beam tube with a quad- diode
ring modulator.

I think you should ask $250 and haggle from there. It's a really class rig.
--Mike K AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 881. Re: WTB: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 02:09:39 UTC
From: chris_doran@postmaster.co.uk
Message-ID: <948f0720.0301311809.1200f664@posting.google.com>
Source record: 34654
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

nordland37@hotmail.com (J.) wrote in message
news:<3e3aa6fd.16133195@news.freeserve.net>...
> On Thu, 30 Jan 2003 21:44:12 -0000, "Richard" <nearlynews_email@ntlworld.com>
> wrote:
>
> >I need Plessey Plug with 3 pins. You may know the type, they are metal with collars
> >on for screwing in the sockets. Kind of a metalic grey colour. Military gear tends
> >to have this type of plug and sockets. Anyone know the part number? This three pin
> >I'm after is for a power lead. In fact getting the power leads would be better than
> >my just getting the plugs. If anyone has these plugs or the leads please contact me
> >directly at:
> >
> >news_emailREMOVETEN@ntlworld.com
> >
> >Of course remove "REMOVETEN".
>
> These plugs have many different configurations: The locating
> key varies quite a bit. You'd be advised to post a picture
> or drawing of the business end of the hole it goes into.

I've got a bag full of these. As J says, they come in various
flavours, but it's often just a matter of dismantling and rotating the
innards. If you can e-mail me a close-up, I'll see what I can do.

But unless you're keen on preserving the originality of the equipment,
you may do better to replace the original with an IEC socket (as used
on computers etc.)

> Sure it's not a socket, i.e. female?

One would hope the mains ended up on a female, but they weren't always
too safety-consious in ye olde days (ever heard about the 200V DC
mains model train sets!)

Chris, G3VZH

# 882. Re: SP 600 Transformer needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 02:24:34 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <uue8PkZyCHA.2304@cpimsnntpa03>
Source record: 34655

Try Heyboer Transformer Inc. at 17382 Hayes Grand Haven, MI. 17382 phone 616-842-5830. Send them the defective transformer, they will rewind you a new one and in most cases use the same shell so you can't tell it from the original. I had them build me transformers for several hallicrafters projects and have been very pleased. The most complex one was for my HT-9, it only cost me 65.00! hope this helps.

Regards,
John Meyer K8IHY
jomeyer@msn.com

"Jeff Lynch" <wa1vqy@cox.net> wrote in message
news:Vuh_9.63610$GX4.2606989@news2.east.cox.net...
> Hi All, I am in need of a power transformer for a Hammarlund SP-600.
Trade
> or cash. Thanks & 73 de Jeff WA1VQY@COX.NET
>
>

## 883. Re: Hughes germanium diode ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 02:37:06 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <mpG_9.1952$uq1.1025@nwrddc03.gnilink.net>
Source record: 34656

>color coded brown,
>white, gray meaning ?1N198
Im 95% sure that was the color of the matched balance modulator diodes
Heathkit used in the HW-101 and SB-Series.
If so Pretty rare item today !

-Joe

"Henry Kolesnik" <wd5jfr@oklahoma.net> wrote in message
news:v3ggv09541k2eb@corp.supernews.com...
> Going thru my junk box I found an small 2 1/2" by 3" envelope marked
HUGHES
> DIODES Type MP 3016, Hughes Aircraft, Semiconductor Division, Culver City,
> CA. I think the MP means matched pair. Inside are two pretty standard
> looking glass diodes like the old 1N34, 1N60 but they are color coded
brown,
> white, gray meaning ?1N198. My search for MP 3016 or 1N198 reveals
nothing.
> I wonder if they're audio, video or lo microwave. Does anyone out there
> have any info?
> tnx
> hank wd5jfr
>
>

# 884. Re: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 03:30:25 UTC
From: Listening_steve <steven.whiting@ntlworld.com>
Message-ID: <r8H_9.2214$Uo5.20032@newsfep4-gui.server.ntli.net>
Source record: 34657
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

"terry" <terry.acars@virgin.net> wrote in message
news:bXu_9.775$Ji1.119206@newsfep1-win.server.ntli.net...
>
> "Richard" <nearlynews_email@ntlworld.com> wrote in message
> news:b1decq$125qfe$1@ID-150848.news.dfncis.de...
> >
> > "Richard" <nearlynews_email@ntlworld.com> wrote in message
> > news:b1c6o2$124t23$1@ID-150848.news.dfncis.de...
> >
> > > P.S. Plug for the old CT150 Oscilloscope. Right-angled plugs better
> than straight.
> >
> >
> > Make that CT531.
>
> Richard,i am quite close to Wakefield,i scrounged the Plugs you are
looking
> for from Johns Radio at Birkenshaw,i cant remember his tel number but i
> would imagine Ken G3SPX will be able to let you have the number.
> His number may be in the Bradford telephone Directory under John Townend
> Whitehall Rd West
> Birkenshaw
> .
> Cheers,
> Terry.
>

I was under the impression that John Townend shut up shop, auction his stock
and retired last summer. Can anyone confirm this?

I've recently purchased several 3pin Plessey mkIV mains leads from Colomors.
these were NOS and cost approx £11 each. Not cheap but then again, it's
only money:-)

Regards,

Steve

## 885. Re: SP 600 Transformer needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 05:35:25 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <x0J_9.74723$GX4.3128192@news2.east.cox.net>
Source record: 34658

Thanks John, Have an email into them now. 73 de Jeff
"John Meyer" <jomeyer@msn.com> wrote in message
news:uue8PkZyCHA.2304@cpimsnntpa03...
> Try Heyboer Transformer Inc. at 17382 Hayes Grand Haven, MI. 17382 phone
> 616-842-5830. Send them the defective transformer, they will rewind you a
> new one and in most cases use the same shell so you can't tell it from the
> original. I had them build me transformers for several hallicrafters
> projects and have been very pleased. The most complex one was for my HT-9,
> it only cost me 65.00! hope this helps.
>
> Regards,
> John Meyer K8IHY
> jomeyer@msn.com
>
>
> "Jeff Lynch" <wa1vqy@cox.net> wrote in message
> news:Vuh_9.63610$GX4.2606989@news2.east.cox.net...
> > Hi All, I am in need of a power transformer for a Hammarlund SP-600.
> Trade
> > or cash. Thanks & 73 de Jeff WA1VQY@COX.NET
> >
> >
>
>

# 886. Re: 73 Mag. August 1979, need info from.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 05:36:53 UTC
From: Martin <marty1kay@earthlink.net>
Message-ID: <V1J_9.1534$ek4.138804@newsread2.prod.itd.earthlink.net>
Source record: 34659
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Thanks all for the information. The crowbar came out of an old 12V supply I put together many years ago and I'm planning to dust it off and use it again. Circuitry is somewhat similar to what Gary describes; but it was set up to blow a fuse.. I'm not sure why those parts were removed; I must have cannabalized the board way back.

Sieb, thanks for the offer but I now have all I need with the values in Gary's note.

Marty K1FHR

"JGBOYLES" <jgboyles@aol.com> wrote in message news:20030131175916.28126.00000283@mb-ml.aol.com...
Martin wrote:
> > I have what's left of a crowbar that has a note on the pcb: "73 mag
> >8/79". There is an unidentified SCR on the board and a couple of
> >components missing which must have been a pot and resistor in series used to
> >adjust the firing voltage on the gate

Sieb wrote:
>Have found the article and scanned the pages..
>E-mail me if you want them..
> 73 de Sieb VE3JUA...

>
> The SCR has no part number, but one that is capable of 25 amps anode current
> should work. The pot is 100 ohms, the resistor connected to the wiper of the
> pot is 47 ohms, and the gate of the SCR has 150 ohms tied to common.
>
> This crowbar circuit does not blow a fuse as some simpler designs do, but
> relies on a current limiter downstream of the pass transistors to pick up a
> relay and remove voltage from the emitters of the transistors. If the current
> limiter is not working, I would not worry about the crowbar circuit, if it
> crowbars it will likely smoke something, like the transformer or the pass
> transistors.
> 73 Gary N4AST
>

## 887. SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 05:40:24 UTC
From: tchrme@aol.com
Message-ID: <20030201004024.23769.00000081@mb-fz.aol.com>
Source record: 34660

Tonight, when I was scanning the ebay listings under Hallicrafters, I saw an ad for a 3 tube upgrade kit for the SX 42. It consists of 3 tubes and instructions only and is said to increase sensitivity without damaging the rcvr. Does anyone on the list have any knowledge of this "upgrade" Thank you in advance. 73 Mike KF6KXG

## 888. Re: WTB: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 09:32:09 UTC
From: Frank Turner-Smith <g3vki@ntlworld.nospam.com>
Message-ID: <tuM_9.45$rx.24@newsfep3-gui.server.ntli.net>
Source record: 34661
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

"Chris Doran" <chris_doran@postmaster.co.uk> wrote in message
news:948f0720.0301311809.1200f664@posting.google.com...
> One would hope the mains ended up on a female...

That's what Major tried, what went wrong?
;>)
666

## 889. Help ID driver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 11:18:21 UTC
From: Netnews Marty <marty@aa4rmHarvestersbegonE.org>
Message-ID: <EL-dnR9LSPNgMaajXTWcpg@giganews.com>
Source record: 34662
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I've what appears to be a sizeable tweeter driver. Perhaps a theater unit.

Has about a 4" square flange-mount through which projects two brass
screw-type connection posts.

Permananent magnet is a round structure about 1.5" thick X 3.5" diameter.
The unit's a painted light-gray color.

Diaphragm seems to be bakelite. Voice coil DC resistance is 5.5
ohms & ohmmeter contact brings out reassuring scratchy sounds

Box is ink-stmped 1289A and someone once penciled HC32A and HB10A
on same.

Help sure appreciated

Marty

--
JMR signing off

## 890. FS: Wavemeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 13:49:51 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <lPqcnTdI8_8dTaajXTWcpg@gwi.net>
Source record: 34663

I have a real old, antique wavemeter made by General Radio Corp, Cambridge, Mass. Consists of the main tune unit with four plug in coils. I have pictures on request if interested. This unit is fair shape and would make a good bookend. Accepting offers and I am easy to get along with. A good piece of test equipment for the antique collector.
Regards
Gary...WZ1M

## 891. FA: Kenwood R-5000 Receiver with Extras

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 15:55:43 UTC
From: LUCID DREAMER <robert931@sympatico.ca>
Message-ID: <36S_9.22025$hw4.1372659@news20.bellglobal.com>
Source record: 34664

Up for auction is a Kenwood R-5000 with extras.

See: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3004808504

Ending soon!

# 892. FA KWM2, Amplifier Tubes: 811As, 572Bs, 813

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 16:24:53 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <pxS_9.1724$6P2.230685@newsread1.prod.itd.earthlink.net>
Source record: 34665

Please take a look at my auctions ending today and tomorrow. There is almost new KWM2, Icom IC740, lots of amplifier tubes: 811As, 812As, 572Bs, 813.
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=hug-a-bug&include=0&since=-1&sort=3&rows=25
Thanks, Charlie Hugg, K5MBX

# 893. Re: FS: Wavemeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 17:54:27 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <3E3C0993.B0EA1422@parelectronics.com>
Source record: 34666

GKB wrote:

> I have a real old, antique wavemeter made by General Radio Corp, Cambridge,
> Mass. Consists of the main tune unit with four plug in coils. I have
> pictures on request if interested. This unit is fair shape and would make a
> good bookend. Accepting offers and I am easy to get along with. A good piece
> of test equipment for the antique collector.
> Regards
> Gary...WZ1M

Hi Gary,
I have the same unit and always wondered if it had any value- I have the box and
I believe an instruction sheet. Pretty piece.

Dale W4OP

## 894. FS: 92/93 Jane's Military Communications 762 pages!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 18:30:10 UTC
From: radioman390@cs.com
Message-ID: <20030201133010.03197.00000378@mb-cr.news.cs.com>
Source record: 34667

This 762-page HARD COVER book is a listing of Comm Gear, both portable and fixed, in all frequency bands, used by the World's military. Broken down by category, and then country, you can find what';s being built and used in China, India, South Africa, etc etc. Pictures, specs. Wonderful book for browsing or equipping your
own militia. Book is in very good condition. A few products have been highlighted with yellow marker (one word or sentence).Index of manufacturers with addresses and phone numbers (now 10 years old, but.....)
$85 + shipping(heavy) . Paypal only

# 895. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 18:33:15 UTC
From: jimgm4dhj@aol.com
Message-ID: <20030201133315.14705.00000048@mb-cc.aol.com>
Source record: 34668

Used to have mk1 without 160m..... rx overloaded bad on 40m....apart from that it was ok....also had E versions....liked the nice silver around the front panel on the mk1........yaesu has went down hill since the origional mk1's.....anybody remember the ft100 and ft150?

## 896. Re: INFO,National NCX-5 mkII

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 18:38:08 UTC
From: jimgm4dhj@aol.com
Message-ID: <20030201133808.14705.00000049@mb-cc.aol.com>
Source record: 34669

I would like to buy it from you but I am in Scotland UK....always wanted a ncx5 with its mechanical digital readout.....GM4DHJ

# 897. WTB (or locate): XTALS for Drake SPR-4 Receiver...>

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 18:57:25 UTC
From: Patrick Armstrong <aa7fg@gte.net>
Message-ID: <3E3C1478.D554F434@gte.net>
Source record: 34670
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Help (please),

Looking for crystals for a Drake SPR-4 HF receiver... Does anyone have these or know where I might locate them (vendor name)... Any and all help is most appreciated and thanks...

Pat, AA7FG - Oregon

12.59MHz -160M
14.59MHz - 80/75M
21.09MHz - 30M
32.09MHz - 15M
35.59MHz - 12M
39.09MHz - 10M (28.0-28.5MHz)
40.09MHz - 10M (29.0-29.5MHz)

# 898. FS. Microphone for TCS. Tx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 19:27:29 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <b1h85m$7rb$1@newsg1.svr.pol.co.uk>
Source record: 34671

Have for Sale CMX-51004-C Microphone for TCS series Transmitters. unused in original Box. £10.00 plus postage from U.K. John.,

# 899. TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 19:48:15 UTC
From: Tony S <tstone12002@yahoo.com.au>
Message-ID: <3wV_9.3352$DC6.12117@news-server.bigpond.net.au>
Source record: 34672
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi fellas

I am about to purchase a Kenwood TS520 and was wondering if there is anywhere i can download a copy of the operators and/or service manual. It seems that there are places that will sell them at a premium but i was hoping not to have to do that. I am mainly interested in the transmitter tuning procedure as it has been years since i had a valve transmitter to tune. Any help would be greatly appreciated. My email if anyway can help is tstone12002@yahoo.com.au

Cheers
T Stone
Formally VK2SDX (waiting on a new callsign as I am finally motivated to re-enter the hobby)

## 900. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 20:04:27 UTC
From: AC6V <none@nowhere.com>
Message-ID: <fLV_9.16939$pY5.1566351@news1.west.cox.net>
Source record: 34673
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Tony -- try URL:
http://hamradio.online.ru/sch_eng.html
I haven't downloaded anything myself from there - so not sure how well it
works.

Also Sams may sell a manual reasonably or any of the vendors at URL:
http://ac6v.com/manuals.htm
At least one of them there has the service manual for $23
But postage to VK may be prohibitive

--
Caveat Lector - Ya All
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm

"Tony S" <tstone12002@yahoo.com.au> wrote in message
news:3wV_9.3352$DC6.12117@news-server.bigpond.net.au...
> Hi fellas
>
> I am about to purchase a Kenwood TS520 and was wondering if there is
> anywhere i can download a copy of the operators and/or service manual. It
> seems that there are places that will sell them at a premium but i was
> hoping not to have to do that. I am mainly interested in the transmitter
> tuning procedure as it has been years since i had a valve transmitter to
> tune. Any help would be greatly appreciated. My email if anyway can help
is
> tstone12002@yahoo.com.au
>
> Cheers
> T Stone
> Formally VK2SDX (waiting on a new callsign as I am finally motivated to
> re-enter the hobby)
>
>

# 901. Re: WTB: Plessey Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 20:19:17 UTC
From: nordland37@hotmail.com
Message-ID: <3e3c2394.23797623@news.freeserve.net>
Source record: 34674
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

On Sat, 1 Feb 2003 12:48:07 +1100, "John Mackesy" <mack@melbpc.org.au> wrote:

>Seems a heck of a lot of bother. Probably best to put in a modern socket
>and plug. May do that tomorrow.

I would.

>The insert can be removed and replaced in the appropriate orientation. Dead
>easy. A plug is that which goes on the end of a cord, can be male or female.
>The fixed part on the equipment is a receptacle.

In my book a plug has pins which mate with a socket. E.g. a
3.5mm stereo jack plug and its corresponding 3.5mm stereo socket.

It's rather dodgy to have mains on a plug.

--

_____
__
\/ o\ Posted by J.
/__/ West Bank
Tweeksbury on Severn

## 902. FA Swan 500 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 20:37:11 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <XdW_9.2075$6P2.265693@newsread1.prod.itd.earthlink.net>
Source record: 34675

I have a nice looking, complete Swan 500 for sale. It does not have the Power Supply. It is unchecked. No indication of anything smoked, however. Price is $145. Thanks, Charlie Hugg, K5MBX

# 903. WTD: 3RP1 Oscilloscope Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 20:44:03 UTC
From: John Lovallo <jlovallo@wi.rr.com>
Message-ID: <ViW_9.44433$wE.1249687@twister.kc.rr.com>
Source record: 34676

I am looking for a replacement scope tube for a Heath HO-10 monitor scope.
Mine is pretty badly burned.
Anyone have a good one out there?
John, w9gc

## 904. FS Drake TR7 Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 20:58:25 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <RxW_9.2094$6P2.268259@newsread1.prod.itd.earthlink.net>
Source record: 34677

I have the following Drake TR7 Accessories available:
1. Original Drake Service Manual in Drake Notebook with all foldouts. Very Nice Shape. Price is $55.
2. Drake 7077 Desk Mic Very Good Condition, few small scuff. Price is $65.
3. MS7 Speaker matches TR5 and TR7. Good condition, few scuff. Price is: $55.
4. Drake KW Low Pass Filter, Model TV-3300-LP. As new. Price is: $35.
All price include shipping in lower 48.
Thanks, Charlie Hugg, K5MBX

# 905. FS: Two Amperex 8233 Tubes Gold Pins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 21:05:34 UTC
From: mnowlen@comcast.net
Message-ID: <3e3c3691.151758056@news.va.comcast.giganews.com>
Source record: 34678
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace

Two hard to find Amperex 8233 tubes with Gold Pins. Tubes were
removed from service. Sold as - is or send Hickock or TV-7 settings
for testing.

$20 for both + $5.25 Priority in US or Actual Parcel Post Charges.
(Send Zip code)

Please e-mail reply.

Thanks,
Mike Nowlen
mnowlen@comcast.net

# 906. WANTED: General Radio Power Supply Model 1262-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 21:08:32 UTC
From: mnowlen@comcast.net
Message-ID: <3e3c374c.151945265@news.va.comcast.giganews.com>
Source record: 34679
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace,sci.electronics.equipment

Wanted dead or alive.
Please email with condition and price.
Thanks.

Mike Nowlen WB4UKB
mnowlen@comcast.net

# 907. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 21:51:07 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <fjX_9.26581$zF6.1912913@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34680

"TchrMe" <tchrme@aol.com> wrote in message
news:20030201004024.23769.00000081@mb-fz.aol.com...
> Tonight, when I was scanning the ebay listings under Hallicrafters, I
saw an
> ad for a 3 tube upgrade kit for the SX 42. It consists of 3 tubes and
> instructions only and is said to increase sensitivity without damaging the
> rcvr. Does anyone on the list have any knowledge of this "upgrade" Thank
you in
> advance. 73 Mike KF6KXG

No first hand knowlege, but he might be selling sharp cutoff tubes as a sub for the remote cutoff tubes in the SX 42's IF amps. I expect this would make the radio more prone to overloading on strong signals, without actually increasing weak signal sensitivity.

Frank Dresser

## 908. Eddystone Collectors & Restorers Rare Connectors,rec.radio.amateur.equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 21:59:07 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <SrX_9.44$RM1.60626@newsfep2-win.server.ntli.net>
Source record: 34682
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

closes 02/02/2003 at 18:15

pais of spring loaded antenna /earth connectors ... very hard to obtain
spring loaded connectors

good bidding

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=3002979208

# 909. Re: WANTED: General Radio Power Supply Model 1262-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 21:59:20 UTC
From: Leigh W3NLB <w3nlb@REMOTETHISamsat.org>
Message-ID: <vogo3vcfh2t1ou8b2k344t9j6ml3gtkb82@4ax.com>
Source record: 34681
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace,sci.electronics.equipment

Try ebay... such things show up there fairly often.
73 de Leigh W3NLB

On Sat, 01 Feb 2003 21:08:32 GMT, mnowlen@comcast.net (Mike Nowlen)
wrote:

>Wanted dead or alive.
>Please email with condition and price.
>Thanks.
>
>Mike Nowlen WB4UKB
>mnowlen@comcast.net

## 910. Re: WTB (or locate): XTALS for Drake SPR-4 Receiver...>

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 22:45:34 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030201174534.00564.00000100@mb-de.aol.com>
Source record: 34683

In article <3E3C1478.D554F434@gte.net>, Patrick Armstrong <aa7fg@gte.net>
writes:

>Looking for crystals for a Drake SPR-4 HF receiver... Does anyone have
>these or know where I might locate them (vendor name)... Any and all
>help is most appreciated and thanks...

Since you seem to be trying to equip the Ham bands (in an RX originally xtaled
for SWL bands), maybe you could scrounge the xtals from someone's junker
organ-donor Ham-band R-4. Or trade your SPR-4 for an R-4, unless you want both
SWL and Ham coverage in the same unit.

I have an R-4 that I may sell or trade soon -- it works well, but takes a long
time to warm up, like maybe on of the LO tubes is weak. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 911. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 23:04:26 UTC
From: Steve Andrew <sjandrew@bigpond.net.au>
Message-ID: <_nY_9.3930$DC6.13646@news-server.bigpond.net.au>
Source record: 34684
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Tony

If you get stuck, drop me an email (address is valid). I have a manual
for the TS-520S and I can run off a photocopy for you.

Steve

Qld Gold Coast

# 912. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 23:19:02 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030201181902.10456.00000124@mb-ma.aol.com>
Source record: 34685

In article <fjX_9.26581$zF6.1912913@bgtnsc04-news.ops.worldnet.att.net>, "Frank Dresser" <analogdial@worldnet.att.net> writes:

>No first hand knowlege, but he might be selling sharp cutoff tubes as a sub
>for the remote cutoff tubes in the SX 42's IF amps. I expect this would
>make the radio more prone to overloading on strong signals, without actually
>increasing weak signal sensitivity.

I'd expect the replacements to go in the RF amps, not the IF, and maybe the mixer. The original RF amps are 6AG5, probably better than the 6BA6 that everyone else was using (and kept on using (e.g., SP-600) after better tubes were available). But replacing with a 6CB6 or 6DC6 or 6HS8 cascode might soup up the front end quite a bit.

The original Loktal dual triode osc/mixer is cool looking and a break with traditional hexode or pentagrid mixers, and the right way to mix at high freqs, but here again more modern tubes (even the venerable 6J6) might be "hotter."

I agree that putting sharp-cutoff tubes into the RF stages (well, maybe the 1st RF would be OK) is asking for overload and cross-mod troubles.

There are front-end mods for the 75A4 that have been reported to make a world of differene in S/N, and that's a later rx with later tubes to begin with, so I'm not surprised that an SX-42 could be souped up. Of course, you change the tubes, you usually ahve to go underneath and play with biasing resistors and maybe move pins around. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 913. A long shot: looking for Cannon UA-3-11 mic connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 23:33:56 UTC
From: newalternatives@aol.com
Message-ID: <20030201183356.26943.00000809@mb-mq.aol.com>
Source record: 34686

Seems similar to an XLR, but it's different. Vintage 60's/70's.

## 914. Re: A long shot: looking for Cannon UA-3-11 mic connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-01 23:48:47 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <z1Z_9.81319$GX4.3391548@news2.east.cox.net>
Source record: 34687

Do you have a picture of one? I can check my junk box. Jeff
WA1VQY@COX.NET
"Newalternatives" <newalternatives@aol.com> wrote in message
news:20030201183356.26943.00000809@mb-mq.aol.com...
> Seems similar to an XLR, but it's different. Vintage 60's/70's.

# 915. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 01:09:48 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <wd__9.135062$ui1.3355357@news1.east.cox.net>
Source record: 34688
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Isn't legal limit determined by the PEP output, not
the carrier? Would depend on percentage of modulation...

:) Pete

"Doug" <doug@ycsi.net> wrote in message news:b09bvl$5ms$0@63.90.193.138...
> Of Course, your intention is to run it at the
> legal limit of 375 watts carrier........right?
>
> Put a keyer circuit in, use it for CW. Enough
> spatter on the bands now.
>
> 73
>
> Doug
>
>
> Chris wrote:
> > Looking for a Collins 20V-3, Gates, RCA.
> >
> >
>

# 916. FA: HAM STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 01:11:49 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <pf__9.16917$rq4.1208585@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34689

Ham Stuff on eBay now includes:

RJ-1A vac relay

National Radio right angle drives

Millen GDO parts

B&W Fil choke

Amphenol chassis n connectors

10KV .05 glass? Caps

Mosley ant parts

Centralab controls

Search under seller heytubeguy

## 917. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 03:11:47 UTC
From: tchrme@aol.com
Message-ID: <20030201221147.23769.00000109@mb-fz.aol.com>
Source record: 34690

Thank you to those who shared their thoughts on my question. I was just curious about the latest claim an easy mod. Usually there is a cost for a benefit. 73
Mike KF6KXG

# 918. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 04:17:09 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030201231709.22013.00000222@mb-fa.aol.com>
Source record: 34691

In article <20030201221147.23769.00000109@mb-fz.aol.com>, tchrme@aol.com (TchrMe) writes:

>Thank you to those who shared their thoughts on my question. I was just
>curious
>about the latest claim an easy mod. Usually there is a cost for a benefit

Did you email the seller and ask what the 3 tubes were? That would give clues as to where they would go, and whether sockets would need rewiring for pinout changes.
--Mike K.
Oscar loves trash, but hates Spam! Delete him to reply to me.

## 919. Heath HM-102 HF Wattmeter Manual Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 04:47:07 UTC
From: motg@stratos.net
Message-ID: <efd5c18c.0302012047.2c72bc9@posting.google.com>
Source record: 34692
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Gentlemen,
Once again I need your help. Can someone please scan me a copy of the schematic and calibration instructions and email it to me or copy and snail mail, I will gladly pay copy expense and postage.

As always I appreciate the help that I have received here through the years
73,
Frank K9IC
reply email: motg@nospam_stratos.net remove no_spam

## 920. FA: Kenwood R-5000 ENDS TODAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 05:04:08 UTC
From: "DR. Phil" <robert931@sympatico.ca>
Message-ID: <eF1%9.9252$qg1.1453230@news20.bellglobal.com>
Source record: 34693

Up for auction is a Kenwood R-5000 with extras.

See: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3004808504

Ending soon!

## 921. FA: Morrow Radio manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 05:08:34 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3E3CA7D2.5E398D0A@yahoo.com>
Source record: 34694

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3004752473&rd=1

# 922. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 06:47:13 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <R93%9.17263$rq4.1243087@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34695

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20030201181902.10456.00000124@mb-ma.aol.com...
>
> I'd expect the replacements to go in the RF amps, not the IF, and maybe
the
> mixer. The original RF amps are 6AG5, probably better than the 6BA6 that
> everyone else was using (and kept on using (e.g., SP-600) after better
tubes
> were available). But replacing with a 6CB6 or 6DC6 or 6HS8 cascode might
soup
> up the front end quite a bit.
>
> The original Loktal dual triode osc/mixer is cool looking and a break with
> traditional hexode or pentagrid mixers, and the right way to mix at high
freqs,
> but here again more modern tubes (even the venerable 6J6) might be
"hotter."
>
> I agree that putting sharp-cutoff tubes into the RF stages (well, maybe
the 1st
> RF would be OK) is asking for overload and cross-mod troubles.
>
> There are front-end mods for the 75A4 that have been reported to make a
world
> of differene in S/N, and that's a later rx with later tubes to begin with,
so
> I'm not surprised that an SX-42 could be souped up. Of course, you change
the
> tubes, you usually ahve to go underneath and play with biasing resistors
and
> maybe move pins around. --Mike K. AA1UK
>

I'm assuming this is the correct auction:

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2155886265&category=7275
>

I'll agree that subbing the RF amp tubes would have more merit. But the
6AG5's aren't too bad. There's some VHF pentodes with a more gain, but not
a hell of a lot more. TV sets went to a cascode RF stage around then. The
6J6 won't sub for the 7F8 mixer, because of the 6J6's common cathode. A
12AT7 might be better, but I figure the 7F8 is good enough with a couple of
decent RF stages ahead of it. At least Hallicrafters used a decent socket
for the 7F8, rather than those rotten wafer sockets.

I considered most of these mods to my SX-62 when I was recapping it .
Didn't bother. Sensitivity isn't a really a problem. Now, I'd pay money
for a drift-stop kit!

Frank Dresser

# 923. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 06:58:06 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <1cgp3vgbs3srabngrol9smohr883adqucl@4ax.com>
Source record: 34696
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Mon, 27 Jan 2003 13:43:41 -0800, Bill Turner <w7ti@dslextreme.com>
wrote:

>On 27 Jan 2003 13:16:40 -0800, cornytheclown@hotmail.com (cornytheclown)
>wrote:
>
>>http://www.warez.com/
>
>_____
>
>Fellas, take some advice learned the hard way. Don't go to any site
>which does "warez" or you may regret it. About a year ago I browsed
>over to one of them - don't remember which - and subscribed to a
>service. Ever since, the bast***s have been sending me spam of over ONE
>MEG in size every few weeks. Can not get rid of them. I only hope they
>will eventually get tired and go away.
>
Have your ISP block them for you...I think most can and will do it.
At least mine will.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)
>Forewarned is forearmed. :-(
>
>Bill, W7TI

## 924. FS: Vibroplex Presentation - Bug with case and wedge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 11:40:25 UTC
From: rcube73@netscape.net
Message-ID: <a7f3e0d5.0302020340.40805a29@posting.google.com>
Source record: 34697
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

FS: Vibroplex Presentation s/n 182931. Very nice 1953 key with case and wedge. Some very slight chrome pitting. Key has been in frequent use here for the last several years and handles very nicely on the air. $175 shipped anywhere in US. Picture at http://www.qsl.net/wb8cac/gear/bug.jpg. E-mail wb8cac@qsl.net

## 925. FS: B&W 381B T/R Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 11:51:57 UTC
From: rcube73@netscape.net
Message-ID: <a7f3e0d5.0302020351.30f1aa55@posting.google.com>
Source record: 34698

FS: Unusual B&W Model 381B transmit / receive antenna switch.
Operates on the 80/40/20/15/10 meter ham bands. Requires 110 VAC.
Vacuum tube design accomplishes antenna switching with use of relays.
SO-239 connections for antenna, transmitter and receiver. I'm not
familiar with the theory of how this gadget works its magic, so have
never chanced blowing up a perfectly good receiver by error (mine) or
failure (its). If you know how this thing works, and trust it,
here's your chance to own one in very good cosmetic condition. I
have no documentation ( schematic available on BAMA site ) and have no
idea if it works. Sold strictly as is, use at your own risk, could
possibly cause earthquakes, dandruff, global temperature indifference
or cosmic toenail fungus. Or worse, you could damage you receiver.
Don't ask why I bought it, I can't explain that. $30 shipped anywhere
in the US. e-mail wb8cac@qsl.net

Photo at: http://www.qsl.net/wb8cac/trswitch.jpg

# 926. For Sale: Hallicrafters S20R Sky Champion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 12:21:36 UTC
From: nc183d@aol.com
Message-ID: <20030202072136.10049.00000722@mb-md.aol.com>
Source record: 34699

Hi All,
I have the following communications receiver for sale. Hallicrafters S20R Sky Champion. 9 tubes, 4 bands. Continuous coverage from .545-44 mHz. In good condition, no modifications. Appears to be all original. Nothing missing. Operates well on all bands. Asking $75.00 plus shipping from the 07860 zip code. Photos available to interested buyers. Please email me directly with any questions/requests.
rgds,
Mark S.

# 927. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 12:25:33 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <178%9.17444$rq4.1263166@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34700

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20030201231709.22013.00000222@mb-fa.aol.com...
> In article <20030201221147.23769.00000109@mb-fz.aol.com>, tchrme@aol.com
> (TchrMe) writes:
>
> >Thank you to those who shared their thoughts on my question. I was just
> >curious
> >about the latest claim an easy mod. Usually there is a cost for a benefit
>
> Did you email the seller and ask what the 3 tubes were? That would give
clues
> as to where they would go, and whether sockets would need rewiring for
pinout
> changes.
> --Mike K.

That's the $22.00 question. The seller was quite shy about exposing the
tube numbers or the instructions in the picture. I think you'll have to pay
to see those cards.

Frank Dresser

# 928. Re: Schematic for Heath QF-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 12:30:47 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <Xb8%9.17449$rq4.1264476@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34701

"Bob Liesenfeld" <wb0poq@visi.com> wrote in message
news:3E3B1422.9CE57DA7@visi.com...
> Hi gang,
> Does anyone have a schematic they would be willing to copy/scan for a
> Heathkit QF-1 Q multiplier? I have checked on bama, but for some
> reason the one there is unreadable. Thanks
>
> 72
> Bob WB0POQ
>

There's one here:

http://www.circuitarchive.co.uk/heath.htm

If you have any problems, I have the manual and can scan the relevent pages.

Frank Dresser

# 929. For Sale: Hallicrafters S40A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 12:31:34 UTC
From: nc183d@aol.com
Message-ID: <20030202073134.10089.00000738@mb-md.aol.com>
Source record: 34702

Hi All,
I have the following communications receiver for sale. Hallicrafters S40A. 9 tubes, 4 bands, continuous coverage from .54-43 mHz, .455 kHz IF. Appears to be all original, no modifications. Works well on all bands. Good condition. Asking $65.00 plus shipping from the 07860 zip code. Photos available to interested buyers. Please email me directly with questions/requests.
rgds,
Mark S.

# 930. FS: Lafayette HA-250, 20 - 54 Mhz tube mobile amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 12:35:21 UTC
From: rcube73@netscape.net
Message-ID: <a7f3e0d5.0302020435.491db47e@posting.google.com>
Source record: 34703
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

FS: Lafayette HA-250 50 Watt 20 to 54 MHZ Amplifier. Uses a pair of 12JB6A tubes. Operates from 13.8 VDC. THIS ITEM WILL NOT BE SOLD to anyone who does not provide me with their ham call, I WILL Check the provided call against the database at QRZ.com and will only ship to the address listed for that license. This amplifier is in fair cosmetic condition. The tubes are in poor shape. The unit is producing about 33 watts output for 5 watts of drive at 29 Mhz and output drops off slowly to about 20 watts after being keyed for just over a minute. Sold as is due to age and condition of tubes. $55 shipped anywhere in the US. e-mail wb8cac@qsl.net picture at: http://www.qsl.net/wb8cac/gear/ha250.jpg

## 931. For Sale: National NC57B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 12:40:56 UTC
From: nc183d@aol.com
Message-ID: <20030202074056.10049.00000725@mb-md.aol.com>
Source record: 34704

Hi All,
I have the following communications receiver for sale. National NC57B. 9 tubes, 4 bands, 455 kHz IF. Continuous coverage from .54-55 mHz. In good condition, no modifications. Appears to be all original. Nothing missing. Recently gone over by my electronice expert and overhauled. The dial covers have been replaced, set has been aligned and peaked. Operates well on all bands. Asking $75.00 plus shipping from the 07860 zip code. Photos available to interested buyers.
Please email me directly with any questions/requests.
rgds,
Mark S.

## 932. Re: Hughes germanium diode ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 12:45:16 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <wp8%9.17467$rq4.1265565@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34705

"John Mackesy" <mack@melbpc.org.au> wrote in message
news:b19mss$cnh$1@possum.melbpc.org.au...
> According to my 1978 Semiconductor Diode Data Book, a 1N198 has a PIV of
> 80V, min forward current of 4 ma @ 1V, max forward current of 30 ma and
> should be .105" dia., 1.0" long and leads .020" dia.
>
> There's no application data, but my guess is that it's a mixer diode.
>
> Nothing on MP3016.
>
> John Mackesy
>
>
The 1964 Radio Amateur's Handbook shows a 1N198A. It reads:

Use: Hi-Temperature

Max. Inverse Volts 100

Max. Average Ma 30

Min. Foreward Ma. 4.0 (at 1V)

Max. Reverse uAmp. 250 at -50V (75C)

Frank Dresser

# 933. Re: Heath HM-102 HF Wattmeter Manual Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 13:55:59 UTC
From: Richard Heindel <rheindel@surfbest.net>
Message-ID: <3e3d2343@nocnews001.allthesites.org>
Source record: 34706
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hey Frank, try this link http://bama.sbc.edu/heath.htm
It's a gud source for all those older rigs.

73 Richard WB8KRN

## 934. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 14:55:36 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Ija%9.140689$ui1.3545074@news1.east.cox.net>
Source record: 34707

Good grief, he uses the fact that the mods will cause the receiver
to overload on strong signals to be a selling point?! He could sell
more kits IF the receiver had the problem he creates by retrofitting
to the tubes that Hallicrafters origionally used.

Pete

"Frank Dresser" <analogdial@worldnet.att.net> wrote in message
news:R93%9.17263$rq4.1243087@bgtnsc05-news.ops.worldnet.att.net...
>
> "Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
> news:20030201181902.10456.00000124@mb-ma.aol.com...
> >
> > I'd expect the replacements to go in the RF amps, not the IF, and maybe
> the
> > mixer. The original RF amps are 6AG5, probably better than the 6BA6
that
> > everyone else was using (and kept on using (e.g., SP-600) after better
> tubes
> > were available). But replacing with a 6CB6 or 6DC6 or 6HS8 cascode
might
> soup
> > up the front end quite a bit.
> >
> > The original Loktal dual triode osc/mixer is cool looking and a break
with
> > traditional hexode or pentagrid mixers, and the right way to mix at high
> freqs,
> > but here again more modern tubes (even the venerable 6J6) might be
> "hotter."
> >
> > I agree that putting sharp-cutoff tubes into the RF stages (well, maybe
> the 1st
> > RF would be OK) is asking for overload and cross-mod troubles.
> >
> > There are front-end mods for the 75A4 that have been reported to make a
> world
> > of differene in S/N, and that's a later rx with later tubes to begin
with,
> so
> > I'm not surprised that an SX-42 could be souped up. Of course, you
change
> the
> > tubes, you usually ahve to go underneath and play with biasing resistors
> and

> > maybe move pins around. --Mike K. AA1UK
> >
>
> I'm assuming this is the correct auction:
>
>
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2155886265&category=7275
> >
>
> I'll agree that subbing the RF amp tubes would have more merit. But the
> 6AG5's aren't too bad. There's some VHF pentodes with a more gain, but
not
> a hell of a lot more. TV sets went to a cascode RF stage around then.
The
> 6J6 won't sub for the 7F8 mixer, because of the 6J6's common cathode. A
> 12AT7 might be better, but I figure the 7F8 is good enough with a couple
of
> decent RF stages ahead of it. At least Hallicrafters used a decent socket
> for the 7F8, rather than those rotten wafer sockets.
>
> I considered most of these mods to my SX-62 when I was recapping it .
> Didn't bother. Sensitivity isn't a really a problem. Now, I'd pay money
> for a drift-stop kit!
>
> Frank Dresser
>
>
>
>
>

## 935. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 18:19:25 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <Nid%9.27794$zF6.2016195@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34708

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:Ija%9.140689$ui1.3545074@news1.east.cox.net...
> Good grief, he uses the fact that the mods will cause the receiver
> to overload on strong signals to be a selling point?! He could sell
> more kits IF the receiver had the problem he creates by retrofitting
> to the tubes that Hallicrafters origionally used.
>
> Pete
>

Hey! Never thought of that! He sells the "anti-overload" upgrade after he
sells the "sensitivity" upgrade!

Frank Dresser
```

# 936. FS: TEST EQUIPMENT, HP, B&K, GENERAL RADIO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 19:00:42 UTC
From: mnowlen@comcast.net
Message-ID: <3e3d63a1.228829769@news.va.comcast.giganews.com>
Source record: 34709
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

I have the following test equipment and other items available.
Descriptions and pictures of most items are posted at:
http://mywebpages.comcast.net/mnowlen/avail.htm
Others are available on request. All items are fully checked and
working to original specifications. They all come with a 7 day right
to return and a 30 day warrenty, unless stated otherwise. Detachable
power cords are included (where applicable). Copies of manuals are
included if available.

HEWLETT-PACKARD 200CD Oscillator, 5 Hz to 600 kHz, with copy of
manual: $75 (price reduced from webpage)

HEWLETT-PACKARD 236A Telephone Test Oscillator almost mint: $125
(Works great for audio and general applications too.)

B&K Precision 3020-AM Sweep/Function Generator w/Tone Burst and
built-in AM Modulation, sorry no power cord: $125

HEWLETT-PACKARD 1206A Oscilloscope with copy of operating
instructions: $200

HEATHKIT IO-4210 Solid State 10 MHz Dual Trace Oscilloscope in good
condition but needs some service and repair. Trace is good but a bit
out of focus. Sweep works onot working ablve 1 ms/div. as-is: $40
Picture at: http://mywebpages.comcast.net/mnowlen/heath-4210.jpg

HEWLETT-PACKARD 400E AC Voltmeter with copy of manual: $125

HEWLETT-PACKARD 400EL Logrithmic Reading AC Voltmeter with copy of
manual: $175

SUPERIOR Powerstat Model 21 VARIAC 0-140V, 4.5 Amp Panel Mount: $40

GENERAL RADIO Type 200B 0-135V, 3 Amp Panel Mount: $40

TECHNIPOWER (GENERAL RADIO) W8 VARIAC 0/140V/8.5 Amp Panel Mount NOS
New in original Packing : $125

HEWLETT-PACKARD 7560A Logarithmic Convertor, as-is: $50

GENERAL ELECTRIC TF4RX02NA Power Transformer Has Four 32 volt @ 4 Amp
windings. Primary tapped for 109, 115,120,126, and 132 Volts.
**Great for 200-300 Watt Solid State Amp**, two available $50 each

WILTRON Model 9041 Transmission Level and Return Loss Measuring Set,
Mint cosmetics, passes self tet, sold as-is: $150

HEWLETT-PACKARD 355C and 355D Style Electrically operated Attenuators
50 ohm: 0-10 dB and 0-100db attenuators operated by 28 volt
solenoids. They have the number FSN 5985-X44-0516 painted on them and
have military style mountings and connectors. Solenoid control
connectors included
Picture at http://mywebpages.comcast.net/mnowlen/hp355remote.html
$125

UTC Audio Filters in good condition. Testing and working. The LML and
HML are 600 ohm terminations.
Picture at: http://mywebpages.comcast.net/mnowlen/utc-filters.jpg
Low Pass Filters:
LML 600: 600 Hz
LML4800: 4800 Hz
LML 9600: 9600 Hz
High Pass Filters:
HML 300: 300Hz
HML 1200: 1200 Hz
HML 4800: 4800 Hz
Bandpass:
W839C: 1000 Hz
$20 each

Buyer pays shipping. Send Zip Code for estimate.
I can accept PayPal (to PayPal Verified Addresses only, PayPay fee not
refundable) and Postal Money Orders for immediate shippment or
personal check with 10 day clear.

Please reply via e-mail
Thanks for reading.

Mike Nowlen
mnowlen@comcast.net

## 937. FS. Ten year collection of VLF "Lowdown" bulletins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 19:00:57 UTC
From: radioman390@cs.com
Message-ID: <20030202140057.03877.00000387@mb-fr.news.cs.com>
Source record: 34710

In December of 1981 I bought from the LWCA copies of all prior issues, a stack about 2-1/2 in high and put them in a looseleaf binder.

I've enjoyed reading them over the years, but maybe somebody is intetrested. There is no Volume 2, but I've added a few issues after that date.

Want $35 + shipping. Paypal preferred

## 938. WTB: National Emblem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 20:05:31 UTC
From: K9GCO <rchowerter@grics.net>
Message-ID: <b1jtpc018tk@enews1.newsguy.com>
Source record: 34712

Would like to have the emblem used on National equipment such as NC57, NC88, NC98 etc.

--
Mike Howerter

## 939. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 20:23:55 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030202152355.28201.00000387@mb-cm.aol.com>
Source record: 34711

In article <178%9.17444$rq4.1263166@bgtnsc05-news.ops.worldnet.att.net>, "Frank Dresser" <analogdial@worldnet.att.net> writes:

>That's the $22.00 question. The seller was quite shy about exposing the
>tube numbers or the instructions in the picture. I think you'll have to pay
>to see those cards.

Well, that seller can't expect anyonet o pay much, can he? If he won't even respond to email about the tube types, he deserves to stick them where the VHF don't shine.
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 940. Emblem NC-125?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 21:00:57 UTC
From: Ian Webb <ianwebb5@attbi.com>
Message-ID: <3E3D8716.FBB3B77@attbi.com>
Source record: 34713

Do you have the approximate dimensions?

Approx 2-3/4" side?

I might be persuaded with a sufficient incentive to consider letting go of the emblem on my spare NC-125 cabinet that I thought I'd try painting one of these days to replace the cabinet on my NC-125 that is pretty scratched on sides and top.

Ian, K6SDE

K9GCO wrote:

> Would like to have the emblem used on National equipment such as NC57, NC88,
> NC98 etc.
>
> --
> Mike Howerter

## 941. FS: Radiotron Designers Hanbook 3rd edit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 23:16:57 UTC
From: radioman390@cs.com
Message-ID: <20030202181657.15481.00000045@mb-df.news.cs.com>
Source record: 34714

FS: The American printing of the RCA Radiotron Designers Handbook edited by F. Langford Smith. For designing tube equipment. This is the hardcover printed in 1941. Actually published first in Australia by Amalgamated Wireless Valve Co., of Sydney, it was reprinted by RCS here. Has chapters on most hollow-state devices from amplifiers to trasnmitters. 352 pages. Some underlining of parts of next. All legible.
Good condition for age. $25 + $3.85 postage in US

## 942. FS or trade Viking 1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 00:13:45 UTC
From: Jayne Medley <kjm52@blomand.net>
Message-ID: <b1kc7o$eng1$1@news3.infoave.net>
Source record: 34716

Have a nice Viking 1 for sale 150.0 + shipping from 37110 or trade

## 943. FA: Kenwood R-5000 Receiver ENDS in a few Hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 00:47:15 UTC
From: "DR. Phil" <robert931@sympatico.ca>
Message-ID: <p_i%9.832$CF1.173069@news20.bellglobal.com>
Source record: 34717

Up for auction is a Kenwood R-5000 with extras.

See: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3004808504

Ending soon!

## 944. WTB: 300 BAUD S-100 bus modem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 01:43:26 UTC
From: Alan <adiaz224@earthlink.net>
Message-ID: <2Pj%9.4510$6P2.504268@newsread1.prod.itd.earthlink.net>
Source record: 34718
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I'm looking for any brand of S-100 bus modem, circa 1970'ish. If you have one, send me an email. Thanks. Alan

# 945. Re: Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 01:47:27 UTC
From: John Moriarity <k6qq@hdo.net>
Message-ID: <v3u6rv3fcs01a1@corp.supernews.com>
Source record: 34742

"K9SQG" <k9sqg@aol.com> wrote in message
news:20030203200052.22142.00000224@mb-fa.aol.com...
> Cork insulators might have been present there at one time...

The cork wasn't for insulation, but to keep you
from cracking the feedthrough insulators when
tightening the hardware at installation time.

Without it, you could go from loose to destruct
with very little warning.

73, John - K6QQ

## 946. WTD: Valiant Xtals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 02:31:01 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <BA631465.1E0E%luminosity@madriver.com>
Source record: 34715

Looking for 3.875, 3.885 and 7.290 crystals for my Johnson Valiant.
Please email me with the cost shipped to Vermont, if you might have some, in excess to your needs.
Tnx/ Barry - N1QWA

# 947. FA Knight Kit Star Roamer II (Two) Solid State version of the Famous Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 03:59:42 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b1kpf7$674$1@slb4.atl.mindspring.net>
Source record: 34719
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005519282&ssPageName=ADME:B:LC:US:1

## 948. FA Galaxy R-530 Short Wave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 04:24:33 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b1kqua$grc$1@slb5.atl.mindspring.net>
Source record: 34720
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005536524&ssPageName=ADM
E:B:LC:US:1

# 949. Re: WTD: Schematic for Heath QF-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 04:41:12 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <bisr3vs2m1s77dnp0a0ma0d6bg0q4laf1n@4ax.com>
Source record: 34721

On Fri, 31 Jan 2003 18:26:10 -0600, Bob Liesenfeld <wb0poq@visi.com>
wrote:

>Hi gang,
> Does anyone have a schematic they would be willing to copy/scan for a
>Heathkit QF-1 Q multiplier? I have checked on bama, but for some
>reason the one there is unreadable. Thanks
>
>72
>Bob WB0POQ

Hi Bob,
Don't understand it, but you are right. Most of the pages wouldn't
display properly in a viewer. When loaded into Photoshop, they looked
fine. Anyway, the offending files have been converted from gif to
tiff and will display properly now. The schematic is page 2.
Sorry for the inconvenience and thanks for calling the problem to my
attention.
73,
Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

# 950. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 13:43:46 UTC
From: "J.E.Parry" <iss00f@bangor.ac.uk>
Message-ID: <3E3E7212.F3EC62B2@bangor.ac.uk>
Source record: 34722
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi,

Have a look at:-

http://www.kg6haf.com/kenwood.html

Tony S wrote:
>
> Hi fellas
>
> I am about to purchase a Kenwood TS520 and was wondering if there is
> anywhere i can download a copy of the operators and/or service manual. It
> seems that there are places that will sell them at a premium but i was
> hoping not to have to do that. I am mainly interested in the transmitter
> tuning procedure as it has been years since i had a valve transmitter to
> tune. Any help would be greatly appreciated. My email if anyway can help is
> tstone12002@yahoo.com.au
>
> Cheers
> T Stone
> Formally VK2SDX (waiting on a new callsign as I am finally motivated to
> re-enter the hobby)

John Parry
A/V Support Officer
UWB, Normal Site
Holyhead Road, Bangor
Gwynedd. LL57 2PX

Tel - 01248 383049
Fax - 01248 383037
Mobile 079 1930 1902

## 951. FS: Vintage Collector's Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 16:11:53 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <dxw%9.5802$ek4.553554@newsread2.prod.itd.earthlink.net>
Source record: 34723

While cleaning out the closet the other day the following items
were found. All from the 1960's.

Turner model 256 crystal microphone, desk model, brushed
silver finish with black PTT button on base - $10

E.F. Johnson manual CW key, brass frame, silver lever - $5

RCA "Radiotron" type 838 triode tubes (pair) - $10

Petersen Radio type Z-2 quartz transmitting XTALs (set of four)
7.065, 7.156, 7.164, and 7.171 MHz - $5

The Radio Amateur's Handbook, 1961 edition, published by
ARRL - $5

If interested or questions email cool1986@earthlink.net

Craig - formerly WA0AFT

## 952. Re: FS: Vintage Collector's Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 16:37:31 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3e3e98c9_2@corp-news.newsgroups.com>
Source record: 34724

Craig Cool wrote:
> While cleaning out the closet the other day the following items
> were found. All from the 1960's.
>
> Turner model 256 crystal microphone, desk model, brushed
> silver finish with black PTT button on base - $10
>
> E.F. Johnson manual CW key, brass frame, silver lever - $5
>
> RCA "Radiotron" type 838 triode tubes (pair) - $10
>
> Petersen Radio type Z-2 quartz transmitting XTALs (set of four)
> 7.065, 7.156, 7.164, and 7.171 MHz - $5
>
> The Radio Amateur's Handbook, 1961 edition, published by
> ARRL - $5
>
> If interested or questions email cool1986@earthlink.net
>
> Craig - formerly WA0AFT
>
>

Hello

If still available, I would like the code key, and the ARRL manual

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

## 953. ***FS: Drake MN-4 Transmatch***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 18:01:02 UTC
From: ardujenski@aol.com
Message-ID: <20030203130102.26943.00000869@mb-mq.aol.com>
Source record: 34725

For sale Drake MN-4 Transmatch
VERY NICE CONDITION! Original manual
$125 shipped (CONUS ONLY)
(Reason for sale is upgraded to MN-2000 for L-4B)
Specs can be found at:
http://www.dproducts.be/Drake_Museum/mn-4.htm
Actual unit pix available

Alan KB7MBI
Woodinville, WA

## 954. HP 200CD SS replacment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 19:58:34 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v3tiga9dpoucee@corp.supernews.com>
Source record: 34726

Did HP make a simple solid state audio osc. replacement for the tube HP
200CD?
tnx
hank wd5jfr

## 955. Collins 392/Drake FS-4 etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 20:35:26 UTC
From: Martyn <martyna@direcweb.com>
Message-ID: <XoA%9.44130$NV.961096@news.direcpc.com>
Source record: 34727

I always have some very nice radio related items for sale on e-Bay
Search seller radio-mart
Some really nice Collins coming up next week and the week after 75A-4's
51J-4 etc
No I will not sell privately but your welcome to ask me any questions
relating to what I am listing
Best 73s
Martyn

## 956. Re: HP 200CD SS replacment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 20:51:58 UTC
From: dbowey@aol.com
Message-ID: <20030203155158.20005.00000861@mb-cu.aol.com>
Source record: 34728

<< Did HP make a simple solid state audio osc. replacement for the tube HP 200CD?
tnx
hank wd5jfr >>

Yes and it was a nice unit. I think it was a HP210, but I might not recall correctly.

Don

# 957. Re: Collins 392/Drake FS-4 etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 22:35:27 UTC
From: "Rev.Jim" <rvpjones@GETOUTbellatlantic.net>
Message-ID: <P8C%9.323$993.223@nwrddc02.gnilink.net>
Source record: 34729

> No I will not sell privately but your welcome to ask me any questions.

OK, here is a question :
What the hell kind of post is this ?
"Pre Spam" perhaps
If your going make a erroneous post to stealthy sneak another "Ebay the community deal" past my filter's please shove your radios where DX dont shine sir.
You deserve to be hammered to the fullest !

-Rev

"Martyn" <martyna@direcweb.com> wrote in message news:XoA%9.44130$NV.961096@news.direcpc.com...
> I always have some very nice radio related items for sale on e-Bay
> Search seller radio-mart
> Some really nice Collins coming up next week and the week after 75A-4's
> 51J-4 etc
> > No I will not sell privately but your welcome to ask me any questions
>>relating to what I am listing
> Best 73s
> Martyn
>
>

# 958. Re: WTB Racal RA-17 and SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 22:38:34 UTC
From: "Rev.Jim" <rvpjones@GETOUTbellatlantic.net>
Message-ID: <KbC%9.326$993.113@nwrddc02.gnilink.net>
Source record: 34730

Here www.ebay.com
Didn't you flip one there 6 months ago ?

-Rev

"Martyn" <martyna@direcweb.com> wrote in message
news:7Wg_9.43285$NV.928855@news.direcpc.com...
> I am hoping to buy a very nice Racal RA-17 and a Hammerlund SP-600
> If you have one to sell, please contact me.
> Many thanks
> Martyn
>
>

# 959. Re: A long shot: looking for Cannon UA-3-11 mic connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 22:43:15 UTC
From: newalternatives@aol.com
Message-ID: <20030203174315.29363.00000074@mb-fy.aol.com>
Source record: 34731

I have't got a picture of one. I've got an electrovoice #666 microphone and the data sheet which I found on the internet mentions that connector. An XLR female fits into the microphone if you push real hard. It must have the same 3 pins in the same places, but I can't push the xlr in all the way and the locking mechanism on the XLR isn't right for the microphone. Looking at the microphone, it looks like one side of a circle has been cut down an itty bit, and perhaps there was a screw in the connector which tightened the cannon connector into the microphone. Interestingly, according to the data sheet, the grounded connection is the middle of three pins of the microphone, whereas on an XLR, as I recall it's pin 1 which is the shield. I have adopted an XLR to get it to work in a half baked sort of way, but it isn't the way it's supposed to be.

## 960. Re: HP 200CD SS replacment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 23:20:49 UTC
From: Michael <MPENDLEY@austin.rr.com>
Message-ID: <IPC%9.23683$2y.1213800@twister.austin.rr.com>
Source record: 34732

As I recall it was a HP204.

Michael
"Dbowey" <dbowey@aol.com> wrote in message
news:20030203155158.20005.00000861@mb-cu.aol.com...
> << Did HP make a simple solid state audio osc. replacement for the tube
HP
> 200CD?
> tnx
> hank wd5jfr >>
>
>
> Yes and it was a nice unit. I think it was a HP210, but I might not
recall
> correctly.
>
> Don

# 961. Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-03 23:34:43 UTC
From: starsekr@aol.com
Message-ID: <f2828edc.0302031534.10729a06@posting.google.com>
Source record: 34733

I've recently aquired one of these in pretty good shape except for a couple of little things.
1. Insulation on the ceramic output terminals. The former owner removed the output terminals (ceramic feedthroughs), put down a layer of black Scotch 27 tape inside and out, and put the terminals back. Looks pretty ugly and the tape is starting to go to goo. I assume there was something under the terminals that acted as an insulator before. Info on material, color and thickness would be welcome.
2. The back of the Matchbox had black,brown and orange graphics, as well as black labeling. They were probably some sort of transfer decal, as the clear edges are showing a lot of yellowing. These are about 60 % complete. Anyone have an idea how to redo this? If someone has a good looking matchbox and could send me a gif or jpg of the back so I could see where I need to go that would be appreciated too.

73's
Jim, KA6TPR

# 962. FA HALLICRAFTERS 1KW HF AMP Buy it now is $550

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 00:11:32 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E3F0534.CC79AA38@ckradio.net>
Source record: 34734

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005463886

## 963. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 00:25:48 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <b1n1ab$d94$1@helle.btinternet.com>
Source record: 34735
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Perhaps you should have made a little more certain of obtaining an operating/maintenance manual before agreeing to buy the equipment. It happens all the time!

# 964. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 00:52:26 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b1n2r2$8et$1@slb5.atl.mindspring.net>
Source record: 34737
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Whats the problem with rig? Drop me a e-mail and perhaps I can be of help.

Dan/W4NTI

"Reg Edwards" <g4fgq.regp@btinternet.com> wrote in message
news:b1n1ab$d94$1@helle.btinternet.com...
> Perhaps you should have made a little more certain of obtaining an
> operating/maintenance manual before agreeing to buy the equipment. It
> happens all the time!
>
>

## 965. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 00:53:51 UTC
From: Alan Walkington <alan>
Message-ID: <zaE%9.431865$w57.78573@news.easynews.com>
Source record: 34738
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

nah ... common equipment
He could count on a manual being available.
And he was right, there seem to be several on-line alternatives.

Alan Walkington
ab0nu

"Reg Edwards" <g4fgq.regp@btinternet.com> wrote in message
news:b1n1ab$d94$1@helle.btinternet.com...
> Perhaps you should have made a little more certain of obtaining an
> operating/maintenance manual before agreeing to buy the equipment. It
> happens all the time!
>
>

# 966. Re: Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 00:57:53 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <leE%9.94836$GX4.4146405@news2.east.cox.net>
Source record: 34739

Here is a pretty good photo:

http://images.prosperpoint.com/images/1601/81057-966.jpg

The labeling is:

Top Row --

1 - Single Wire

2-3 = Balanced Two wire Line
Coaxial Line to either line
terminal and gound

Bottom Row --

1 - Ground

2 -- RF Input

Terminal Strip

1-2 RCVR ANT

3 - RF Probe

4-5 RCVR CONTROL
6-7 RELAY 115 VAC

don't know about the tape... Should not be necessary with feedthoughs..

Hope this helps... You can find a manual at bama..

73,

Larry,
KQ4BY

"starsekr" <starsekr@aol.com> wrote in message
news:f2828edc.0302031534.10729a06@posting.google.com...
> I've recently aquired one of these in pretty good shape except for a
> couple of little things.
> 1. Insulation on the ceramic output terminals. The former owner
> removed the output terminals (ceramic feedthroughs), put down a layer
> of black Scotch 27 tape inside and out, and put the terminals back.
> Looks pretty ugly and the tape is starting to go to goo. I assume
> there was something under the terminals that acted as an insulator
> before. Info on material, color and thickness would be welcome.
> 2. The back of the Matchbox had black,brown and orange graphics, as

> well as black labeling. They were probably some sort of transfer
> decal, as the clear edges are showing a lot of yellowing. These are
> about 60 % complete. Anyone have an idea how to redo this? If
> someone has a good looking matchbox and could send me a gif or jpg of
> the back so I could see where I need to go that would be appreciated
> too.
>
> 73's
> Jim, KA6TPR

# 967. Re: Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 01:00:52 UTC
From: k9sqg@aol.com
Message-ID: <20030203200052.22142.00000224@mb-fa.aol.com>
Source record: 34740

Cork insulators might have been present there at one time...

# 968. Re: Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 01:26:35 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <fFE%9.95001$GX4.4155761@news2.east.cox.net>
Source record: 34741

Ah... So.....

Hmm.. I knew mine had been "modified"... I guess I just didn't know how modified!!

KQ4BY

"K9SQG" <k9sqg@aol.com> wrote in message news:20030203200052.22142.00000224@mb-fa.aol.com...
> Cork insulators might have been present there at one time...

## 969. FS: R-390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 02:21:41 UTC
From: Michael Thompson <michaelt@flash.net>
Message-ID: <VsF%9.175$Ex7.29072300@newssvr15.news.prodigy.com>
Source record: 34743
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition R-390A. Motorola manufacture, original meters and original top and bottom covers. Very nice cosmetic and operating condition. Local pickup in the Arlington, TX . I do not want to ship this nice receiver. Asking $650.00.

Thanks,
Michael

# 970. Re: FA HALLICRAFTERS 1KW HF AMP Buy it now is $550

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 02:43:28 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <v3u34111sgqo8c@corp.supernews.com>
Source record: 34736

You have wrestled that thing around here for quite a while. I hope you finally get it sold, but doesn't look like you are having a lot of luck.

PJ

"Chris" <ck@ckradio.net> wrote in message news:3E3F0534.CC79AA38@ckradio.net...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005463886
>
>

## 971. WTB - Heathkit Small Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 03:28:51 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <TrG%9.1104$993.113@nwrddc02.gnilink.net>
Source record: 34594
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for some of the smaller knobs for the heathkit
SB-xxx series. I need them for an amplifier restore project.
Don't want any that are scratched or busted. Must be in
reasonable condition.

Please advise condition and price.

Thanks Tom
WB8ICT@NOSPAM.arrl.net

# 972. WTB Heath SB-220 Amplifier Perf Top cover

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 03:35:05 UTC
From: WB8ICT <WB8ICT@NOSPAM.arrl.net>
Message-ID: <JxG%9.1109$993.707@nwrddc02.gnilink.net>
Source record: 34595
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for a perforated top cover for the SB-220
amplifier for a restore project. I would like one in
better than average shape. I have one that I could trade
with you and pay some boot for a like new one.

Also looking for a new SB-220 case. Same condition
must be in very good shape. No dents etc. Can trade
mine for yours and pay boot.

Looking to restore one to like new shape.

Thanks for reading,

Tom
WB8ICT@NOSPAM.arrl.net

# 973. Re: FA HALLICRAFTERS 1KW HF AMP Buy it now is $550

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 04:16:24 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E3F3E98.EC54B40D@ckradio.net>
Source record: 34596

I agree with you that's why I dropped the price down to what one tube costs.
Hopefully someone will notice. 73 Chris

PJ wrote:

> You have wrestled that thing around here for quite a while. I hope you
> finally get it sold, but doesn't look like you are having a lot of luck.
>
> PJ
>
> "Chris" <ck@ckradio.net> wrote in message
> news:3E3F0534.CC79AA38@ckradio.net...
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005463886
> >
> >

# 974. FA Knight Kit Star Roamer II (Two) Solid State version of the Famous Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 04:32:51 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b1nfpc$q89$1@slb2.atl.mindspring.net>
Source record: 34597
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

A working Knight Kit Star Roamer II (two), which is the ***RARE***
solid-state version of the famous Star Roamer. Fred Osterman rates this
radio as ***"Very Scarce"***.

If interested see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005519282&ssPageName=ADM
E:B:LC:US:1

Thanks,

Jim

## 975. Re: HP 200CD SS replacment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 05:23:22 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030204002322.07840.00000514@mb-mg.aol.com>
Source record: 34599

In article <20030203155158.20005.00000861@mb-cu.aol.com>, dbowey@aol.com (Dbowey) writes:

>Yes and it was a nice unit. I think it was a HP210, but I might not recall >correctly.

I have their 204D. It's a nice compact unit, and has a good step attenuator, down to -60 dB. I don't know if it uses a big variable cap in a Wein bridge like the earlier models. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 976. SCAM ALERT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 08:01:03 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <BA64B33F.2B2FF%darobin@his.com>
Source record: 34598

Re-posting from rec.radio.shortwave:

I wanted to bring to everyone's attention a recent
experience I had, with the hope of alerting everyone
both to the scammer, and the situation itself.

I recently won a bid for a receiver on Ebay, and
was contacted immediately by a person masquerading
as the seller. This wasn't obvious at first, since the
SCAM artist (if I can call him that) was pretty good
at making it seem as if he and the seller were one and
the same.

The technique was to request payment immediately
via Western Union. This in itself made me wonder, and
I fired back a couple of questions. It was not until I got
to the point of initiating a potential payment, that I was
alerted, by Western Union itself, that the person impersonating
the seller was a fraud suspect. The Western Union website
apparently already had a STOP PAYMENT notice for this
individual.

Before this was over, the SCAMer attempted to change his
name, actually emailing me to use a separate name for the
Western Union transfer. A check of the phone directory
in Brooklyn, NY revealed, of course, no such person(s) at
the address given. The final step was contacting the seller,
a major Ebay antique concern, who has, I am told, initiated action against
this crook (although I'm sure whoever it is is attempting it again on Ebay).

The names used by this individual were STEVE BENOIT and/or
LOUIS VOLMAR at the following address:

187 Myrtle Ave
Brooklyn N.Y 11239

# 977. Re: SCAM ALERT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 12:12:12 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <b1oamq$7ec$1@news.chatlink.com>
Source record: 34600

This is unfortunate. Ebay is a toothless tiger. They seem to burden you down with policies and rules but when it comes right down to it, they do nothing to help you when you are cheated.
I have been fighting with them through their half.com subsidiary about a book I purchased 3 months ago and never received. The book was supposed to be shipped within 24 hours per their policy. Supposedly it was shipped 3 weeks ago. All I get from them are threats that if I take it to my credit card company they will terminate me.
I have over 600 positive feedbacks without a single "negative" or "neutral" and all these people can do is defend one of their scammers who is ripping people off.
I have had it with eBay, am contacting the Federal Trade Commission (who is monitoring the growing e-scams carefully and solicits your stories) and trying out the other auction sites like Yahoo Auctions and Amazon Auctions.
Caveat emptor...especially on eBay and half.com!

Smokey
"Dan Robinson" <darobin@his.com> wrote in message
news:BA64B33F.2B2FF%darobin@his.com...
> Re-posting from rec.radio.shortwave:
>
> I wanted to bring to everyone's attention a recent
> experience I had, with the hope of alerting everyone
> both to the scammer, and the situation itself.
>
> I recently won a bid for a receiver on Ebay, and
> was contacted immediately by a person masquerading
> as the seller. This wasn't obvious at first, since the
> SCAM artist (if I can call him that) was pretty good
> at making it seem as if he and the seller were one and
> the same.
>
> The technique was to request payment immediately
> via Western Union. This in itself made me wonder, and
> I fired back a couple of questions. It was not until I got
> to the point of initiating a potential payment, that I was
> alerted, by Western Union itself, that the person impersonating
> the seller was a fraud suspect. The Western Union website
> apparently already had a STOP PAYMENT notice for this
> individual.
>
> Before this was over, the SCAMer attempted to change his
> name, actually emailing me to use a separate name for the
> Western Union transfer. A check of the phone directory

> in Brooklyn, NY revealed, of course, no such person(s) at
> the address given. The final step was contacting the seller,
> a major Ebay antique concern, who has, I am told, initiated action against
> this crook (although I'm sure whoever it is is attempting it again on
Ebay).
>
> The names used by this individual were STEVE BENOIT and/or
> LOUIS VOLMAR at the following address:
>
> 187 Myrtle Ave
> Brooklyn N.Y 11239
>
>

# 978. Re: SCAM ALERT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 14:15:27 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <3WP%9.3873$MI5.385@nwrddc01.gnilink.net>
Source record: 34601

I lived in that area as a kid (Myrtle and Dekalb) when it was nice
That Bushwick address is a hell jungle under the M train now, possibly a
welfare check cashing place or chicken market.
Good luck

-Joe

"Dan Robinson" <darobin@his.com> wrote in message
news:BA64B33F.2B2FF%darobin@his.com...
> Re-posting from rec.radio.shortwave:
>
> I wanted to bring to everyone's attention a recent
> experience I had, with the hope of alerting everyone
> both to the scammer, and the situation itself.
>
> I recently won a bid for a receiver on Ebay, and
> was contacted immediately by a person masquerading
> as the seller. This wasn't obvious at first, since the
> SCAM artist (if I can call him that) was pretty good
> at making it seem as if he and the seller were one and
> the same.
>
> The technique was to request payment immediately
> via Western Union. This in itself made me wonder, and
> I fired back a couple of questions. It was not until I got
> to the point of initiating a potential payment, that I was
> alerted, by Western Union itself, that the person impersonating
> the seller was a fraud suspect. The Western Union website
> apparently already had a STOP PAYMENT notice for this
> individual.
>
> Before this was over, the SCAMer attempted to change his
> name, actually emailing me to use a separate name for the
> Western Union transfer. A check of the phone directory
> in Brooklyn, NY revealed, of course, no such person(s) at
> the address given. The final step was contacting the seller,
> a major Ebay antique concern, who has, I am told, initiated action against
> this crook (although I'm sure whoever it is is attempting it again on
Ebay).
>
> The names used by this individual were STEVE BENOIT and/or
> LOUIS VOLMAR at the following address:
>
> 187 Myrtle Ave
> Brooklyn N.Y 11239

>
>

# 979. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 14:56:46 UTC
From: Doz <cdreward@riaa.com>
Message-ID: <3e3fd4a7$0$29909$fa0fcedb@lovejoy.zen.co.uk>
Source record: 34602
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a manual for one... I could scan the relevant pages on TX tuning?..

"Tony S" <tstone12002@yahoo.com.au> wrote in message
news:3wV_9.3352$DC6.12117@news-server.bigpond.net.au...
> Hi fellas
>
> I am about to purchase a Kenwood TS520 and was wondering if there is
> anywhere i can download a copy of the operators and/or service manual. It
> seems that there are places that will sell them at a premium but i was
> hoping not to have to do that. I am mainly interested in the transmitter
> tuning procedure as it has been years since i had a valve transmitter to
> tune. Any help would be greatly appreciated. My email if anyway can help
is
> tstone12002@yahoo.com.au
>
> Cheers
> T Stone
> Formally VK2SDX (waiting on a new callsign as I am finally motivated to
> re-enter the hobby)
>
>

# 980. SX-18 IF Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 16:43:58 UTC
From: "J. Keith Carter" <j.keith.carter@sympatico.ca>
Message-ID: <3E3FEDCE.5741BDA3@sympatico.ca>
Source record: 34603

Hi you Hallicrafter collectors. A friend of mine is just about finished restoring a basket case SX-18 (S-18) and has got to the alignment point. First the 465 Kc Xtal is missing but the switch bypasses this function. Now the problem, the trimmer caps were tightened down to the point one screw was stripped and had to be taped for another screw, so when the sig gen was connected there was no sig through. After a lot of work it was discovered that the IF transformers were peaking at about 520 KHz with the caps down tight. Removal of one can did not exhibit any abnormalities. So far we have determined that it will take in excess of 200 pf to get them to freq. I've never seen IF's transformers go this way before. Any comments or suggestions. They will be appreciated. Keith, VE3JKC. p.s. the Sig Gen is commercial and so is the counter and scope.

## 981. FS: Hallicrafters S38-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 16:47:42 UTC
From: K9GCO <rchowerter@grics.net>
Message-ID: <b1oqqj02469@enews1.newsguy.com>
Source record: 34604

I have a near perfect Hallicrafters S-38B complete with original owners manual that I am asking $60 plus shipping from 61401. Performance is good on all bands.

--
Mike Howerter

# 982. WTB Collins 75S-3C Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 17:57:51 UTC
From: Bud Householder <budh@ccia.com>
Message-ID: <b1ouuv$n0f$0@208.239.203.157>
Source record: 34605

Looking for a Collins 75S-3C Receiver. I am willing to pay top dollar for a top flite receiver. Please let me know what you have.

Thank you,
Bud
W3IQ

w3iq@arrl.net

# 983. Re: SX-18 IF Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 18:28:04 UTC
From: Bob Liesenfeld <robert.liesenfeld@neicoltech.org>
Message-ID: <3E400633.604BC5B5@neicoltech.org>
Source record: 34606

"J. Keith Carter" wrote:

> Hi you Hallicrafter collectors. A friend of mine is just about finished
> restoring a basket case SX-18 (S-18) and has got to the alignment point.
> First the 465 Kc Xtal is missing but the switch bypasses this function.
> Now the problem, the trimmer caps were tightened down to the point one
> screw was stripped and had to be taped for another screw, so when the
> sig gen was connected there was no sig through. After a lot of work it
> was discovered that the IF transformers were peaking at about 520 KHz
> with the caps down tight.

Hi,
Not knowing much about the SX-18 I can only make a few guesses. Here are
some questions:
Are you certain the IF is 455KHz?
Is there more than one IF can and if so do they all exhibit this problem?
How are you connecting the signal generator?
Is there an adjustment for the slug in the coil? If so, it may be all the
way out, requiring a lot more C to get down to 455KHz.

I hope this helps but if not, you can e-mail me. Also, if you don't have a
schematic for the radio, I believe BAMA has one you can download. Good luck

Bob WB0POQ

# 984. Re: SX-18 IF Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 18:58:07 UTC
From: "J. Keith Carter" <j.keith.carter@sympatico.ca>
Message-ID: <3E400D3E.8D68B404@sympatico.ca>
Source record: 34607

Hi Bob; The If frequency used at that time (1937 or 1939) was 465 KHz (Kc). There are two stages of IF and yes all the transformers exhibit the same characteristic. And no slug, air core with mica compression capacitors for tuning. I do have the manual and alignment procedure. They actually call for the 465 KHz xtal from the IF to be used in an oscillator to generate the precise frequency, but inasmuch as some one walked off with it, we are using a lab generator and freq counter with scope for output. Tnx for the response. Keith, VE3JKC. p.s. the BFO is still at 465 KHz.
Oh yes, the gen is connected to the 6L7 mixer per the manual but we have checked each stage at a time and even removed one can and checked it separately. Still the same. jkc.

Bob Liesenfeld wrote:

> Hi,
> Not knowing much about the SX-18 I can only make a few guesses. Here are
> some questions:
> Are you certain the IF is 455KHz?
> Is there more than one IF can and if so do they all exhibit this problem?
> How are you connecting the signal generator?
> Is there an adjustment for the slug in the coil? If so, it may be all the
> way out, requiring a lot more C to get down to 455KHz.
>
> I hope this helps but if not, you can e-mail me. Also, if you don't have a
> schematic for the radio, I believe BAMA has one you can download. Good luck
>
> Bob WB0POQ

# 985. Re: SCAM ALERT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 19:25:42 UTC
From: Peter Gottlieb <none@bestweb.net>
Message-ID: <v404tp598cmn0f@corp.supernews.com>
Source record: 34608

I've always worried that something like that could occur on eBay. Best to
be extremely careful.

"Dan Robinson" <darobin@his.com> wrote in message
news:BA64B33F.2B2FF%darobin@his.com...
> Re-posting from rec.radio.shortwave:
>
> I wanted to bring to everyone's attention a recent
> experience I had, with the hope of alerting everyone
> both to the scammer, and the situation itself.
>
> I recently won a bid for a receiver on Ebay, and
> was contacted immediately by a person masquerading
> as the seller. This wasn't obvious at first, since the
> SCAM artist (if I can call him that) was pretty good
> at making it seem as if he and the seller were one and
> the same.
>
> The technique was to request payment immediately
> via Western Union. This in itself made me wonder, and
> I fired back a couple of questions. It was not until I got
> to the point of initiating a potential payment, that I was
> alerted, by Western Union itself, that the person impersonating
> the seller was a fraud suspect. The Western Union website
> apparently already had a STOP PAYMENT notice for this
> individual.
>
> Before this was over, the SCAMer attempted to change his
> name, actually emailing me to use a separate name for the
> Western Union transfer. A check of the phone directory
> in Brooklyn, NY revealed, of course, no such person(s) at
> the address given. The final step was contacting the seller,
> a major Ebay antique concern, who has, I am told, initiated action against
> this crook (although I'm sure whoever it is is attempting it again on
Ebay).
>
> The names used by this individual were STEVE BENOIT and/or
> LOUIS VOLMAR at the following address:
>
> 187 Myrtle Ave
> Brooklyn N.Y 11239
>
>

## 986. FS: 456kc xtal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 21:26:16 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <KjadnXFzqKdnst2jXTWc2Q@gwi.net>
Source record: 34609

I have a 456 KC xtal made by Bliley.
$20.00/plus shiping.
Regards
Gary...WZ1M

# 987. WTB:G-10 CIRCUIT BOARD MATERIAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 21:58:27 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <7IW%9.32551$zF6.2282878@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34610

Looking for G-10 circuit board material for a project. Any lying around?Need enough for a 4x4" and a 2.125 x 7.125" area.
73 Joe

## 988. Empty valve boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 22:00:44 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0302041400.774e43db@posting.google.com>
Source record: 34611
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.amateur

Does anyone know where you can obtain new, blank white cardboard boxes for valves (various sizes to fit the range of valve sizes)?

I have a lot of loose valves that would be better protected in individual boxes.

73

Steve G8EBM

# 989. Re: Empty valve boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 22:29:58 UTC
From: llgpt@aol.commcenter
Message-ID: <20030204172958.18256.00000332@mb-mc.aol.com>
Source record: 34612

```
<< Subject: Empty valve boxes
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!news.maxwell.syr.edu!newsf
eed.stanford.edu!postnews1.google.com!not-for-mail
From: g8ebm@compuserve.com (Steve G8EBM)
Newsgroups: uk.radio.amateur, rec.radio.amateur.boatanchors,
rec.radio.shortwave, rec.radio.amateur
Date: 4 Feb 2003 14:00:44 -0800
Organization: http://groups.google.com/
Lines: 9
Message-ID: <e7e176dd.0302041400.774e43db@posting.google.com>
NNTP-Posting-Host: 213.122.189.234
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
X-Trace: posting.google.com 1044396045 24616 127.0.0.1 (4 Feb 2003 22:00:45
GMT)
X-Complaints-To: groups-abuse@google.com
NNTP-Posting-Date: 4 Feb 2003 22:00:45 GMT
Xref: lobby uk.radio.amateur:215028 rec.radio.amateur.boatanchors:96704
rec.radio.shortwave:318776 rec.radio.amateur:22663

Does anyone know where you can obtain new, blank white cardboard boxes
for valves (various sizes to fit the range of valve sizes)?

I have a lot of loose valves that would be better protected in
individual boxes.

73

Steve G8EBM

>>

Antique Electronic Supply
www.tubesandmore.com

Les Locklear
DX'ing From The Gulf of Mexico
Gulfport, MS.
Hammarlund R-274C/FRR (SP-600JX-14)
Lowe HF-225 Europa
Kiwa Map Unit
Sherwood SE-3 MK3
Alpha Delta Sloper
Various Longwires
Quantum QX Pro Loop
```

## 990. Re: Empty valve boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 22:58:18 UTC
From: Idontwantspam@net
Message-ID: <3e404538.41126286@news.bellatlantic.net>
Source record: 34613
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.amateur

On 4 Feb 2003 14:00:44 -0800, g8ebm@compuserve.com (Steve G8EBM)
wrote:

>Does anyone know where you can obtain new, blank white cardboard boxes
>for valves (various sizes to fit the range of valve sizes)?
>
>I have a lot of loose valves that would be better protected in
>individual boxes.
>
If you aren't recycling, some gift boxes might do the trick.

Also consider a larger box with padded dividers.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

# 991. Re: Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 23:11:39 UTC
From: starsekr@aol.com
Message-ID: <f2828edc.0302041511.68b14568@posting.google.com>
Source record: 34614

Thanks for all who replied. And thanks for the picture, I guess I'll have to downgrade my expectations of restoring that part of the box :( although it would sure be a nice graphic to have.
I did get the BAMA copy of the manual, which is great since nobody's handbook tells you how to tune up a rig and matchbox type tuning unit. One of those lost arts. The Matchbox instructions don't mention using a dummy load, and I realize there isn't anything magical about 50 ohms, but my current plan is to:
1. Tune the rig into a 50 ohm dummy load, adjusting drive & plate current to proper levels and getting lowest swr on the cable into the dummy load.
2. Use low drive to the PA to tune the matchbox for lowest swr on the coax
3. Increase drive watching SWR and plate current, retuning matchbox as necessary.
4. Let the open wire feeders go where they may, as long as they're not arcing and sparking.

All comments on this plan are welcome.

The T/R relay in my unit is ty-wrapped closed (transmit) which seems to be as good a way as any to do the job. Now to get that loaded, shortened dipole installed in the attic of my condo :) and the ladder line routed away from everything else!

Jim, KA6TPR

## 992. Re: Empty valve boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-04 23:20:10 UTC
From: Jim Menning <jmenning@new.rr.com>
Message-ID: <KUX%9.75643$Gm2.2069742@twister.rdc-kc.rr.com>
Source record: 34615
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.amateur

"Steve G8EBM" <g8ebm@compuserve.com> wrote in message
news:e7e176dd.0302041400.774e43db@posting.google.com...
> Does anyone know where you can obtain new, blank white cardboard boxes
> for valves (various sizes to fit the range of valve sizes)?

www.tubesandmore.com

Click on "supplies", then "tube boxes".

jm

# 993. WTB Collins 75S-3C Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 00:00:02 UTC
From: Bud Householder <budh@ccia.com>
Message-ID: <b1pk62$i7j$0@208.239.203.84>
Source record: 34616

WTB Collins 75S-3C Receiver. Willing to pay top dollar for a top flite receiver. Please let me know what you have.

Thank you,

Bud
W3IQ

w3iq@arrl.net

## 994. HQ-145 owners, I need your help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 00:32:51 UTC
From: k.mccabe@insightbb.com
Message-ID: <36c98545.0302041632.4e14a0a9@posting.google.com>
Source record: 34617

Could someone please help me solve a question I have about the notch
filter (L3, the one mounted near the slot freq. control
on the front panel) for a Hammarlund HQ-145. What I need to know is if
it has a core. It seems to be internally threaded but there is no slug
even though the owners manual shows a tuneable condition to this part.
Please email me directly as I would like to comunicate with a long
time owner that has been around and through this great receiver.
Thanks,
Mac

# 995. Re: HQ-145 owners, I need your help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 00:57:07 UTC
From: "k.mccabe" <k.mccabe@insightbb.com>
Message-ID: <DjZ%9.177977$AV4.4251@sccrnsc01>
Source record: 34618

Evan, thanks for the reply. What size fuse did you use?
Looks like a 1 and 1/2 would do it. Fast or slow?
Mac
"K9SQG" <k9sqg@aol.com> wrote in message
news:20030204195128.24349.00000271@mb-ck.aol.com...
> Mac,
>
> I can't help you there BUT please put a fused line plug in the line. A
loose
> piece of solder inside an IF can took out the IF can, the power
transformer,
> and a few other parts.
>
> 73s,
>
> Evan
>

## 996. Re: HQ-145 owners, I need your help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 01:17:59 UTC
From: radioman390@cs.com
Message-ID: <20030204201759.03098.00000586@mb-cr.news.cs.com>
Source record: 34619

>HQ-145 owners, I need your help

You should be able to lift it, it's not THAT heavy

## 997. FS: Heil boom mic and headset

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 01:19:07 UTC
From: k9sqg@aol.com
Message-ID: <20030204201907.24295.00000300@mb-ck.aol.com>
Source record: 34620

Have for sale a new in the box Heil 5-5 boom mic headset. This is the single earpiece model with the full range (ragchew) element. Bought it new at Hamvention in 2002 and it is still in the box, unused. Price is $90 shipped to your door, CONUS only please.

Thanks for reading the posting.

73s,

Evan

# 998. FS: Drake SPR-4, Nye phone patch, Heil headset

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 01:43:04 UTC
From: k9sqg@aol.com
Message-ID: <20030204204304.24295.00000302@mb-ck.aol.com>
Source record: 34621

Have for sale my SPR-4 receiver in excellent condition. It has, I believe, 18 crystals installed including most of the ham bands plus some shortwave crystals. Also included are the owner's manual, crystal calibrator, shorting adaptor to keep it in receive, the SO-239 to RCA phono adaptor for the antenna, AC cord, DC cord including Drake plastic box, and a brand new power transformer I bought as a spare. $350 plus UPS shipping.

Have a new in the box Heil 5-5 boom mic headset. This has the single earpiece and the HC-5, full range or ragchew element. Bought at Hamvention 2002 and haven't used it. $90.

Also have a Nye Viking phone patch in excellent condition for $20. Includes a copy of the manual.

Thanks for reading the posting.

73s,

Evan

# 999. Re: SX 42 Tube Upgrade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 03:04:26 UTC
From: Paul G <radioactive390a@attbi.com>
Message-ID: <_a%%9.170690$Ve4.10106@sccrnsc03>
Source record: 34622

sure ..new tubes work better than old ones....sounds like a scam....p
"TchrMe" <tchrme@aol.com> wrote in message
news:20030201004024.23769.00000081@mb-fz.aol.com...
> Tonight, when I was scanning the ebay listings under Hallicrafters, I
saw an
> ad for a 3 tube upgrade kit for the SX 42. It consists of 3 tubes and
> instructions only and is said to increase sensitivity without damaging the
> rcvr. Does anyone on the list have any knowledge of this "upgrade" Thank
you in
> advance. 73 Mike KF6KXG

## 1000. FS: R-390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 03:49:16 UTC
From: Michael Thompson <michaelt@flash.net>
Message-ID: <0R%%9.623$Co.158@newssvr16.news.prodigy.com>
Source record: 34623
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition R-390A. Motorola manufacture, original meters and original top and bottom covers. Very nice cosmetic and operating condition. Local pickup in the Arlington, TX . I do not want to ship this nice receiver. Asking $600.00.

Thanks,
Michael

## 1001. Re: Empty valve boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 04:05:56 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030204230556.28201.00000471@mb-cm.aol.com>
Source record: 34624

Rather than individual boxes, you might want Antique Electornics Supply's "egg crate" boxes, which are larger boxes (about a foot squyare and as deep as the type tube they're made for) with criss-cross dividers that make individual "cells" for each tube/valve.

I bought several of these (they aren't cheap, unforch) when I had to move across the US and pack up a LOT of tubes of various sizes, from 7-pin minis thru "globe/balloon" 71As. They work great.

I'd recommend individual boxes only if you want to label them for quick finding.
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1002. Re: HQ-145 owners, I need your help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 04:05:56 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030204230556.28201.00000470@mb-cm.aol.com>
Source record: 34625

In article <36c98545.0302041632.4e14a0a9@posting.google.com>,
k.mccabe@insightbb.com (Mac) writes:

>Could someone please help me solve a question I have about the notch
>filter (L3, the one mounted near the slot freq. control
>on the front panel) for a Hammarlund HQ-145. What I need to know is if
>it has a core. It seems to be internally threaded but there is no slug
>even though the owners manual shows a tuneable condition to this part.

I looked at the similar setup in my 180, and it sure looks like there should be a slug, to set the center point of the front panel control, which operates a variable cap.

Unforch, the internal Slot Depth pot is bracket-mounted right over the top of the coil, so I cna't see if I have a slug or not. I'd have to pull the rx from its cabinet to look from the other end. However, I once did a *complete* alignment of this 180 and I'm sure I would have touched up that alignment, and would have noticed if there was no slug.

So if I had to guess, I'd say there should be a slug and somebody tinkered with your radio and lost it. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1003. FS: MOTOROLA CONSOLE/MOBILE FOOTSWITCH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 06:14:40 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <9ua14vkc48uointmu3lcihu87vlsdqbc0e@4ax.com>
Source record: 34626

FS: MOTOROLA CONSOLE/MOBILE FOOTSWITCH
This is a very heavy duty footswitch which Motorola uses for mobile installs (this one is from an ambulance install, allows hands-free for paramedic with headset) and also for dispatcher consoles. Don't have a Motorola part number, but this is the real-McCoy, drop shipped by Motorola from Line Master Switch Corp. OEM. Unit is is heavy cast, black with black foot lever, measures approx. 5"x4"x2". Internal terminal strip permits wiring for normally-open or normall-closed. These make a perfect foot operated PTT for your ham rig or can be reused for commercial applications. I have several of these, some with cables, some not. Very easy to replace/rewire cable. $20 each plus shipping. Email if you want pix or more info. Remove NOSPAM from my email address: NOSPAMdt0124@comcast.net

# 1004. Siemens E 309

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 07:05:36 UTC
From: thomas_wolfram@web.de
Message-ID: <2234562a.0302042305.561f00e4@posting.google.com>
Source record: 34627

Hi to all,
I just get a Siemens Funk 745 E309 and have now a problem
with the antenna plug on the rear side. Specially with the
60 Ohm Input.
It looks like a BNC but the diameter is about 14mm (9/16 inch).
Is there any connector available or should I install an
UHF SO239 plug instead?
vy 73
Thomas

# 1005. FA: RV4C/AC4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 13:48:34 UTC
From: dw73454@alltel.net
Message-ID: <3e41161e.1768174@unlnews.unl.edu>
Source record: 34628

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3005218592

# 1006. Heathkit Multi Gang Switches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 13:51:04 UTC
From: Fudge <fudge@nrtco.net>
Message-ID: <nN80a.2397$Pg6.730634@news20.bellglobal.com>
Source record: 34629

I have a Heathkit SB-300, SB-401 combo that have been sitting in someone's basement for 30 years. The multi-ganged band change switch on the SB-301 is fused solid. I am reluctant to force it as I would probably bust the switch. Does anybody have a way of freeing up this switch? It looks like the rotary metalic contacts have fused to the bakelite wafer. I am also interested in obtaining Heath Amateur Radio gear for restoration. I live in Eastern Ontario.

John
VA3JQ
Barry's Bay
Ontario

# 1007. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 13:54:55 UTC
From: Fudge <fudge@nrtco.net>
Message-ID: <oN80a.2398$Pg6.730686@news20.bellglobal.com>
Source record: 34630

Re the final switch to 6146's. Have you ever looked inside. Not very much space. Are you sure?

John
VA3JQ

"Dan/W4NTI" <w4nti@NOSPAMmindspring.com> wrote in message news:b1chle$gk5$1@slb0.atl.mindspring.net...
> Heard to beat that price. The final tubes are a bit tough to find. But
> when you can't you can always mod the rig to use 6146s.
>
> Dan/W4NTI
>
> "gip11" <gip11@yahoo.com> wrote in message
> news:e1848381.0301291916.52f95d2c@posting.google.com...
> > Have chance to purchase a FT 101 early model from a local ham in full
> > working condition for $125.
> >
> > Would like to get coments on this rigs performance/price. Is it too
> > outdated?
> >
> > Thanks
> >
> > Gip
>
>

# 1008. FA - NIB PE120B Supply for BC659

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 14:45:33 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <hs90a.186$366.127338670@newssvr12.news.prodigy.com>
Source record: 34631
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 1009. FA - Misc ARC 5 Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 14:46:00 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <ls90a.187$a66.127345818@newssvr12.news.prodigy.com>
Source record: 34632
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1010. FA - HRO Supply, Super Pro Rebuild Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 14:46:17 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Zs90a.188$f16.127023230@newssvr12.news.prodigy.com>
Source record: 34633
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1011. FA - 6JS6, 8298A, 6146B Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 14:47:35 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <bu90a.189$z96.127567925@newssvr12.news.prodigy.com>
Source record: 34634
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 1012. FA - TV2 Tube Tester Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 14:48:01 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Bu90a.190$p76.127426658@newssvr12.news.prodigy.com>
Source record: 34635
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1013. Re: Heathkit Multi Gang Switches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 15:14:08 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <4T90a.106898$GX4.4664361@news2.east.cox.net>
Source record: 34636

John, I would try soaking the switch in Deoxit. That stuff seems to cure
everything but an upset stomach HI HI. 73 de Jeff WA1VQY
"Fudge" <fudge@nrtco.net> wrote in message
news:nN80a.2397$Pg6.730634@news20.bellglobal.com...
> I have a Heathkit SB-300, SB-401 combo that have been sitting in
> someone's basement for 30 years. The multi-ganged band change switch on
the
> SB-301 is fused solid. I am reluctant to force it as I would probably bust
> the switch. Does anybody have a way of freeing up this switch? It looks
like
> the rotary metalic contacts have fused to the bakelite wafer. I am also
> interested in obtaining Heath Amateur Radio gear for restoration. I live
in
> Eastern Ontario.
>
> John
> VA3JQ
> Barry's Bay
> Ontario
>
>

## 1014. SP-600 power transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 15:16:38 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <qV90a.106918$GX4.4665126@news2.east.cox.net>
Source record: 34637

Hi All, I'm still looking for a power transformer for a Hammarlund SP-600.
Hoping to find a used one rather than rewinding the one that is shorted.
Cash or trade. Thanks & 73 de Jeff WA1VQY@COX.NET

# 1015. FA LAB RF GENERATOR Great for alignments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 16:07:49 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E4136D5.C08B65FA@ckradio.net>
Source record: 34638

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3005460422

# 1016. Re: Siemens E 309

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 17:05:27 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E414457.5020002@attbi.com>
Source record: 34639

Thomas, It sounds like a "type C" I've ran into them on some "old" equipment, they look like a BNC's big brother. In the US Fair Radio used to carry them, also ordered 2 from Newark many years ago for some old Medical Imaging equip that used them.
Bill Higdon
Thomas Wolfram wrote:
> Hi to all,
> I just get a Siemens Funk 745 E309 and have now a problem
> with the antenna plug on the rear side. Specially with the
> 60 Ohm Input.
> It looks like a BNC but the diameter is about 14mm (9/16 inch).
> Is there any connector available or should I install an
> UHF SO239 plug instead?
> vy 73
> Thomas

## 1017. Hammarlund Clock Lens?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 17:39:49 UTC
From: Random <random@visuallink.com>
Message-ID: <v42j3iirjq2496@corp.supernews.com>
Source record: 34640

Can't get in touch with R&R Designs in WI who used to sell these, is there another source?

Mike
K4QET
Winchester VA

# 1018. FS: McIntosh MC-60's....Pair!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 19:05:27 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <Xfd0a.17$5g7.7@nwrddc02.gnilink.net>
Source record: 34641

FS: McIntosh MC-60's....Pair!

In Pretty good shape ..Little bit of surface rust on chrome..
Pix available!
Also MR-65 Tube Tuner .FS:
Thanks.....
Please let me know...
B.O. over $1600.00..for BOTH!
Many shipping options available..Overseas OK...
--
Mike

814-450-7979-c
814-868-0866-h

# 1019. FS: Huge 7.5V CT FiFOR SALE:lament Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 19:23:35 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <sbo24vg8h5n9sskbccnppoa25cqjhr0mk8@4ax.com>
Source record: 34642
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FOR SALE:

7.5V Filament Xfmr for that BIG RF amplifier project.

Thordarson 21F26 Transformer. Top Quality.
115/230V AC Primary 50/60 Hz to 7.5 Volts C.T. at 51 Amps.
Dimensions: 5" wide X 4.5" Deep X 4" tall
Will sell for $110.00 plus shipping

E-mail me for pictures

# 1020. Re: Empty valve boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 19:27:10 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <aio24vsuu5ha7nb411lq8n1bosfmi259ul@4ax.com>
Source record: 34643

THERE MUST be someone else other than AES in Arizona who sells these.
The guy asking was in England after all! KIND of EXPENSIVE way to get
tube boxes, hi hi!

On 05 Feb 2003 04:05:56 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
was like:

>Rather than individual boxes, you might want Antique Electornics Supply's "egg
>crate" boxes, which are larger boxes (about a foot squyare and as deep as the
>type tube they're made for) with criss-cross dividers that make individual
>"cells" for each tube/valve.
>
>I bought several of these (they aren't cheap, unforch) when I had to move
>across the US and pack up a LOT of tubes of various sizes, from 7-pin minis
>thru "globe/balloon" 71As. They work great.
>
>I'd recommend individual boxes only if you want to label them for quick
>finding.
>--Mike K.
>
>Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1021. Re: Empty valve boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 19:30:38 UTC
From: jaycee <jef.collin@csesystems.be>
Message-ID: <3E41665E.4D84@csesystems.be>
Source record: 34544

da Valve wrote:
>
> THERE MUST be someone else other than AES in Arizona who sells these.
> The guy asking was in England after all! KIND of EXPENSIVE way to get
> tube boxes, hi hi!
>
> On 05 Feb 2003 04:05:56 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
> was like:
>
> >Rather than individual boxes, you might want Antique Electornics Supply's "egg
> >crate" boxes, which are larger boxes (about a foot squyare and as deep as the
> >type tube they're made for) with criss-cross dividers that make individual
> >"cells" for each tube/valve.
> >
> >I bought several of these (they aren't cheap, unforch) when I had to move
> >across the US and pack up a LOT of tubes of various sizes, from 7-pin minis
> >thru "globe/balloon" 71As. They work great.
> >
> >I'd recommend individual boxes only if you want to label them for quick
> >finding.
> >--Mike K.
> >
> >Oscar loves trash, but hates Spam! Delete him to reply to me.

i made some myself over 20 years ago
unfold a commercial box and draw the outline on cardboard
use that as a template to draw the outline, cut out with scissors and
fold
a bit crude but still better than nothing

jef

# 1022. WOW-Super condition Drake MN-4 Tuner FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 20:41:37 UTC
From: ardujenski@aol.com
Message-ID: <20030205154137.05768.00000516@mb-mh.aol.com>
Source record: 34545

For sale Drake MN-4 Transmatch (tuner)
VERY NICE CONDITION! Original manual
See specifications at:
http://www.dproducts.be/Drake_Museum/mn-4.htm
$125 shipped (CONUS ONLY)

Alan KB7MBI
Woodinville, WA

# 1023. Re: HQ-145 owners, I need your help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 22:40:05 UTC
From: dbowey@aol.com
Message-ID: <20030205174005.08990.00000185@mb-cg.aol.com>
Source record: 34546

Re:
Could someone please help me solve a question I have about the notch
filter (L3, the one mounted near the slot freq. control
on the front panel) for a Hammarlund HQ-145. What I need to know is if
it has a core.

I'm not a HQ145 owner, but according to the schematic, L3 has a tuning slug.
Any "grab-bag" slug small enought to fit in the coil form should work fine. If
you can't find one, email me the inside diameter and I'll see what I can find
in my hellbox.

Don

# 1024. Re: Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 22:52:09 UTC
From: "Roger D. Johnson" <n1rj@pivot.net>
Message-ID: <3E419599.A2FB5AFF@pivot.net>
Source record: 34547

The function of thr T/R relay in the old Matchboxes was
to select a different tap point on the coupling coil for
the old boat anchor receivers that had a higher input
impedance (150-300 ohms). With modern radios it can be
removed or jumpered. Having said that, there is a possible
use for the relay. Often, it is not possible to get a match
on all bands using the same tap point. Using the relay (or
a switch) to select a different turn on the coil offers a
greater matching range.

73, Roger

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http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 1025. WTB: MIDLAND RADIOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-05 23:01:11 UTC
From: n2ion@aol.com
Message-ID: <20030205180111.20480.00000711@mb-fo.aol.com>
Source record: 34548

I'M LOOKING TO BUY A FEW MIDLAND RADIOS
MODEL# 70-565B, OR 70-530A, OR 70-526A&B
THE RADIOS MUST BE CAPABLE OF GOING DOWN TO THE 430 MHz PORTION OF THE BAND.
MUST HAVE MICROPHONE AND MOUNTING BRACKETS.

IF YOU HAVE ANY OF THESE RIGS, EMAIL ME WITH THE CORRESPONDING DETAILS.

THANKS IN ADVANCE

# 1026. Re: Johnson Matchbox, Model 250-23-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 01:45:52 UTC
From: starsekr@aol.com
Message-ID: <f2828edc.0302051745.50b7353d@posting.google.com>
Source record: 34549

Last comment about the output terminals. I took that section apart,
and there were very,very thin pasteboard insulators under the
beehives. They were a faded red in color.
After removing the tape, I found that it had been used to insulate
the sharp edges of the cutouts in the rear panel. I suspect the
former owner had some sort of arcing from the sharp edges of the
threaded rod going through the beehive to the sharp edges of the
panel. I think the best fix is just a little light file/sandpaper
over the cutout edges to round them off and a sleeve (shrink tube or
maybe fish tank air tube) over the threaded rod.
Thanks to all who responded off line.

Jim, KA6TPR

# 1027. Re: Heathkit Multi Gang Switches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 03:00:02 UTC
From: Fudge <fudge@nrtco.net>
Message-ID: <Rbk0a.3243$Pg6.852083@news20.bellglobal.com>
Source record: 34550

Looks like Deoxit will do the job. Now, the trick will be to find it for sale in Canada/Ontario.

de VA3JQ

http://www.caig.com/descript/deoxit.htm

Deoxidizer, Cleaner, Lubricant & Preservative for Metal Electrical Connections.

Improves Conductivity
Deoxidizes, Cleans & Preserves
Reduces Intermittent Connections
Reduces Arcing & RFI
Reduces Wear & Abrasion
Extended Temperature Range, -34oC to 200oC
DeoxIT is a fast-acting deoxidizing solution that cleans, preserves, lubricates and improves conductivity on metal connectors and contacts.

Use as a general treatment for connectors, contacts and other metal surfaces.

# 1028. WTB: S-100 BUS CPU board or complete system

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 03:09:11 UTC
From: Alan <adiaz224@earthlink.net>
Message-ID: <rlk0a.1554$tO2.189213@newsread1.prod.itd.earthlink.net>
Source record: 34551
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I'm working on building an old S-100 system. Need S-100 CPU board or even a complete S-100 system if you still have one around. Also still trying to locate a modem for an S-100 system, or related peripherals if you have any. email me directly please. Thank you.
Alan

# 1029. F.S URM-25D Signal Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 03:18:20 UTC
From: "Allen (Marty) Martin" <kg7da@foxinternet.net>
Message-ID: <0uk0a.1489$Rv1.6876@bcandid.telisphere.com>
Source record: 34552

Military surplus not tested but are complete not including the accessories
in the cover.

40.00 plus shipping
25.00 for a second one
15.00 operation and service manual copy.
All plus shipping.

Marty

# 1030. WTB: 51s-1 Main tuning knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 09:50:17 UTC
From: Michael John Holme <MJHolme@aol.com>
Message-ID: <3e4230d1.0@friedahl.mmu.ac.uk>
Source record: 34553
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur,rec.radio.amateur.boatanchors

Anybody got a Collins 51s-1 main tuning knob they would like to sell.
Prefer very good or excellent condition but anything considered if JPEGs supplied. Ideally I would need the Bristol wrench to go with it as I don't have one.
What's your price ?

73's
Mike

# 1031. Wanted Icom IC-201 and IC-210

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 11:30:41 UTC
From: Martyn <martyna@direcweb.com>
Message-ID: <flr0a.44335$NV.981276@news.direcpc.com>
Source record: 34554
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Wanted Icom IC-201 and IC-210
I used to have these old VHF transceivers back in the 70s and would like a pair again, if you have one of them you would like to dispose of, please e-mail me
Thanks and 73s
Martyn

# 1032. FS: Electrolytic Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 12:51:18 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <2am44vg8o8cm3sd7recc8t5iv042t8jpia@4ax.com>
Source record: 34555
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Computer Grade Electrolytic capacitors.

4200 uF / 75V $6.00 each

1700 uF / 200V $9.00 each
3700 uF / 200V $11.00 each
3800 uF / 200V $11.00 each
4900 uF / 200V $13.00 each

1200 uF / 250V $9.00 each

1000 uF / 300V $12.00 each
4100 uF / 300V $15.00 each

320 uF / 400V $8.00 each
1500 uF / 400V $18.00 each
1800 uF / 400V $19.00 each

470 uF / 450V $12.00 (1 only) $12.00
1800 uF / 450V $21.00 each
2500 uF / 450V $22.00 each

Some of these I only have one. Inquire for quantites available.
Shipping additional

E-mail me to arrange purchase

SV

# 1033. WTB: 51s-1 main tuning knob (REPOST)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 13:54:36 UTC
From: Michael John Holme <MichaelJHolme@aol.com>
Message-ID: <3e426a15.0@friedahl.mmu.ac.uk>
Source record: 34556
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur,rec.radio.amateur.boatanchors

Anybody got a Collins 51s-1 main tuning knob they would like to sell.
Prefer very good or excellent condition but anything considered if JPEGs supplied. Ideally I would need the Bristol wrench to go with it as I don't have one.
What's your price ?

73's
Mike

Reposted due to wrong 'reply to' field being on the last one

# 1034. HELP: TR-4Cw problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 13:59:07 UTC
From: Chris <va3ut@rac.ca>
Message-ID: <0Tt0a.5140$Zt4.873912@news20.bellglobal.com>
Source record: 34557

Hi,

Thank you for reading this posting.

I have a Drake TR-4Cw and have some problem with audio. Audio quality is fine and smooth, but the AF gain knob should be turned higher than 2 o'clock position. There is absolutely no audio before 2 o'clock, and the strong audio pops out when it passes 2 o'clock all of a sudden. I can listen and talk with this radio, but this is one major problem. The receiver sensitivity is a little low on higher bands like 20, 15 and 10, but it isn't too bad. Does anyone know what is causing this problem? I was suspecting the 6GX6 tube and 12AV6. I replaced the 12AV6 with an NOS tube, but 6GX6 seems weak.

I appreciate any input and thank you for your help in advance. 73,

Chris VA3UT

# 1035. F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 15:26:50 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <uvu44vkdukc3np7hija3gtfm8rgbbovk7a@4ax.com>
Source record: 34558
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I'm trying to find info about a radio course entitled "Practical
Mechanics of Radio Service" by F.L. Sprayberry of Washington DC
(1936). This may have been a correspondence course. Could it have
been the precursor to National Radio Institute (NRI)???
Any info would be greatly appreciated. TIA
73 de Leigh W3NLB

# 1036. Re: MARTYN YOUR EMAIL DOES NOT WORK!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 15:37:04 UTC
From: K4ICL <K4ICL@Charter.net>
Message-ID: <v45095pq6ci09a@corp.supernews.com>
Source record: 34559
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I can not reach you using your return email address. Please advise.

Cheers,

AL
K4ICL@Charter.net
139 Turner Circle
Greenville, SC 29609

~~~~~

"Martyn" <martyna@direcweb.com> wrote in message
news:fIr0a.44335$NV.981276@news.direcpc.com...
> Wanted Icom IC-201 and IC-210
> I used to have these old VHF transceivers back in the 70s and would like a
> pair again, if you have one of them you would like to dispose of, please
> e-mail me
> Thanks and 73s
> Martyn
>
>
~~~~~

## 1037. Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 16:10:55 UTC
From: Netnews Marty <marty@aa4rm.ba-watchHarvestersbegonE.org>
Message-ID: <TJSdnaE6i--SFN-jXTWcqw@giganews.com>
Source record: 34560
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors,alt.politics.bush

Anyone wonder what kind of 2-way radio recordings Colin Powell was
playing @ UN yesterday?

unscrambled SSB??

Certainly not FM because too many crackles.

Step up to this issue oh soldiers-of-fortune

Marty

--
JMR signing off

## 1038. SX-101 dial pointer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 16:24:26 UTC
From: "George R. Gonzalez" <grg2@attbi.com>
Message-ID: <__v0a.10791$iG3.1554@sccrnsc02>
Source record: 34561

Hi folks,
I'm fixing up an old battle-scarred SX-101A. Two main questions:

(1) The chassis is horribly rusty, with many many mouse-pee rust pools.

I think my choices are:

Clean it up with wire brush, scotchbrite, mask off tube sockets, IF's, and:

(a) Spray on some clear coat to keep the tarnish from re-appearing.
(b) Paint it with silvery aluminum.
(c) Paint it with Gold hammer-tone.

(The gold hammer-tone is the closest match to what may have been the
original gold-tone plating).

Any opinions appreciated.

---

(2) The dial pointer is missing! There's still the little slider along the
bottom, but that's it.
I can cobbl together something if I just knoew whjat it looks like.

Can anybody describe what the pointer looked like, i.e. flat, wedge,
tubular, and what color?

Regards,

George

# 1039. Re: SX-101 dial pointer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 17:01:55 UTC
From: k5dh@raytheon.com
Message-ID: <7yw0a.60$RZ4.1743@dfw-service2.ext.raytheon.com>
Source record: 34562

The dial pointer on my SX-101A is flat, thin, and painted red.
It's perpendicular to the dial glass, meaning that you are
looking at the edge of it.

73,
Dean K5DH

In article <__v0a.10791$iG3.1554@sccrnsc02>, grg2@attbi.com says...
>
>Hi folks,
> I'm fixing up an old battle-scarred SX-101A. Two main questions:
>
>(1) The chassis is horribly rusty, with many many mouse-pee rust pools.
>
>
>I think my choices are:
>
> Clean it up with wire brush, scotchbrite, mask off tube sockets, IF's,
>and:
>
>
>(a) Spray on some clear coat to keep the tarnish from re-appearing.
>(b) Paint it with silvery aluminum.
>(c) Paint it with Gold hammer-tone.
>
>(The gold hammer-tone is the closest match to what may have been the
>original gold-tone plating).
>
>Any opinions appreciated.
>
>-----------
>
>(2) The dial pointer is missing! There's still the little slider along
>the
>bottom, but that's it.
>I can cobbl together something if I just knoew whjat it looks like.
>
>Can anybody describe what the pointer looked like, i.e. flat, wedge,
>tubular, and what color?
>
>
>
>Regards,
>
>

>George
>
>
>

# 1040. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 17:30:31 UTC
From: Steve McVoy <smcvoyc@columbus.rr.com>
Message-ID: <XYw0a.164325$GF.42969333@twister.columbus.rr.com>
Source record: 34563
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I just purchased part of a TV kit included in a Sprayberry course. It was
made in 1952.
--
Regards,

Steve

Early Television Convention and Swap Meet April 12/13 2003

See early television equipment at
www.earlytelevision.org

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:uvu44vkdukc3np7hija3gtfm8rgbbovk7a@4ax.com...
> I'm trying to find info about a radio course entitled "Practical
> Mechanics of Radio Service" by F.L. Sprayberry of Washington DC
> (1936). This may have been a correspondence course. Could it have
> been the precursor to National Radio Institute (NRI)???
> Any info would be greatly appreciated. TIA
> 73 de Leigh W3NLB
>

# 1041. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 17:39:45 UTC
From: mcalhoun@ksu.edu
Message-ID: <b1u6l1$p66@unix1.cc.ksu.edu>
Source record: 34564

>>I'm just finishing a new basement with studs on 2-foot centers; I have
>>an outlet at EVERY stud: one on phase A, one on phase B....

>....[snip]....
>I'd sure make certain they were all GFIs ....

Yep. Installed 7 of them in the basement alone, and am slowly adding
them to other circuits on other floors.

--Myron, W0PBV.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 1042. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 18:03:31 UTC
From: JC <w9jcm@NOSPAMsbcglobal.net>
Message-ID: <Trx0a.566$C05.57194755@newssvr14.news.prodigy.com>
Source record: 34565

Knowing those guys probably using cobra cb radios
"Netnews Marty" <marty@aa4rm.ba-watchHarvestersbegonE.org> wrote in message
news:TJSdnaE6i--SFN-jXTWcqw@giganews.com...
> Anyone wonder what kind of 2-way radio recordings Colin Powell was
> playing @ UN yesterday?
>
> unscrambled SSB??
>
> Certainly not FM because too many crackles.
>
> Step up to this issue oh soldiers-of-fortune
>
> Marty
>
>
>
> --
> JMR signing off

# 1043. HELP: old eico 950 VS 950a, 950B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 18:33:44 UTC
From: PT Cruiser <noone.com@nowhere.com>
Message-ID: <j1OdnTKp6PoMNt-jXTWcoQ@netnitco.net>
Source record: 34566

On the Eico of years gone by, The resistance-capacitance bridge models
.....

Can any one tell me what were the differences between the 950, the
950A, and the 950B?

Thanks in advance "Tony"

tokarz@netnitco.net

# 1044. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 18:43:20 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <v45cb6e5p0a01f@corp.supernews.com>
Source record: 34569

What ARE they using in the Hollywood special effects studios these days ?
JC <w9jcm@NOSPAMsbcglobal.net> wrote in message
news:Trx0a.566$C05.57194755@newssvr14.news.prodigy.com...
> Knowing those guys probably using cobra cb radios
> "Netnews Marty" <marty@aa4rm.ba-watchHarvestersbegonE.org> wrote in
message
> news:TJSdnaE6i--SFN-jXTWcqw@giganews.com...
> > Anyone wonder what kind of 2-way radio recordings Colin Powell was
> > playing @ UN yesterday?
> >
> > unscrambled SSB??
> >
> > Certainly not FM because too many crackles.
> >
> > Step up to this issue oh soldiers-of-fortune
> >
> > Marty
> >
> >
> >
> > --
> > JMR signing off
>
>

# 1045. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 18:44:55 UTC
From: PT Cruiser <noone.com@nowhere.com>
Message-ID: <RdOcnYdOm6ysM9-jXTWcqg@netnitco.net>
Source record: 34567

I wonder why the Iraqies spoke in broken English? Did they want us to
know something?
or is it a game of cat and mouse like years ago when they said we
bombed baby milk factories and the workers had coveralls written in
english "Baby Food Factory"!! What is REALLY going on?
does any one else question either sides motives? Why aren't the
Israelies more vocal, since they are
in harms way? Just my own minds questions!

JC <w9jcm@NOSPAMsbcglobal.net> wrote in message
news:Trx0a.566$C05.57194755@newssvr14.news.prodigy.com...
Knowing those guys probably using cobra cb radios
"Netnews Marty" <marty@aa4rm.ba-watchHarvestersbegonE.org> wrote in
message
news:TJSdnaE6i--SFN-jXTWcqw@giganews.com...
> Anyone wonder what kind of 2-way radio recordings Colin Powell was
> playing @ UN yesterday?
>
> unscrambled SSB??
>
> Certainly not FM because too many crackles.
>
> Step up to this issue oh soldiers-of-fortune
>
> Marty
>
>
>
> --
> JMR signing off

# 1046. Re: old eico 950 VS 950a, 950B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 18:53:27 UTC
From: AC6V <none@nowhere.com>
Message-ID: <Hay0a.76$LW1.22616@news1.west.cox.net>
Source record: 34568

Eico 950B specs at URL: http://users.rcn.com/fiddler.interport/TMISC.HTM

More http://www.angelfire.com/ma4/oldcolony/radios/pages/eico.html

Construction Manual -- User manual http://bama.sbc.edu/eico.htm

--
Caveat Lector - Ya All
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm

"PT Cruiser" <noone.com@nowhere.com> wrote in message
news:j1OdnTKp6PoMNt-jXTWcoQ@netnitco.net...
>
> On the Eico of years gone by, The resistance-capacitance bridge models
> ......
>
> Can any one tell me what were the differences between the 950, the
> 950A, and the 950B?
>
> Thanks in advance "Tony"
>
> tokarz@netnitco.net
>
>
>
>

# 1047. Re: TR-4Cw problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 19:25:55 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v45dm7dulbfl96@corp.supernews.com>
Source record: 34570

If this is a sudden symptom, check the control for continuity and if OK try
spray cleaner..
if this fails look at the AVC tube and associated components..
good luck
hank wd5jfr
"Chris" <va3ut@rac.ca> wrote in message
news:0Tt0a.5140$Zt4.873912@news20.bellglobal.com...
> Hi,
>
> Thank you for reading this posting.
>
> I have a Drake TR-4Cw and have some problem with audio. Audio quality is
> fine and smooth, but the AF gain knob should be turned higher than 2
o'clock
> position. There is absolutely no audio before 2 o'clock, and the strong
> audio pops out when it passes 2 o'clock all of a sudden. I can listen and
> talk with this radio, but this is one major problem. The receiver
> sensitivity is a little low on higher bands like 20, 15 and 10, but it
isn't
> too bad. Does anyone know what is causing this problem? I was suspecting
> the 6GX6 tube and 12AV6. I replaced the 12AV6 with an NOS tube, but 6GX6
> seems weak.
>
> I appreciate any input and thank you for your help in advance. 73,
>
> Chris VA3UT
>
>
>

## 1048. More info on leaking electrolytic caps (crapacitors)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 19:30:41 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E42B7E1.8020606@attbi.com>
Source record: 34571

I just got this link forwarded to my by a friend whose company has been
impacted by these "crapacitors".
Bill Higdon

http://www.spectrum.ieee.org/WEBONLY/resource/feb03/ncap.html

# 1049. Re: MARTYN YOUR EMAIL DOES NOT WORK!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 19:45:35 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <0Yy0a.44369$NV.984338@news.direcpc.com>
Source record: 34572
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

okay had my setting wrong Al
Please try again
Should be okay now
Thanks
Martyn

# 1050. FA: HAMMARLUND S-200 SPEAKER - LAST DAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 19:52:07 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <07f54v0eudbp97qpgem1noaia61aid8ijf@4ax.com>
Source record: 34573

FA: HAMMARLUND S-200 SPEAKER
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3004080937

## 1051. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 20:44:21 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E42C925.31C61085@ix.netcom.com>
Source record: 34574

"John S. MacKay" wrote:
>
> What ARE they using in the Hollywood special effects studios these days ?

Oh hell.... Here we go....

# 1052. FA: Vac relay & Simpson vom

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 21:10:17 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <ZaA0a.35478$zF6.2521656@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34575

Very nice Simpson Roto-Ranger vom model 221 on eBay now:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3005752375
or see seller heytubeguy

Beautiful vac relay on eBay now.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3005095273
or see seller heytubeguy

## 1053. FS: R-390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 21:24:26 UTC
From: Michael Thompson <michaelt@flash.net>
Message-ID: <eoA0a.1660$J27.1260@newssvr16.news.prodigy.com>
Source record: 34576

I have for sale a very nice condition R-390A. Motorola manufacture, original meters and original top and bottom covers. Very nice cosmetic and operating condition. Local pickup in the Arlington, TX . I do not want to ship this nice receiver. Asking $600.00.

Thanks,
Michael

# 1054. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 21:41:10 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E42D5C6.9080803@socal.rr.com>
Source record: 34577
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I have one of their kit built volt ohm meters. From their course.
looks like it was assembled by someone that never saw a soldering iron
before in his life.

Jeff

Leigh W3NLB wrote:

>I'm trying to find info about a radio course entitled "Practical
>Mechanics of Radio Service" by F.L. Sprayberry of Washington DC
>(1936). This may have been a correspondence course. Could it have
>been the precursor to National Radio Institute (NRI)???
>Any info would be greatly appreciated. TIA
>73 de Leigh W3NLB
>
>
>

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 1055. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 21:42:29 UTC
From: King Pineapple <saddlehill@earthlink.net>
Message-ID: <9FA0a.3063$1q2.298185@newsread2.prod.itd.earthlink.net>
Source record: 34578

"Netnews Marty" <marty@aa4rm.ba-watchHarvestersbegonE.org> wrote in message news:TJSdnaE6i--SFN-jXTWcqw@giganews.com...
> Anyone wonder what kind of 2-way radio recordings Colin Powell was
> playing @ UN yesterday?

Not much available online, this might help.

Since writing the original series of articles almost three years ago, more information has come to light concerning the radios used by Iraqi forces. As noted in the original series, Allied troops being limited as to the type of equipment they brought home as trophies often opted for radio equipment even when they had no expertise in this field. Unfortunately by the time we come into contact with this equipment, the details of it's capture were lost. With that, the method by which the Iraqi's had acquired or used it. But several new entries can now be made to the old line up of equipment, and some new insight.

In the original series we listed only one radio of German origin, but at the same time we noted 2 French models, 4 British, 2 Italian, and quite a number of Russian or Chinese. This might tend to show that Germany was not a primary source for Iraqi radio equipment, especially when combined with the debate over the only German radio listed, the SEM-52A hand held VHF FM transceiver. With few exceptions the shear numbers of radios collected by Allied troops would show that Iraq was the original purchaser. But not the German examples.

We had speculated into the possibility of the Iraqi's use of equipment that they had capture during their earlier war with Iran. We now have proof that this was indeed a source for at least some of their material. At the same time we completely overlooked a scenario where the same might be true of radio sets captured during their invasion of Kuwait. It might be that a great deal of the communications equipment they used originated from these sources as we now have evidence to support both these scenarios. Numerous personal accounts from advancing Allied troops detail their overrunning bunkers containing hundreds of radios of various types. Were these simply depot's for the storage of excess Iraqi radio equipment, or in actuality cashes of goods that had been collected from Kuwaiti forces? Evidence now exist to support the latter assumption.

.
#1.) Though Iraq boasted the largest military organisation in the world for a country twice it's size, it did not spend it's money on communications equipment.
#2.)The Iraqi's were woefully lacking in their technical expertise, preventative maintenance, or general maintenance of their equipment.
#3.) they had absolutely no eyes for future supply or logistics problems,

which is the single most important consideration for any item of front line combat inventory.
#1.) With all the money this country had to spend on their equipment, that radio equipment which has been available for our inspection does not reflect a respect for communications ability or need. Equipment found is never of the latest design, or even of the same generation as that used by other nations military's. Instead it appears that the price tag was the determine factor in the acquisition of signals equipment for the Iraqi military. Radios found will fall into two categories.

a.) Obsolete equipment discarded,or replaced in the inventory of the country of origin.
b.) Second class equipment, that though was intended for military/police/commercial sales, and did reflect some state of the art technology, and was physically ill suited for combat service.

#2.) After the inspection of numerous pieces of radio equipment, it is apparent that if a radio should fail, and couldn't be fixed by a role of electrical tape, it was pitched. In the event it wasn't, and repairs were attempted, it should have been pitched and later was. I think this technical failing can be seen also in every other item of Iraqi equipment that was more complicated than a belt buckle. Especially if that belt buckle did not include some insignia of rank.

#3.) The diversity found in the radio equipment used is astounding. Recovered radios show the country of origin as Russia, England, France, Italy and Germany to name just a few. It would have been impossible to maintain any kind of logistic support for such a diversity of equipment types. Thus, the Iraqi army must have considered this equipment as disposable, i.e. if it quit, throw it away and get another one, this observation is further supported by item #2.

Before we begin to examine this equipment, we must keep in mind that we don't know the origin or time frame in which the Iraqi's acquired it. Radios could have been purchased from the manufacture / country of origin, or the seven year war with Iran could have supplied numerous captured examples, as well as their blitz of Kuwait.

Dennis Starks, Collector/Historian, Midwest Military Communications Museum
Editor and Sponsor of "The Military Collector Group Post"
E-Mail: military-radio-guy@juno.com

--
"Evidence by opinion, Whineasshole? That just don't cut it"-Gary "Halton Adler Mann" Roselles

# 1056. Re: HELP: TR-4Cw problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-06 22:50:06 UTC
From: newalternatives@aol.com
Message-ID: <20030206175006.29223.00000169@mb-fy.aol.com>
Source record: 34579

I had a different tr4-cw problem, but possibily there is some connection. My problem was hum when I listed through headphones. I thought it might be the multi section electrolytic in the Tr4cw or the power supply. Upon check around I found it (hum) was a common problem, and it was suggested that I add some resistance to the audio output - which I did. If someone has modified the tr4cw to take care of the hum problem, or some other problem, then your current issue might just be related to someone else's fix, rather than a tube. I replaced all the tubes in my tr4cw before finding out that it wasn't a tube issue.

# 1057. FA: 400 watts on 222 MHz!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 00:12:43 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <%RC0a.1306$tQ1.95132@news2.east.cox.net>
Source record: 34580
Cross-posted to:
alt.ham-radio.marketplace,alt.marketplace.online.ebay,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

AM-6155/GRT-22 FAA Surplus Linear power amp, Specs: 225-400MHz, 50W out (conservative) 10W in, Eimac X651Z/8930 final, extensive metering, can be converted to 2m, 220 or 432, rack mount 7" high, 80 lbs, ITT (model 3212), Part of AN/GRT-22. This Amp uses Emiac X651Z/8930 in silver-plated cavity-drawer; 175-turn TUNE counter dial. Main chassis has solid-state power supply and buffer amp/mulitplier; panel meter monitors voltages. Requires 105/120/210/240 VAC 50-400 Hz and +20 V req 60 ma. +20 V keyed; 7x19x18.5, 80 lbs shipping weight. The HV Supply from AM-6154 is Loaded with GREAT parts to include a 1752V at 270ma transformer, 8HY 300ma choke, 100K ohm 95 watt resistor, 2x5mfd 3KVDC capacitor, & rectifier circuits card. Most hams use these amps as a 2m or 220 Mhz or 432 Mhz Linear. After conversion, the output power is approximately 400 watts. One ham has used a 4CX400A (available from Svetlana)to raise the output power to 450 Watts. Do a Google search of AM-6155 and you will find many references to conversion information. Used - Excellant Condition (NOT TESTED) but sold AS-IS.. Email if you have any questions. Buyer will pay shipping (approx 90 lbs) from zip 31088 and a packing charge of $20.00. I will ensure the item is packed to survive the trip! 73, Larry Keith KQ4BY

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3004683496

## 1058. Wanted Knight R-100 alignment...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 00:36:08 UTC
From: Presley Travis <presleytravis@nexet.net>
Message-ID: <3E42FF78.4030906@nexet.net>
Source record: 34581

information...have the partial manual from bama,
but this does not include this very important
info. Any help appreciated.
Tnx & Vy 73,
KA4NNN

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 1059. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 01:42:56 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <AaE0a.3358$1q2.334797@newsread2.prod.itd.earthlink.net>
Source record: 34582

The Iraqi radios are tin cans connected with strings. To intercept, you must use a laser to detect the string vibration. The poor quality was caused by the poor string quality.

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.445 / Virus Database: 250 - Release Date: 1/21/03

# 1060. FS: Hallicrafters SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 02:02:18 UTC
From: JRS <n3ab@fast.net>
Message-ID: <ls464vg92tjlvq631hv0accto8cpkt8568@4ax.com>
Source record: 34583

I have for sale a Hallicrafters SX-28 which I purchased years ago, but I never got around to restoring it. This appears to be a rack mount model and has a top cover. Bottom cover is missing. Overall physical condition of this radio is good to very good. All of the knobs look original. The inside glass covering the "S" meter has a crack on it. Since I do not have a variac available, I did not try to power it up. It has been in storage for over 10 years, so the new owner may want to make some checks before any power is applied to it.

This radio is heavy and I will not ship it. Buyer will need to either pick it up or I can meet somewhere within a reasonable driving distance of Allentown, PA. This will give the prospective buyer a good chance to carefully check this radio before purchasing.

A picture of it can be seen at:
http://www.users.fast.net/~n3ab/sx28a.jpg

More pictures are available by email. Asking $195.00 obo. Cash, money order or cashiers check preferred. Please email me if you have questions. Thanks for reading.

John N3AB

## 1061. Re: HELP: TR-4Cw problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 03:56:44 UTC
From: w4pqwhs@aol.com
Message-ID: <20030206225644.22155.00000522@mb-ca.aol.com>
Source record: 34585

Chris,I would say that you have a defective or dirty volume pot,use a good vol control cleaner solvent spray can ,if that doesn`t fix it ,,,disconnect the center wire from pot ,connect ohmeter to outside tap and center tap,rotate pot and look for a smooth reading ...Did it ever work right? perhaps someone changed the pot to an incorrect value..good luck Harold W4PQW

## 1062. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 04:47:37 UTC
From: John <huh?@what?.org>
Message-ID: <v46eit419o0j23@corp.supernews.com>
Source record: 34586

Sounded like a Browning Mark III CB with the Dawg WA4D at the mike.

Netnews Marty wrote:
>
> Anyone wonder what kind of 2-way radio recordings Colin Powell was
> playing @ UN yesterday?
>
> unscrambled SSB??
>
> Certainly not FM because too many crackles.
>
> Step up to this issue oh soldiers-of-fortune
>
> Marty
>
> --
> JMR signing off

# 1063. Re: Heathkit Multi Gang Switches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 04:54:07 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030206235407.12900.00000106@mb-fg.aol.com>
Source record: 34587

In article <Rbk0a.3243$Pg6.852083@news20.bellglobal.com>, "Fudge"
<fudge@nrtco.net> writes:

> Looks like Deoxit will do the job. Now, the trick will be to find it for
>sale in Canada/Ontario.

Even here in the States, we have to mail order it. Like from AES in Tempe, AZ
(www.tubesandmore.com). --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1064. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 04:54:08 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030206235408.12900.00000107@mb-fg.aol.com>
Source record: 34588

In article <9FA0a.3063$1q2.298185@newsread2.prod.itd.earthlink.net>, "King Pineapple" <saddlehill@earthlink.net> writes:

>Thus, the Iraqi army must have considered this equipment as
>disposable, i.e. if it quit, throw it away and get another one, this
>observation is further supported by item #2.

Unforch, this is the attitude of almost any people towards almost any modern electronics. If it breaks, toss it and get another. Modern consumer electronics is based on this principle, and I suspect military gear is equally non-repairable, though the US forces probalby try to collect the stuff and send it to some repair depot somewhere. But it's a lot different from patching up an R390-A :-)

A more sobering thought: Your article seems well written and based on facts, and is probalby close to true. But, wouldn't the Iraqis want us to believe just this -- that they can't fix anything more complex than a belt buckle, that their comm gear is junk, etc.?

I remember when everyone thought a Russian couldn't fix anything besides whacking his tractor with a big hammer. The Soviet govt. did nothing to dispel these rumors. It was a rude shock when Sputnik went up in 1958. I hope there are no surprises waiting for us in Iraq. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1065. FA:2 GE PROGLINE 2 METER TRANSCEIVERS WITH CHANNELIZER PLUS-EXCELLENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 05:02:10 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e432534.0@paperboy.c4.net>
Source record: 34584

2 GE PROGLINE 2 METER TRANSCEIVERS WITH CHANNELIZER PLUS-EXCELLENT-------Two vintage GE Progline 2 meter transceivers. One Transciever has an AC Power Supply with a front GE front Control unit with the transmitter and receiver and also has been modified to use a GLB 400B Channelizer which allows you to operate the complete 2 meter band in 5KC steps without having to install the GE Oven Crystals each time you change frequencies on the band. The Channelizer synthezizes the frequencies and and acts like a VFO for both the transmitter and the receiver. The Chanenelizer was bought new for $180.00. The GE Transceiver is all vacuum tubes and the power supply is fused and operates from 115VAC with standard ac cord and plug. I have unlocked the case (2 keys included) and inspected the units and all are fine. The 3 units inside the case are labeled "Transmitter 4ET20A2, Receiver 4ER25CA, Power Supply 4EP2MI. There are also a spare transmitter and receiver that may be used for operation or parts. The Transmitter is labeled 4ET21A2 and the receiver chassis 4ER215B2. The sets installed operate at 30 watts and the spare set would provide up to 50 watts output. All the GE Prog Line documentation is complete for operation, specs. and servicing, update modifications etc. Same with the GLB400B Channelizer. Incuded is a GE P/T Mike that was made by Shure Brother's Model EM21A with heavy spiral cord and 4 prong Amphenol plug that inserts and locks into the bottom of the GE Control Unit of the transceiver. Also there is a complete antenna system 5/8 wavelength mounted on a strong magnetic base. Comes with 2 GE Speakers. All cabling is included. These vintage units were used by the Western Electric Company in their vehicles for mobile communications with Oven Crystals. I obtained the transceivers from a retired AT&T/WESTERN ELECTRIC/NYT transmission engineer. He is 97 years old and was with the bell system for 47 years. He is still and avid radio ham and operated this 2 meter rig equipment from his home and his family auto. the total weight for the rig including all I have mentioned above is 47 pounds( the documentation is 3 pounds). There are also some spare tubes. The second GE Prog Line is an ERG56TA566 ET-4A ER-48A black rugged metal transceiver for mobile operation with all the cabling/connectors and GE Volume -Monitor contol unit that uses transistors and just a few vacuum tubes. Comes with a couple of antenna bumper mounts and springs with all the hardware for vehicle mounting and installation . All GE operatioal, technical , and installation documentation is complete. I have also opened this unit--has lock but has been disabled and found all in order and clean. There are 24 GE Oven Crystals for 2 meter operation all in excellent condition. All this gear weighs an additional 46 pounds. We are talking real boatanchor here. Both Tranceivers are excellent specimens. Would have to send all in 2 separate shipments. Estimate each package at 50 pounds.
On auction at eBay--veiw the many pictures at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3006697157&

rd=1
73s, Don WA1TVH

# 1066. Re: HP 200CD SS replacment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 06:21:39 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <TfI0a.24668$rq4.1856741@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34589

They had a few; one of them was the 204C, while the other was the 204D.
They were both Wein Bridge types, the difference being that the 204D had the
step attenuator, in addition to the variable output attenuator. Still
another was the 209A, which was identical to the 204C, except that it also
had a square wave output. The residual sine wave distortion typically
measures between .025 and .03%.

Pete

Mike Knudsen <knudsenmj@aol.com.Oscar> wrote in message
news:20030204002322.07840.00000514@mb-mg.aol.com...
> In article <20030203155158.20005.00000861@mb-cu.aol.com>, dbowey@aol.com
> (Dbowey) writes:
>
> >Yes and it was a nice unit. I think it was a HP210, but I might not
recall
> >correctly.
>
> I have their 204D. It's a nice compact unit, and has a good step
attenuator,
> down to -60 dB. I don't know if it uses a big variable cap in a Wein
bridge
> like the earlier models. --Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1067. FA Knight Kit Star Roamer II (Two) Solid State version of the Famous Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 06:57:07 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b1vlcd$7g8$1@slb5.atl.mindspring.net>
Source record: 34590
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

A working Knight Kit Star Roamer II (two), which is the ***RARE***
solid-state version of the famous Star Roamer. Fred Osterman rates this
radio as ***"Very Scarce"***.

If interested see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005519282&ssPageName=ADM
E:B:LC:US:1

Thanks,

Jim

# 1068. FA - Misc ARC 5 Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 07:31:36 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <shJ0a.8$1j3.10482832@newssvr12.news.prodigy.com>
Source record: 34591
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1069. FA - NIB PE120B Supply for BC659

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 07:31:47 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <DhJ0a.9$ej3.10496133@newssvr12.news.prodigy.com>
Source record: 34592
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1070. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 08:19:22 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <1sq64vkckmadnge0ldqkeanujheope033k@4ax.com>
Source record: 34593

On 6 Feb 2003 11:39:45 -0600, mcalhoun@ksu.edu (mcalhoun) wrote:

>>>I'm just finishing a new basement with studs on 2-foot centers; I have
>>>an outlet at EVERY stud: one on phase A, one on phase B....
>
>>....[snip]....
>>I'd sure make certain they were all GFIs ....

If they are wired correctly you only need one GFI outlett per circuit.
A falt on any of the other outlets on that circuit will trip the whole
thing.

My shop is wired that way and they do work very well. I was working a
pices of equipment and shortened a piece of wire to fit. Forgot the
sucker was plugged in (not into the GFI outlett). I reset the breaker
and still nothing. I went over to the GFI outlett, reset it and they
all went back to working.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S/N CD-2)
>
>Yep. Installed 7 of them in the basement alone, and am slowly adding
>them to other circuits on other floors.
>
>--Myron, W0PBV.

# 1071. Re: AM-6155/GRT-22 FAA Surplus Linear power amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 12:09:10 UTC
From: larrykeith3 <larrykeith3@cox.net>
Message-ID: <GIN0a.5925$tQ1.271397@news2.east.cox.net>
Source record: 34494
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"ga_boneyard" <ga_boneyard@hotmail.com> wrote in message
news:txE_9.72948$GX4.3009542@news2.east.cox.net...
> AM-6155/GRT-22 FAA Surplus Linear power amp, Specs: 225-400MHz, 50W out
> (conservative) 10W in, Eimac X651Z/8930 final, extensive metering, can be
> converted to 2m, 220 or 432, rack mount 7" high, 80 lbs, ITT (model 3212),
> Part of AN/GRT-22. This Amp uses Emiac X651Z/8930 in silver-plated
> cavity-drawer; 175-turn TUNE counter dial. Main chassis has solid-state
> power supply and buffer amp/mulitplier; panel meter monitors voltages.
> Requires 105/120/210/240 VAC 50-400 Hz and +20 V req 60 ma. +20 V keyed;
> 7x19x18.5, 80 lbs shipping weight. The HV Supply from AM-6154 is Loaded
with
> GREAT parts to include a 1752V at 270ma transformer, 8HY 300ma choke, 100K
> ohm 95 watt resistor, 2x5mfd 3KVDC capacitor, & rectifier circuits card.
> Most hams use these amps as a 2m or 220 Mhz or 432 Mhz Linear. After
> conversion, the output power is approximately 400 watts. One ham has used
a
> 4CX400A (available from Svetlana)to raise the output power to 450 Watts.
Do
> a Google search of AM-6155 and you will find many references to conversion
> information. Used - Excellant Condition (NOT TESTED) but sold AS-IS..
Email
> if you have any questions. Buyer will pay shipping (approx 90 lbs) from
zip
> 31088 and a packing charge of $20.00. I will ensure the item is packed to
> survive the trip! 73, Larry Keith KQ4BY
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3004683496
>
>
> Thanks for looking!!
>
>
>

# 1072. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 13:47:27 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e43b8c3@news.netacc.net>
Source record: 34495

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message >
> Unforch, this is the attitude of almost any people towards almost any
modern
> electronics. If it breaks, toss it and get another. Modern consumer
> electronics is based on this principle, and I suspect military gear is
equally
> non-repairable, though the US forces probalby try to collect the stuff
and send
> it to some repair depot somewhere. But it's a lot different from
patching up
> an R390-A :-)
>

Actually the US Army keeps repair techs down to the company level. At this level it often consists of replacing a board and re-aligning the unit but some board level repair is done. Some depot level repair is done at the unit level if they have a particularly sharp tech with the skills and the depot is usually happy to let them or even send some extra work their way. If more major work is required then the units are "DX'ed" (Direct Exchanged) at the Division level Depot, and the unit's inventory is adjusted to reflect the new serial number. A small team deployed in the field will have a radio repair tech with them who carries a collection of spares, components, and test equipment as he sees fit to keep the team in communications.

To their benefit, the military selects designs based on servicability as well as performance.

Steve

# 1073. Need manual and schematic for Lafayette HA-410

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 13:58:27 UTC
From: k5dh@raytheon.com
Message-ID: <7YO0a.66$RZ4.1842@dfw-service2.ext.raytheon.com>
Source record: 34496
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Subject sez it all. Can you help?

73,
Dean K5DH

# 1074. Re: Need manual and schematic for Lafayette HA-410

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 14:12:47 UTC
From: AC6V <none@nowhere.com>
Message-ID: <z9P0a.1018$LW1.226280@news1.west.cox.net>
Source record: 34497
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

See URL:
http://www.surplussales.com/Manuals/man_laf.html
They have a manual.

--
Caveat Lector - Ya All
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm

"K5DH" <k5dh@raytheon.com> wrote in message
news:7YO0a.66$RZ4.1842@dfw-service2.ext.raytheon.com...
> Subject sez it all. Can you help?
>
> 73,
> Dean K5DH
>

# 1075. Re: FA Knight Kit Star Roamer II (Two) Solid State version of the Famous Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 16:08:16 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E43D9F0.9060407@mailcity.moc>
Source record: 34502
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

This is the third time you have hawked your ebay auction on the
group. Do you think we could not read it the first time? How about
posting it a few more times, maybe ever 5 minutes in the last hour
of the auction so that those to dumb to do a search on ebay can be
sure and bid.

Jim wrote:
> A working Knight Kit Star Roamer II (two), which is the ***RARE***
> solid-state version of the famous Star Roamer. Fred Osterman rates this
> radio as ***"Very Scarce"***.
>
> If interested see:
>
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005519282&ssPageName=ADM
> E:B:LC:US:1
>
> Thanks,
>
> Jim
>
>
>
>

# 1076. FA - 6JS6, 8298A, 6146B Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 16:11:39 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <%UQ0a.74$SB4.70407338@newssvr11.news.prodigy.com>
Source record: 34498
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1077. FA - TV2 Tube Tester Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 16:11:47 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <6VQ0a.75$6E4.70554819@newssvr11.news.prodigy.com>
Source record: 34499
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1078. Re: Question on 240Volt wiring for ham shack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 16:35:25 UTC
From: mcalhoun@ksu.edu
Message-ID: <b20n8d$bu@unix1.cc.ksu.edu>
Source record: 34500

>>>>I'm just finishing a new basement with studs on 2-foot centers; I have
>>>>an outlet at EVERY stud: one on phase A, one on phase B....
>>>....[snip]....
>>>I'd sure make certain they were all GFIs ....
>>Yep. Installed 7 of them in the basement alone, and am slowly adding
>>them to other circuits on other floors.
>If they are wired correctly you only need one GFI outlet per circuit.
>....[snip]....

My basement has 37 outlets altogether (including the 7 GFCI's), with each GFCI protecting about 4 "regular" outlets. IIRC, the only UNprotected outlets are for the refrigerator, the furnace, and the two sump pumps (one for seepage and the other for sewerage).

--Myron, W0PBV.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 1079. Need coil form

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 16:40:17 UTC
From: jcplpsm@aol.communicate
Message-ID: <20030207114017.08918.00000243@mb-cg.aol.com>
Source record: 34501

Does anyone have a good source for coil forms? T have tried all my usual sources, AES, Dicks, etc. I need a form that is 2 3/4" long with an inside diameter of 3/8". The outside diameter can't be more than 9/16", as this is the needed dimension, but can be smaller. I can always build it up. The original form is phenolic, but I believe paper will do fine. The inside diameter is critical as it is slug tuned.

Thanks for any suggestions in advance.

Scott M.
WN1B

# 1080. Navy GF12/RU17 Query

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 17:43:22 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E43F03A.F28DDD8F@erols.com>
Source record: 34503

I've just acquired a NIB radio system. It has all the coil sets, the various controls, remote boxes, dynamotor, connectors, test meter, spare tubes and parts, etc. All the serial numbers for each part and accessory match!! What I don't have are the 2 teleflex cables for tuning and bandswitching. The installation kit has a bag of teleflex cable terminations and the little local tuning knobs, but not the flex cable, itself. It uses the larger type cable (I tried an ARC-5 cable but it was too small). I suspect that it uses the type like the MN-26 and ARN-6 use. I assume that the appropriate Navy aviation depot would have fabricated the cables when the radio system would have been installed in the aircraft. Anyone out there with some stock cable or complete flex cables? Length not important. A single cable, cut in half and re-terminated would probably be OK, although a special crimp tool may be required (like the ARC-5 book shows). Anyway, the current plan is to get this this system on the air, although I kind of hate to take everything out of their boxes....hi!! If you're currently running a GF/RU, I'd like to hear from you. Now... if anyone would like to trade an operational BC-191/375 setup, I'd be happy to talk....
Regards de K3HVG

## 1081. for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 18:58:45 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3E4401E5.14BC6CD7@sympatico.ca>
Source record: 34504
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

>

WANTED:
Heathkit ID-2295 rain gauge

For Sale...
Heathkit ORIGINAL MANUALS... price includes shipping !

Heath HO-10 scope $11 US

Heath SB-610 scope condensed $10 US

Heath SA-1480 ant swtch $11 US

Heath IM-11 vtvm $8 US

Heath HD-1984 micorder $9 US

Heath SA-5010a keyer $12 US

Heath TS-4a tv alignment gen $9 US

Heath IM-38 vtvm $9 US

Heath SB-600 spkr $8 US

Heath HD-15 phone patch $7 US

Heath HN-31 cantenna $7 US

Heath IO-102 scope $10 US

Heath IB-102 frq scaler $10 US

Heath HD-1234 ant switch $8 US

Heath HM-9 qrp wattmeter $9 US

Heath SB-300 spec sheet $7 US

Heath HW-202 2m rig $12 US

Heath HM-2102 swr/pwr meter $9 US

Heath GD-1021 photo relay $8 US

Heath V-6 VTVM $8 US

Heath HM-11 swr/pwr meter $9 US

Heath HWA-2036-3 pwr supply $10 US

Heath IM-11 vtvm $8 US

Heath GC-1005 clock $10 US

Heath HWA-7-1 pwr supply $11 US

Heath SB-400 tx $9 US

Heath SB-401 tx $11 US

Heath HW-12a $11 US

Heath ID-4001 operation $12 US

Heath SB-600 spkr $8 US

Heath ID-4001 assembly $12 US

the following is EQUIPMENT for SALE....

Heath green QRP headphones GD-396 $25 US

Heath HD-1418 audio filter $40 US

Heath HWA-9 band pack kit $60 US

Heath HWA-202-1 pwr supply $25 US

Heath HW-202 2m rig $20 US

Heath IM-4100 freq counter $28 US

Heath TO-1 test oscillator $22 US

IT-17 VTVM $20 US

IT-27 trans checker $13 US

Digital techniques books x2 $15 US

Heath HWA-202-3 trunk lip antenna mount $8 US

Heath HR-10b receiver $85 US

Heath SB-610 scope $90 US

Electrovoice 605 desk mic $40 US

brand new in box - Radio Shack goose neck style desk mic 33-921 $60 US

Heath ID-4001 used cabinet parts and new PC boards available

Shipping extra on equipment, for further info or pictures, pls send me an Email.

73 Mike

VE3MKX / VA3HKT

# 1082. Re: Navy GF12/RU17 Query

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 19:13:50 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E44056E.3DA8C03A@ix.netcom.com>
Source record: 34505

Wonderful find!
Last I heard, Fair Radio still had the large flex cables.
Have you called them?

K3HVG wrote:
>
> I've just acquired a NIB radio system. It has all the coil sets, the
> various controls, remote boxes, dynamotor, connectors, test meter, spare
> tubes and parts, etc. All the serial numbers for each part and
> accessory match!! What I don't have are the 2 teleflex cables for
> tuning and bandswitching. The installation kit has a bag of teleflex
> cable terminations and the little local tuning knobs, but not the flex
> cable, itself. It uses the larger type cable (I tried an ARC-5 cable
> but it was too small). I suspect that it uses the type like the MN-26
> and ARN-6 use. I assume that the appropriate Navy aviation depot would
> have fabricated the cables when the radio system would have been
> installed in the aircraft. Anyone out there with some stock cable or
> complete flex cables? Length not important. A single cable, cut in
> half and re-terminated would probably be OK, although a special crimp
> tool may be required (like the ARC-5 book shows). Anyway, the current
> plan is to get this this system on the air, although I kind of hate to
> take everything out of their boxes....hi!! If you're currently running
> a GF/RU, I'd like to hear from you. Now... if anyone would like to
> trade an operational BC-191/375 setup, I'd be happy to talk....
> Regards de K3HVG

# 1083. Re: FS: Electrolytic Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 19:17:54 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <BA697091.9787%parrfoo@sympatico.ca>
Source record: 34506
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Do you have a couple of 320/400v. max size 3.5 in by 1.5in. space lim!
I am east of Toronto, Canada.
Jack

> From: da Valve <sabbatai_zvi@hotmail.com>
> Organization: RoadRunner - Central Florida
> Reply-To: sabbatai_zvi@hotmail.com
> Newsgroups:
> alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors
> Date: Thu, 06 Feb 2003 12:51:18 GMT
> Subject: FS: Electrolytic Capacitors
>
> Computer Grade Electrolytic capacitors.
>
> 4200 uF / 75V $6.00 each
>
> 1700 uF / 200V $9.00 each
> 3700 uF / 200V $11.00 each
> 3800 uF / 200V $11.00 each
> 4900 uF / 200V $13.00 each
>
> 1200 uF / 250V $9.00 each
>
> 1000 uF / 300V $12.00 each
> 4100 uF / 300V $15.00 each
>
> 320 uF / 400V $8.00 each
> 1500 uF / 400V $18.00 each
> 1800 uF / 400V $19.00 each
>
> 470 uF / 450V $12.00 (1 only) $12.00
> 1800 uF / 450V $21.00 each
> 2500 uF / 450V $22.00 each
>
> Some of these I only have one. Inquire for quantites available.
> Shipping additional
>
> E-mail me to arrange purchase
>
> SV
>

## 1084. $1000 takes it all

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-07 20:11:20 UTC
From: old_man <old_man@shaw.ca>
Message-ID: <vk484vkdnpbqcrt3o7qqeoor8tk68q76df@4ax.com>
Source record: 34507

4 rigs for sale, 2 swan 350's and 2 yaesu ft dx 400's
all work just fine, with manuals and a few spare tubes including spare finals
Surrey BC will not ship, you pick up

# 1085. FS: National RCK Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 01:38:30 UTC
From: JRS <n3ab@fast.net>
Message-ID: <ben84vs59ef3edggc72oega27j0v72ubfr@4ax.com>
Source record: 34508

I have for sale a National RCK receiver which I purchased years ago, but I never got around to restoring it. This appears to be a rack mount model and has a slide-on cover which covers both the top and the bottom of this unit. The panel above the radio holds a speaker, and the brackets that hold the receiver and speaker panel together have National emblems on them. Looks like it covers 200 to 400 kHz and 1.3 to 30 MHz. Overall physical condition of this radio is fair to good. It needs a good cleaning! Receiver looks complete. All of the knobs look original. Since I do not have a variac available, I did not try to power it up. It has been in storage for over 10 years, so the new owner may want to make some checks before any power is applied to it.

This radio is very heavy and I will not ship it. Buyer will need to either pick it up or I can meet somewhere within a reasonable driving distance of Allentown, PA. This will give the prospective buyer a good chance to carefully check this radio before purchasing.

A picture of it can be seen at:
http://www.users.fast.net/~n3ab/national1.jpg

More pictures are available by email. Asking $150.00 obo. Cash, money order or cashiers check preferred. Please email me if you have questions. Thanks for reading.

John N3AB

# 1086. Re: Hammarlund Clock Lens?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 02:53:16 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <wi_0a.5912$KM2.1452433@twister.southeast.rr.com>
Source record: 34509

HI MIke,
Go to The Hammarlund Historian website, Service page. There's a fellow
listed there that has them. I've bought some, they are good. (see my sig
for URL)
73,

--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
http://www.thecompendium.net/radio/
http://www.hammarlund.info

"Random" <random@visuallink.com> wrote in message
news:v42j3iirjq2496@corp.supernews.com...
> Can't get in touch with R&R Designs in WI who used to sell these, is there
> another source?
>
> Mike

# 1087. Re: Navy GF12/RU17 Query

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 03:10:58 UTC
From: aw288@osfn.org
Message-ID: <8a1964a6.0302071910.32d07828@posting.google.com>
Source record: 34510

David Stinson <arc5@ix.netcom.com> wrote in message
news:<3E44056E.3DA8C03A@ix.netcom.com>...
> Wonderful find!
> Last I heard, Fair Radio still had the large flex cables.
> Have you called them?

I am pretty sure I have a good stock of the spline cables as well
(actually both the big and small types for the RU/GF and an/ARC-5). If
I dig, I might even have some of the square end type.

William Donzelli

## 1088. wtd AM43c headphone amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 05:13:15 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <LI01a.180$_T2.237949039@newssvr12.news.prodigy.com>
Source record: 34511
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

cash or swap for 1950s military headphone amp am43c
tnx
michael

# 1089. EH Scott SLR-H Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 05:45:59 UTC
From: Jos <josuha@charter.net>
Message-ID: <v4971p4eoh555a@corp.supernews.com>
Source record: 34512

Hi..
I just acquired a EH Scott Receiver, Model SLR-H.
I cannot find any info about it. When made, type speaker, value,
schedmatic or tube compliment. It is in good shape and I thought it may be a
good candidate for getting back on the air. Thank you for reading..Jos

## 1090. WTB R-1051D or E or later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 16:43:25 UTC
From: Science Officer <capcom@nextcentury.com.au>
Message-ID: <hH91a.404$cr.166@news.syd.ip.net.au>
Source record: 34513

Hello
If you have for sale one of the above please contact me.

Thank you.

# 1091. FA: E.F. Johnson SWR/WATT Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 17:34:43 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <59fa4v8d819cd52su90gvghrjs3lf8n8ig@4ax.com>
Source record: 34514

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3005394881&rd=1

## 1092. FA: B&W MatchMaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 17:35:50 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <4cfa4vkd12t4r7rv0qn9k3li61uic8ab3q@4ax.com>
Source record: 34515

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3005401032&rd=1

# 1093. FA: Various Hallicrafters SX-96 and SX-100 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:25:12 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454B88.2225BE43@cox.net>
Source record: 34516
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewListedItems&userid=n7rk&include=0&since=-1&sort=2&rows=25&rdir=0

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1094. FA: Sonar 6 Meter VHF Handheld Model 230A -Vintage Handheld

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:34:01 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454BC3.CF82955A@cox.net>
Source record: 34517
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3005954805

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1095. FA: U.S. Army Signal Corps Flame Proof Key J-5-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:34:01 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454BA6.D3E5ECC4@cox.net>
Source record: 34518
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3005953030

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1096. FA: Hallicrafters R-47 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:34:02 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454C6F.A125292E@cox.net>
Source record: 34519
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3005953642

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1097. FA: ARRL Antenna Compendium Volumes 1-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:34:02 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454C8A.6DC9D13F@cox.net>
Source record: 34520
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3006206200

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1098. FA: General Radio GR-1001 Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:34:03 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454CA8.8EF143CB@cox.net>
Source record: 34521
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25407&item=3310508828

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1099. FA: Lot's of ARRL and RSGB Antenna and Transmission Line Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:34:03 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454CFA.B6E91916@cox.net>
Source record: 34522
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewListedItems&userid=n7rk&sort=2&page=2&rows=25&since=-1&rdir=0

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1100. FA: RCA WV-97A Senior VoltOhmyst VTVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 18:34:05 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E454D74.B001B848@cox.net>
Source record: 34523
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3005952553

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1101. Yaesu FTC 1143 programming

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 19:15:11 UTC
From: ron@onwisconsin.com
Message-ID: <i3la4v8lm90tpu3n6s5pg86m7cs2l6rhqr@4ax.com>
Source record: 34524

I have a good working Yaesu FTC 1143 handi that I need the programming instruction sheet or manual for. This is the Comercial version of the FT 727.
I have made three moves in the last 8 years and have missplaced the instruction set.
Please email me : ron@onwisconsin.com

Thank you!
Ron
N9GKH

# 1102. Re: FS: Hallicrafters SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 20:11:30 UTC
From: JRS <n3ab@fast.net>
Message-ID: <53pa4vgamhrc12aevo60r13lvju25iefsj@4ax.com>
Source record: 34525

Looks like I found a new home for the radio. Thanks to all who
emailed me.

John N3AB

On Thu, 06 Feb 2003 21:02:18 -0500, JRS <n3ab@fast.net> wrote:

>I have for sale a Hallicrafters SX-28 which I purchased years ago, but
>I never got around to restoring it. This appears to be a rack mount
>model and has a top cover. Bottom cover is missing. Overall physical
>condition of this radio is good to very good. All of the knobs look
>original. The inside glass covering the "S" meter has a crack on it.
>Since I do not have a variac available, I did not try to power it up.
>It has been in storage for over 10 years, so the new owner may want to
>make some checks before any power is applied to it.
>
>This radio is heavy and I will not ship it. Buyer will need to either
>pick it up or I can meet somewhere within a reasonable driving
>distance of Allentown, PA. This will give the prospective buyer a
>good chance to carefully check this radio before purchasing.
>
>A picture of it can be seen at:
>http://www.users.fast.net/~n3ab/sx28a.jpg
>
>More pictures are available by email. Asking $195.00 obo. Cash,
>money order or cashiers check preferred. Please email me if you have
>questions. Thanks for reading.
>
>John N3AB

# 1103. HO-10 Monitor Scope & High VSWR Readings

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 20:40:59 UTC
From: Hobbes <hobbestg@voicenet.com>
Message-ID: <3E4569A4.5CEC@voicenet.com>
Source record: 34526

To the Group,

Last hamfest season I picked up a Heathkit HO-10 monitor scope that I intended to put in the station lineup at a later date. However, when I put the monitor scope in line, I get an abnormally high VSWR reading. Unfortunately my major problem is that it did not come with an instruction manual. Anyone ever have such an experience with this unit? All other functions on the scope such as trace, focus, position, etc. appear to be working OK. Any suggestions would be appreciated. Thanks for reading my posting.

Ed K2ZE

# 1104. Re: HO-10 Monitor Scope & High VSWR Readings

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 21:31:56 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E457742.A469578A@verizon.net>
Source record: 34527

Here is a link to the schematic:
ftp://bama.sbc.edu/downloads/heath/ho-10.gif/

I would first look carefully at the wiring
of the SO-239 connectors. Make sure that there is a good
connection to the chassis ground on the edge
of the connectors. Look for signs of damage/arc-over
at the Xmtr Atten capacitive voltage divider switch.

73,
Ed

Hobbes wrote:
>
> To the Group,
>
> Last hamfest season I picked up a Heathkit HO-10 monitor scope that I
> intended to put in the station lineup at a later date. However, when I
> put the monitor scope in line, I get an abnormally high VSWR reading.

# 1105. WTB: KIM-1 Kimsi Motherboard (S-100)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 21:32:43 UTC
From: Alan <adiaz224@earthlink.net>
Message-ID: <%He1a.6609$tO2.632950@newsread1.prod.itd.earthlink.net>
Source record: 34528
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I'm looking for an S-100 Kimsi Motherboard that enables a KIM-1 to be expanded using S-100 boards. Please email me directly if you have one or something similar. Thanks.
Alan

# 1106. Re: HO-10 Monitor Scope & High VSWR Readings

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 22:18:58 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E458257.D443071D@optonline.net>
Source record: 34529

Ed,

See the schematic at:
http://www.tom80.freeserve.co.uk/diagrams/ho-10.gif

Looks like it should not have any effect on SWR!?

Good luck

Ron WA2EIO

Hobbes wrote:

> To the Group,
>
> Last hamfest season I picked up a Heathkit HO-10 monitor scope that I
> intended to put in the station lineup at a later date. However, when I
> put the monitor scope in line, I get an abnormally high VSWR reading.
> Unfortunately my major problem is that it did not come with an
> instruction manual. Anyone ever have such an experience with this unit?
> All other functions on the scope such as trace, focus, position, etc.
> appear to be working OK. Any suggestions would be appreciated. Thanks
> for reading my posting.
>
> Ed K2ZE

# 1107. Reminder: Stolen Yaesu FT-2500 & R-S HTX-245

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-08 22:34:34 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3E458605.E1B4D43E@silverstar.com>
Source record: 34530
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.swap,rec.radio.amateur.boatanchors,alt.ham-radio,alt.radio.scanner,alt.radio-shack

Yaesu FT-2500 ser#8L551464 w/MH-36C mike and Radio Shack HTX-245
Ser#0006853 2M/440 HT both modded for CAP/MARS. Taken from van near
Sublimity, Oregon on 13 Jan., '03. Also taken was R-S 1.3GHz Freq Ctr
and Mac LC-475 computer with ext 1.08 GB Quantum HD, ZIP-250 external HD
with extra disks , 14" monitor, kbd/mse. Reward for return of items.

# 1108. F.S. NOS faceplate for MARCONI "( CSR5 )" WWII RECEIVER BUILT IN 1943

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 01:30:40 UTC
From: DougH <dhunter001@sympatico.ca>
Message-ID: <15i1a.6218$Pg6.1340048@news20.bellglobal.com>
Source record: 34531

F.S. NOS faceplate for MARCONI "( CSR5 )" WWII RECEIVER BUILT IN 1943

This panel is "new original stock", no holes drilled in it, original paint.

I am asking $100.00USD plus shipping.

Thanks:
Doug
dhunter001@sympatico.ca

# 1109. Re: KIM-1 Kimsi Motherboard (S-100)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 01:36:13 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <hgi1a.6187$q91.842539@news2.west.cox.net>
Source record: 34532
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

"Alan" <adiaz224@earthlink.net> wrote in message
news:%He1a.6609$tO2.632950@newsread1.prod.itd.earthlink.net...
> I'm looking for an S-100 Kimsi Motherboard that enables a KIM-1 to be
> expanded using S-100 boards. Please email me directly if you have one or
> something similar. Thanks.
> Alan
>
>

You might also look for a product called the Betsi. This was a motherboard, originally intended for the Commodore Pet, which provided for S-100 expansion. The name was changed from Petsi to Betsi due to legal pressure from Commodore. IIRC, the KIM has the same parallel port as the Pet.

Ed

## 1110. F.S. misc. tubes/valves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 01:43:06 UTC
From: DougH <dhunter001@sympatico.ca>
Message-ID: <Hgi1a.6253$Pg6.1341906@news20.bellglobal.com>
Source record: 34533

- RK-39 Raytheon, ceramic base, made in USA for Canadian Marconi, used $15.00ea.

2 - 814 Westinghouse, brown base, used, $15.00ea

2 - 1s2a Phillips, new oeiginal box, $5.00ea

1 - 12at7 Phillips, new oeiginal box, $10.00

5 - 6ab4/ec92 Westinghouse, new original boxs, set of 5 comes in Westing house box containing 5 individual boxes containing the tubes, $5.00ea

1 - Jan-Cim 15e, new original box, $25.00

1 - uv-877 protective tube, rvc radiotron, new original box $40.00

1 - 717a/vt-269 Western Electric, new original box, made for signal corps, us army, by tungsol lamp works, $15.00

All prices are USD, buyer pays shipping/insurance costs.

reply to: dhunter001@sympatico.ca

Thanks:
Doug

## 1111. 1992/93 Jane's Military Communications book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 11:59:07 UTC
From: radioman390@cs.com
Message-ID: <20030209065907.03324.00000539@mb-cr.news.cs.com>
Source record: 34534

I listed for auction the 1992/93 edition of this book, which lists infoprmation on military communications systems and equipment from around the world. VLF to MICROWAVE is covered, and you'll find information on manufacturers of mil-spec equipment from India to Brazil to ___.
Also has addresses of military contractors. The book is in mint condition. Hard covers, good glossy paper. Hundreds of photos. Heavy. The BUY IT NOW OPTION allows you to buy it first for $120 + shipping.
See:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3007156200&rd=1

# 1112. FS: MURCH UT-2000A Tunner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 12:36:34 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <UZ2dnUQ9jIjO1tujXTWcpA@gwi.net>
Source record: 34535

I have a good working MURCH, UT-2000A tunner for sale. Front in nice shape.
Cabinet has a few scuff marks. Inside is clean. $110.00 plus shiping.
Regards
Gary...WZ1M

# 1113. FS: Tube Tester - Heath TC3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 12:38:11 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <hhic4vgooptups73dmclk2tcoerlivfmpa@4ax.com>
Source record: 34536
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes,rec.antiques.radio+phono

Heath TC-3 Tube tester in good condition. Will clean up nicely.
has been in storage for a while, but still works fine.
Good working condition. Brush the dust off and this workhorse is good
to go.
Will sell for $60.00 plus shipping

# 1114. FS: Hallicrafters HA-1 TO Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 12:38:50 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <oaScnSsAxsVB1tujXTWcpw@gwi.net>
Source record: 34537

I have a nice Hallicrafters, HA-1, TO Keyer for sale.
Excellent front panel. Cabinet faded just a little. Works great, no manual.
$75.00 plus shiping.
Regards
Gary...WZ1M

# 1115. FS: Eico 710 Grid Dip Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 12:40:50 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <imic4vkgdc9ss6al7nq00eafta6qkh8dsi@4ax.com>
Source record: 34538
Cross-posted to: rec.radio.amateur.boatanchors,rac.antiques.radio+phono

EICO 710 grid dip meter with all coils.
Nice brushed steel case.
Excellent working condition. Looks almost like new.
Available for $55.00 plus shipping

# 1116. FS: FTDX560 Not Working

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 13:23:12 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <4Ds1a.207422$HG.34509211@news4.srv.hcvlny.cv.net>
Source record: 34539

I have an FTDX560. It powers up but neither receives nor transmits.
Cosmetically, the front panel is good, it has one incorrect knob, is missing
the spinner on the VFO knob, and the case is in fair condition.

Due to the weight of the unit, I prefer not to ship it. I will sell it as a
pick-up only item on Long Island for $50

73

Joel WB2BMH

# 1117. FS: Two more tube testers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 13:30:12 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <fdlc4vokdkrtb4bdc3hum39u64k8g52nhm@4ax.com>
Source record: 34540
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes,rec.antiques.radio+phono

FOR SALE:

EICO 666 Dynamic Conductance Tube & transistor tester - excellent
condition with original manual, and extra roll chart.
Looks just like new. Capable of testing a wide variety of tubes
Pictures at:
http://www.gizba.com/x/sidevalve/testgear.htm

Available for $95.00 plus shipping

ALSO:
B & K 667 Tube Tester. Brand new - never been used.
Late model tester with many advanced features.
Comes with all original documentation, set-up charts, catalog etc.
Pictures at:
http://www.gizba.com/x/sidevalve/testgear.htm

New in the original box - $200.00 plus shiping

E-mail me to arrange purchase.

## 1118. FS: 50 ohm non-inductive resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 13:46:33 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <ldmc4vgqbsrjqknag1u4il9q3ku5mf1634@4ax.com>
Source record: 34541
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

50 ohm 100 watt NON-INDUCTIVE resistor.

Brand new - QTY 2 available for $15.00 each.

E-mail me to arrange purchase

see:
http://www.gizba.com/x/sidevalve/trade.htm

## 1119. Re: HP 200CD SS replacment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 15:20:14 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3E4671AC.79B71A0C@atlantic.net>
Source record: 34542

Anyone lusting for one, I have one to sell (from an estate) for a reasonable offer.
Get me direct at --- penguinoXXX@atlantic.net -- (take out the XXX)
73 Walt (N4GL)

Michael wrote:

> As I recall it was a HP204.
>
> Michael
> "Dbowey" <dbowey@aol.com> wrote in message
> news:20030203155158.20005.00000861@mb-cu.aol.com...
> > << Did HP make a simple solid state audio osc. replacement for the tube
> HP
> > 200CD?
> > tnx
> > hank wd5jfr >>
> >
> >
> > Yes and it was a nice unit. I think it was a HP210, but I might not
> recall
> > correctly.
> >
> > Don

## 1120. WTB: TCS Mounting Baseplate

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 16:23:42 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E46808E.665F0AB6@erols.com>
Source record: 34543

I'd like to locate a baseplate (mounting plate) for a TCS system, either the side-by-side type or the set for stacking. Thanks.

# 1121. FS: ART-13 Xtal Oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 16:43:28 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E468530.332AB5E7@erols.com>
Source record: 34444

I have a Comco crystal oscillator module for an ART-13/ATC transmitter. I also have the installation instructions. The module is in good condition. I think I can include the mating Jones plug, but I do not have the extra switch wafers for the channel switch and (if it is required for your setup) the remote control channel switch. This is the unit that plugs into the LF module area. I must say, however, that the installation is not for the feint of heart. If the entire mod is done, it does require some metal work, switch modifications, and wiring, of course. One can eliminate some of the work and switch the channels via an internal switch (that was what I was going to do). I elected to leave my ATC in WW2 condition, inasmuch as its such a nice unit and I only have one. FYI, this module was brought out in the 50's to "try" and make the ART-13 comply with the new RTCA requirements, of that era. The box and the documentation for $48, plus actual postage. Thanks de K3HVG

# 1122. Re: FA Last Day Knight Kit Star Roamer II (Two) Solid State version of the Famous Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 17:05:11 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E468A47.7080908@mailcity.moc>
Source record: 34449
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

Now be sure and spam the groups ever hour so those too dumb to
figure it out can know for sure when your auction ends. You might
get an extra $1.00 for the piece of junk.

Jim wrote:
> A working Knight Kit Star Roamer II (two), which is the ***RARE***
> solid-state version of the famous Star Roamer. Fred Osterman rates this
> radio as ***"Very Scarce"***.
>
> If interested see:
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005519282&ssPageName=ADM
> E:B:LC:US:1
>
> Thanks,
>
> Jim
>
>
>
>
>
>

# 1123. FA Last Day Knight Kit Star Roamer II (Two) Solid State version of the Famous Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 17:27:47 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b2632a$rch$1@slb3.atl.mindspring.net>
Source record: 34446
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

A working Knight Kit Star Roamer II (two), which is the ***RARE***
solid-state version of the famous Star Roamer. Fred Osterman rates this
radio as ***"Very Scarce"***.

If interested see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005519282&ssPageName=ADM
E:B:LC:US:1

Thanks,

Jim

# 1124. FA Last Day Galaxy R-530 Short Wave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 17:29:51 UTC
From: Jim <jbollit@ix.netcom.com>
Message-ID: <b26366$h08$1@slb9.atl.mindspring.net>
Source record: 34445
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

If interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005536524&ssPageName=ADME:B:LC:US:1

## 1125. Yaesu Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 18:05:40 UTC
From: Albert Alvareztorres Jr <albert13@cox.net>
Message-ID: <ULw1a.10808$kz5.1149855@news1.east.cox.net>
Source record: 34448

Free: Yaesu manuals posted for download.

http://www.aa1do.com/hammanuals.htm

Al, AA1DO

# 1126. WTD: Boonton 260A Q-Meter Meter Movement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 18:50:05 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <vl8d4voc68psp927a5sv6nn1o6ocbv3ifm@4ax.com>
Source record: 34447
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Looking for a Weston Model 801-58 100uA Circuit Q Meter movement for a
Boonton 260A Q-Meter in good working condition.

Please e-mail with condition and price.

Thanks,
Mike Nowlen
mnowlen@comcast.net

# 1127. Re: FA Last Day Knight Kit Star Roamer II (Two) Solid State version of the Famous Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 18:54:21 UTC
From: holy man # 29 <stringcheezes@yahoo.com>
Message-ID: <3e46a4f1@snipnews.snip.net>
Source record: 34450
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

"JJ" <radiobuff0@mailcity.moc> wrote in message
news:3E468A47.7080908@mailcity.moc...
> Now be sure and spam the groups ever hour so those too dumb to
> figure it out can know for sure when your auction ends. You might
> get an extra $1.00 for the piece of junk.

Iffen U thought that one was amusing.....

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2157254970&category=20135

>
> Jim wrote:
> > A working Knight Kit Star Roamer II (two), which is the ***RARE***
> > solid-state version of the famous Star Roamer. Fred Osterman rates
this
> > radio as ***"Very Scarce"***.
> >
> > If interested see:
> >
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3005519282&ssPageName=ADM
> > E:B:LC:US:1
> >
> > Thanks,
> >
> > Jim
> >
> >
> >
> >
> >
> >
>

# 1128. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 21:14:05 UTC
From: Tom Sullivan <tsullivan@fwi.com>
Message-ID: <eagd4v8nrcogj9989tq2878psqhj2iptvp@4ax.com>
Source record: 34451
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Leigh W3NLB <w3nlbREMOVETHIS@amsat.org> wrote:

>I'm trying to find info about a radio course entitled "Practical
>Mechanics of Radio Service" by F.L. Sprayberry of Washington DC
>(1936). This may have been a correspondence course. Could it have
>been the precursor to National Radio Institute (NRI)???
>Any info would be greatly appreciated. TIA
>73 de Leigh W3NLB

I can remember that my Dad took a home study course in the early 50's, when I was very small. The books that came with the course were around our house for many years thereafter, and I was always reading them as a kid. I guess thats how I got interested in radio and tv. The school was called Sprayberry Academy of Radio, at the time. And it came with a very crude looking VTVM, with a large case and a small meter movement, that I used for many years. I can date the course by a statement I found in the chapter on phonographs. It said that "All phonographs you will find in homes will have a turntable speed of 78 rpm. But you may find some in radio stations that also have a speed of 33 1/3 rpm with a gearshift for changing speeds". It also went on to give instructions on installing a new needle. It said that you should always carry a small scale to measure the needle pressure, and make sure it is set between 1 and 2 ounces (yes thats ounces, not grams!). "After installing the new needle, you should then keep a few old records handy that you don't care about, and play them a few times with the new needle to take the sharp edge off of it." Gee, I never new that you had to break in a new needle to take the sharp edge off of it!

Tom

# 1129. Thanks!!! Re: Yaesu Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 23:06:50 UTC
From: rmonagha@smu.edu
Message-ID: <b26mua$42n$1@post.cis.smu.edu>
Source record: 34452

WOW!! Thanks, Al, for this great website and your help and service in making these available. We have a yaesu rig for our club that arrived without the manual (lost in a housing move that motivated the sale?), so now we don't have to keep waiting for it to turn up ;-)

regards bobm W5VC
--
* Robert Monaghan POB752182 So. Methodist Univ., Dallas Tx 75275 *
* Third Party 35mm Lenses: http://medfmt.8k.com/third/index.html *
* Medium Format Cameras: http://medfmt.8k.com/mf/index.html *

# 1130. WTB Drake FS-4 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 23:20:13 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v4dohni8h5sqd5@corp.supernews.com>
Source record: 34453

Anyone have one for sale?
tnx
hank wd5jfr

# 1131. Re: FS: Two more tube testers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-09 23:49:53 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <5uod4v8ddd4eohrudhvqqu8d71g0lei2nj@4ax.com>
Source record: 34454
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes,rec.antiques.radio+phono

The EICO has been sold.

>FOR SALE:
>
>EICO 666 Dynamic Conductance Tube & transistor tester - excellent
>condition with original manual, and extra roll chart.
>Looks just like new. Capable of testing a wide variety of tubes
>Pictures at:
>http://www.gizba.com/x/sidevalve/testgear.htm
>
>Available for $95.00 plus shipping
>
>
>ALSO:
>B & K 667 Tube Tester. Brand new - never been used.
>Late model tester with many advanced features.
>Comes with all original documentation, set-up charts, catalog etc.
>Pictures at:
>http://www.gizba.com/x/sidevalve/testgear.htm
>
>New in the original box - $200.00 plus shiping
>
>E-mail me to arrange purchase.

# 1132. FS: National RCK Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 00:55:14 UTC
From: JRS <n3ab@fast.net>
Message-ID: <q2ud4vkqaauor3jgeb691v89ehciuulhda@4ax.com>
Source record: 34455

I have for sale a National RCK receiver which I purchased years ago, but I never got around to restoring it. This appears to be a rack mount model and has a slide-on cover which covers both the top and the bottom of this unit. The panel above the radio holds a speaker, and the brackets that hold the receiver and speaker panel together have National emblems on them. Looks like it covers 200 to 400 kHz and 1.3 to 30 MHz. Overall physical condition of this radio is fair to good. It needs a good cleaning! Receiver looks complete. All of the knobs look original. Since I do not have a variac available, I did not try to power it up. It has been in storage for over 10 years, so the new owner may want to make some checks before any power is applied to it.

This radio is very heavy and I will not ship it. Buyer will need to either pick it up or I can meet somewhere within a reasonable driving distance of Allentown, PA. This will give the prospective buyer a good chance to carefully check this radio before purchasing.

A picture of it can be seen at:
http://www.users.fast.net/~n3ab/national1.jpg

More pictures are available by email. Asking $150.00 obo. Cash, money order or cashiers check preferred. Please email me if you have questions. Thanks for reading.

John N3AB

# 1133. FS DRAKE TR-4 EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 02:09:51 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <DKD1a.8563$WR.8502@fe05.atl2.webusenet.com>
Source record: 34456

Finally got the bug to go digital:
(2)TR-4s Excellent
$250.00each plus $25.00 shipping/insurance
(3) AC-4s
$95 plus $17.00 shipping/insurance each
W-4 Wattmeter $90 Shipping/insurance
D-104 Mike, Excellent shape, $40.00 Shipping/insurance
(2)SHURE 444 Mikes, excellent 45.00 Shipping/insurance
KF5KF
228-388-4814

## 1134. A Really Big Boat Anchor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 03:25:08 UTC
From: Anthony Wilson <atony@falls.igs.net>
Message-ID: <3E471B94.272275F1@falls.igs.net>
Source record: 34457

Anyone want a Western Electric Type 14 HF Transmitter?

Two bays, power and modulator in one, r.f.in the other, each7ft high.

In fair but grubby condition - restorable if you want to spend some
timeand money to set up a vintage TX!

email to ve3xnt@rac.ca

## 1135. Re: HELP: TR-4Cw problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 04:02:52 UTC
From: macve3gro@aol.com
Message-ID: <20030209230252.14846.00000223@mb-cc.aol.com>
Source record: 34458

I'd suspect the AF gain pot. Before you go tearing it out, find one of similar value, hang it out the side and temporarily wire it in. Not sure where I'd get an exact relacement if that were the problem. For a lead, I'd try the Drake reflector in Tempe, AZ, if it's still going (the Collins and Heath reflectors still are), whatever is left of Drake down in Miamisburg (I think they still have a repair shop for Drake solid-state rigs, but no longer service C-Line and earlier) or Nebraska Surplus Sales. Good luck. 73. Harry, VE3GRO

Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

# 1136. SCHEMATIC FOR HAM IV ROTOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 04:16:15 UTC
From: "Thomas L. Gaines, Sr." <gaines45@bellsouth.net>
Message-ID: <YGF1a.36193$j93.32899@fe08.atl2.webusenet.com>
Source record: 34459

I need a copy of the Ham IV rotor. If anyone in this newsgroup have a copy and would like to scan it and send me a copy via email, I would appreciate it.

Thanks for any replies.

73.

K5TG Tom Gaines, Sr

k5tg@bellsouth.net

## 1137. Still looking for SP-600 transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 04:19:34 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <qLF1a.18872$tQ1.1307930@news2.east.cox.net>
Source record: 34460

Hello Everyone, I'm still looking for a power transformer for a Hammarlund SP-600. If anyone has one in their parts box they want to part with, please let me know what you want for it. Thanks & 73 de Jeff WA1VQY@COX.NET

# 1138. 5BTP1 CRT - data

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 06:07:56 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b27fnj$4hv$1@possum.melbpc.org.au>
Source record: 34461

Anyone got any data on 5BTP1 cathode ray tube? It's part of a BA - well, sort of BA - 19" rackmount device which seems to be some kind of teletype test set.

Thanks,

John Mackesy

## 1139. WWII era German Enigma machine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 08:00:21 UTC
From: jalex_uk <jalex_uk@ntlworld.com>
Message-ID: <BA6C545A.25758%jalex_uk@ntlworld.com>
Source record: 34462

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=135&item=3205708239
&rd=1

Its a good one!

JA

# 1140. NEW 6BE6/5760 TUBES (FIREBOTTLES)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 14:24:30 UTC
From: K4ICL <K4ICL@Charter.net>
Message-ID: <v4fdij1glecf32@corp.supernews.com>
Source record: 34463
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

HAMMARLUND, HALLICRAFTERS, AND OTHER BRAND TUBE TYPE RECEIVER OWNERS:
It is likely that your receiver has one or more 6BE6/5770 tubes. I have a number of brand new, in the factory box, 5750 electron tubes.
The 5750 is the JAN military low noise version of the 6BE6W and is totally interchangeable with 6BE6 and 6BE6W tubes, but better.

Price: $2.00 each, plus shipping. Save on shipping by ordering as many as you need at one time.

# 1141. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 15:13:32 UTC
From: "Paul G. Chapman G4IJL" <paul.chapman5057@nospamntlworld.com>
Message-ID: <ykP1a.1880$HO.12803@newsfep4-glfd.server.ntli.net>
Source record: 34464
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Tony S" <tstone12002@yahoo.com.au> wrote in message
news:3wV_9.3352$DC6.12117@news-server.bigpond.net.au...
> Hi fellas
>
> I am about to purchase a Kenwood TS520 and was wondering if there is
> anywhere i can download a copy of the operators and/or service manual. It
> seems that there are places that will sell them at a premium but i was
> hoping not to have to do that. I am mainly interested in the transmitter
> tuning procedure as it has been years since i had a valve transmitter to
> tune. Any help would be greatly appreciated. My email if anyway can help
is
> tstone12002@yahoo.com.au
>
> Cheers
> T Stone
> Formally VK2SDX (waiting on a new callsign as I am finally motivated to
> re-enter the hobby)
>
********** reply

Try sort for a web page, like www.kenwood.
You may get lucky? This is a guess at a web site.
You could try a guess like www.trio
These are only part web site addresses, and as I say
a guess at that.
Paul
G4IJL

## 1142. FS Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 15:19:26 UTC
From: ardujenski@aol.com
Message-ID: <20030210101926.29399.00000166@mb-fy.aol.com>
Source record: 34465

```
Drake MN-4 antenna tuner
w/original manual
$125 shipped CONUS only
```

## 1143. Ten Tec part # ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 15:26:34 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v4fh5g5m0kl5c8@corp.supernews.com>
Source record: 34466

I'll bet somone has a better memory than me. I've sold all my Ten Tec gear and have a spare board that I need to identify. It's 2 1/2" X 4" with 8 transistors and one IC, a MC1350P with a 1974 date code. Three toroids, one trimmer cap. and 5 turquoise electrolytics. There are 7 I/O pins at each end. The solder mask for board ID didn't take well but the last 2 digits look like 84. Any tips appreciated.
tnx
hank wd5jfr

# 1144. FYI: Boat Anchor Radios Roundup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 15:30:06 UTC
From: AC6V <none@nowhere.com>
Message-ID: <2AP1a.11789$q91.1437509@news2.west.cox.net>
Source record: 34467

Lots of Boatanchor links at URL:
http://ac6v.com/antique.htm

Newly added -- Histories of:
ATLAS
ICOM
KENWOOD
DRAKE

Also
Central Electronics

Collins Radio

E.F. Johnson

EICO

GALAXY -- Remember These???

GONSET -- Communicator, Gooney Bird, Super 62

Hallicrafters

Hammarlund

Harvey Radio Labs

Harvey Wells

Heathkit Virtual

Knight Kit Page

Ocean Hopper Photo

Lafayette Radio BA Pix

Military Communication Equipment -- BC's Arc's and lots more

Meissner Signal Shifter

Millen

Morrow Radio

Multi-Elmac

National Radio Page -- Remember the HROs?

PotPurri -- Meissner, Knight, MacKay, Central Electronics, Eico 720, ADI, Breting, Marconi, RACAL McMurdo Silver Co.

RACAL

Swan Siltronix Home Page

TenTec Pages -- From N4NQY

Vibroplex Collector's Page - By KN6W - Superb Collection Don't miss it

World Radio Labs - Leo Meyerson, Globe Radios

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Caveat Lector - Ya All
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm

# 1145. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 15:42:18 UTC
From: w9gl@yahoo.com
Message-ID: <c66578da.0302100742.786b7949@posting.google.com>
Source record: 34468
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

It said that you should always carry a small scale to
> measure the needle pressure, and make sure it is set between 1 and 2 ounces
> (yes thats ounces, not grams!). "After installing the new needle, you should
> then keep a few old records handy that you don't care about, and play them a
> few times with the new needle to take the sharp edge off of it." Gee, I never
> new that you had to break in a new needle to take the sharp edge off of it!
>
> Tom

Back in my "disc jockey" days (mid 1960's), the radio station had a nickel taped to each of the turntable tone arms...and those were not light arms. I suppose to keep them on track in case an announcer got excited or something. Or, maybe some of the 78's created too much centrifugal force and the needles would spin out. (it was fun to spin a Spike Jones 78 now and then, but it was not fun to answer the phone after playing a Spike record...crabby listeners...)

Jim

# 1146. FYI: Internet Jargon Defined i.e., BTW, FAQ, FYI, IOW, IMHO, RTFM, ROTFL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 17:06:21 UTC
From: AC6V <none@nowhere.com>
Message-ID: <h_Q1a.11980$q91.1456902@news2.west.cox.net>
Source record: 34469

FYI: Internet Jargon Defined i.e., BTW, FAQ, FYI, IOW, IMHO, RTFM, ROTFL

At last a source for the Alphabet Soup
http://kb.indiana.edu/data/adkc.html

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Caveat Lector - Ya All
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm

# 1147. FS: NIXIE Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 17:08:23 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <b0R1a.25052$LW1.1181545@news1.west.cox.net>
Source record: 34470
Cross-posted to:
alt.ham-radio.marketplace,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for a detailed list.

## 1148. oiy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 17:29:53 UTC
From: Rene <toto@aol.com>
Message-ID: <b28nke$3na$1@news-reader10.wanadoo.fr>
Source record: 34471

mkmlkj

## 1149. WTB: Teletype Model 28 Paper Tape Reader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 18:29:49 UTC
From: rnorris@charter.net
Message-ID: <1fa18217.0302101029.5d61c606@posting.google.com>
Source record: 34472

WTB: Teletype Model 28 Paper tape Reader, also known as a TD (transmitter-distributor) may have type number of "LXD". Looking for units in working condition and for spares. Contact Roy, K4EEG (rnorris@charter.net)

## 1150. FA: Drake 1A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 21:50:00 UTC
From: George <marmot@highstream.net>
Message-ID: <w0V1a.18112$oc.4717@fe01.atl2.webusenet.com>
Source record: 34473

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3007276268&ssPageName=ADME:B:LC:US:1

Good condition Drake 1A with no mods and original manual.

Thanks for looking

# 1151. Wanted Hammarlund HQ-205

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 22:20:44 UTC
From: mizuho@aol.com
Message-ID: <4d7086f.0302101420.65a7370@posting.google.com>
Source record: 34474

Wanted: Hammarlund HQ-205

Thanks Bill W9WCR

Email mizuho @aol.com
Tele 847-998-9802

# 1152. Re: how to make money

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 23:22:20 UTC
From: dbowey@aol.com
Message-ID: <20030210182220.04263.00000315@mb-fj.aol.com>
Source record: 34475

This IS a scam. It is a Pyramid and violated Federal law.

AOL TOS will shut him down.

---

redneck482 posted the following:

<< Subject: how to make money
From: redneck482@aol.com (Redneck482)
Date: Mon, Feb 10, 2003 12:35 PM
Message-id: <20030210153549.20651.00000284@mb-fb.aol.com>

$$MAKE YOURSELF SOME MONEY$$, NO SCAM! GUARANTEED MONEY! NO JOKE!$$ An Original Success Story.
Dear Internet User,
Good day, This article I've written is all about the fact where I earned an ASTOUNDING amount of money in less than a month and I've decided to share or reveal the secrets behind making big bucks in the Mail Order Business.
So all money seekers, read this carefully.
Hi, I'm 23 years old and I make more money than my parents and so can you" Turn $6.00 into $60,000...read this to find out how!!! READING THIS COULD CHANGE YOUR LIFE!
I found this on a bulletin board like this one and decided to try it. A little while back, I was browsing through several newsgroups, just like you are now, and came across an article similar to this that said you could make thousands of dollars within weeks with only an initial investment of $6.00! So I thought, "Yeah right, this must be a scam", but like most of us, I was curious, so I kept reading. Anyway, it said that you need to send $1.00 to each of the 6 names and address stated in the article. You then place your own name and address in the bottom of the list at #6, and post the article in at least 200 newsgroups. (There are millions) No catch, that was it. So after thinking it over, and talking to a few people first, I thought about trying it. I figured: "what have I got to lose except 6 stamps and $6.00, right?" Then I invested the measly $6.00. Well GUESS WHAT!!... within 7 days, I started getting money in the mail! I was shocked! I figured it would end soon, but the money just kept coming in. In my first week, I made about $25.00. By the end of the second week I had made a total of over $1,000.00! In the third week I had over $10,000.00 and it's still growing. This is now my fourth week and I have made just over $42,000.00 and it's still coming in rapidly. It's certainly worth $6.00, and 6 stamps, I have spent more than that on the lottery!!
Let me tell you how this works and most importantly, why it works.... Also, make sure you print a copy of this article NOW, so you can get the information off of it as you need it. I promise you that if you follow the directions exactly, that you will start making more money than you thought possible by doing something so easy!

SUGGESTION: Read this entire message carefully! (print it out or download it.) Follow the simple directions and watch the money come in! It's easy. It's legal. And, your investment is only $6.00 (Plus postage).
IMPORTANT: This is not a rip-off; it is not indecent; it is not illegal; and it is virtually no risk - it really works!!!! If all of the following instructions are adhered to, you will receive extraordinary dividends.
PLEASE NOTE: Please follow these directions EXACTLY, and $50,000 or more can be yours in 20 to 60 days. This program remains successful because of the honesty and integrity of the participants. Please continue it’s success by carefully adhering to the instructions. You will now become part of the Mail Order business. In this business your product is not solid and tangible, it's a service. You are in the business of developing Mailing Lists. Many large corporations are happy to pay big bucks for quality lists. However, the money made from the mailing lists is secondary to the income which is made from people like you and me asking to be included in that list.
~~~>HERE ARE 4 EASY STEPS TO GET STARTED<~~~
STEP 1: Get 6 separate pieces of paper and write the following on each piece of paper "PLEASE PUT ME ON YOUR MAILING LIST." Now get 6 US $1.00 bills and place ONE inside EACH of the 6 pieces of paper so the bill will not be seen through the envelope ( Please make sure that the bill wouldn't be noticed in the envelope to prevent thievery). Send out US $ DOLLAR, so it would be more acceptable.
STEP 2: Next, place one paper in each of the 6 envelopes and seal them properly. You should now have 6 sealed envelopes, each with a piece of paper stating the phrase, "PLEASE PUT ME ON YOUR MAILING LIST.", your name and address, and a $1.00 bill.
What you are doing is creating a service. THIS IS ABSOLUTELY LEGAL! You are requesting for a legitimate service and you are paying for it! Like most of us, I was a little skeptical and a little worried about the legal aspects of it all. So I checked it out with the U.S. Post Office (1-800-725-2161) and they confirmed that it is indeed legal!
Mail the 6 envelopes to the following addresses below:
#1)Matthew Speight ; 6 Charnwood Ave.
Atlanta, GA, 43098
#2)R.J. Walters ; 307-1415 st, NW,
Charlottesville, VA, USA, 22903
#3)R. Pena ; 1962 46 St. S.W.,
Naples, FL., USA, 34116
#4)Peter Blum ; 4345 Mickler Road,
Ponte Vedra Beach. ,FL, USA, 32082
#5)K.M. Williams; 1824 S. Lowry St.
Stillwater, OK, USA, 74074
#6)J.A. Bailey; 127 Sandyhill rd.
Ocean city MD, USA, 21842
STEP 3: Now take the #1 name off the list that you see above, move the other names up (6 becomes 5, 5 becomes 4, etc...) and add YOUR Name as number 6 on the list.
STEP 4: Copy this article. Change anything you need to, but try to keep this article as close to original as possible. Now, post your amended article to at least 200 newsgroups. (I think there are close to 2.4million groups) All you
~~~

need is 200, but remember, the more you post, the more money you make! This is perfectly legal! If you have any doubts, refer to Title 18, Section 1302 and 1341, US Postal and Lottery Laws or Title 18, Section 3005 in the US code, also in the code of Federal regulations, Volume 16, Sections 255 and 436, which states; "a product or service must be exchanged for money received." The simple note in the letter, "PLEASE PUT ME ON YOUR MAILING LIST", makes it legal because you are paying for exchange of a service, (adding the purchasers name to his mailing list) for a $1.00 fee.
: Keep a copy of these steps for yourself and, whenever you need money, you can use it again, and again. PLEASE REMEMBER that this program remains successful because of the honesty and integrity of the participants and by their carefully adhering to the directions. Look at it this way. If you are of integrity, the program will continue and the money that so many others have received will come your way.
NOTE: You may want to retain every name and address sent to you, either on a computer or hard copy and keep the notes people send you. This VERIFIES that you are truly providing a service. (Also, it might be a good idea to wrap the $1 bill in dark paper to reduce the risk of mail theft.) So, as each post is downloaded and the directions carefully followed, six members will be reimbursed for their participation as a List Developer with one dollar each. Your name will move up the list geometrically so that when your name reaches the #1 position you will be receiving thousands of dollars in CASH!!! What an opportunity for only $6.00 ($1.00 for each of the first six people listed above) Send it now, add your own name to the list and you're in business!
~~~>DIRECTIONS FOR HOW TO POST TO NEWSGROUPS<~~
Step 1) You do not need to re-type this entire letter to do your own posting. Simply put your mouse cursor at the beginning of this letter, click and drag your cursor to the bottom of this document, right click and select 'copy' from the edit menu. This will copy the entire letter into the computer's memory.
Step 2) Open a blank 'notepad' file and place your mouse cursor at the top of the blank page. Right click and from the 'edit' menu select 'paste'. This will paste a copy of the letter into notepad so that you can add your name and postal address to the list.
Step 3) Save your new notepad file as a .txt file. If you want to do your postings in different settings, you'll always have this file to go back to.
Step 4) Use Netscape or Internet explorer and try searching for various newsgroups (on-line forums, message boards, chat sites, discussions.)
Step 5) Visit these message boards and post this article as a new message by highlighting the text of this letter and selecting paste from the edit menu. Fill in the Subject, this will be the header that everyone sees as they scroll through the list of postings in a particular group, click the "post" message button. You're done with your first one!
NOTE: Please don't SPAM or send unsolicited emails. It's completely illegal. Send emails to all the people you know or any ways that allows you to, instead of SPAMMING.( Just a reminder).
Congratulations...THAT'S IT! All you have to do is jump to different newsgroups and post away, after you get the hang of it, it will take about a minute for each newsgroup! **REMEMBER, THE MORE NEWSGROUPS YOU POST IN, THE MORE MONEY YOU WILL MAKE!! BUT YOU HAVE TO POST A MINIMUM OF 200** That's it! You will begin receiving money from around the world within days! You may eventually want to
~~~

rent a P.O.Box due to the large amount of mail you will receive. If you wish to stay anonymous, you can invent a name to use, as long as the postman will deliver it. **JUST MAKE SURE ALL THE ADDRESSES ARE CORRECT.**
*Now the WHY part; Out of 200 postings, say I receive only 5 replies (a very low example). So then I made $5.00 with my name at #6 on the letter. Now, each of the 5 persons who just sent me $1.00 make the MINIMUM 200 postings, each with my name at #5 and only 5 persons respond to each of the original 5, that is another $25.00 for me, now those 25 each make 200 MINIMUM posts with my name at #4 and only 5 replies each, I will bring in an additional $125.00! Now, those 125 persons turn around and post the MINIMUM 200 with my name at #3 and only receive 5 replies each, I will make an additional $626.00! OK, now here is the fun part, each of those 625 persons post a MINIMUM 200 letters with my name at #2 and they each only receive 5 replies, that just made me $3,125.00!!! Those 3,125 persons will all deliver this message to 200 newsgroups with my name at #1 and if still ONLY 5 persons per 200 newsgroups react I will receive $15,625,00! With an original investment of only $6.00! AMAZING! When your name is no longer on the list, you just take the latest posting in the newsgroups, and send out another $6.00 to names on the list, putting your name at number 6 again. And start posting again. The thing to remember is: do you realize that thousands of people all over the world are joining the internet and reading these articles everyday?, JUST LIKE YOU are now!! So, can you afford $6.00 and see if it really works?? I think so... People have said, "what if the plan is played out and no one sends you the money? So what! What are the chances of that happening when there are tons of new honest users and new honest people who are joining the internet and newsgroups everyday and are willing to give it a try? Estimates are at 20,000 to 50,000 new users, every day, with thousands of those joining the actual internet!!! REMEMBER, PLAY FAIRLY AND HONESTLY AND THIS WILL WORK FOR YOU!!!

Previous Message Next Message

Sponsored by:
>>

# 1153. FS: NIB Navy GF-12/RU-17 Radio System

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 23:26:52 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E48353B.583E5BFB@erols.com>
Source record: 34476

After deliberation, I've decided to divest this virtually NIB Navy radio set Most items are in their respective, and marked, original box (albeit they have been opened once) and certainly fully museum-quality. It consists of the transmitter, receiver, shockmounts for the previous, remote rx tuner w/dial, reverse tuning dial, tx remote control, secondary remote control (other cockpit), local tuning crank, a complete set of coils (both rx and tx), antenna relay, remote bandswitch assy., junction box w/ base, bag of tuning shaft couplings, tuning tool, accessory tuning meter, phantom antenna, spare tubes, and dynamotor power supply (28v) w/ mtg plate. All connectors are also included. Also included is the book and original Navy shipping document and inventory. Everything on the inventory is there. Each and every component has the identical serial number. As I said, its in complete and in absolute museum condition.. with the following exceptions: There is some very light scuffing on top of the dynamotor housing (probably from the box top) and on the bottom of the mounting plate. You also probably need to know that the teleflex tuning shaft material, itself, is not included in the installation kit, but the terminations are. Also, using the provided connectors, cables will have to be "made-up". The book has seen some use, over the years, but is in good condition and is complete. The original owner bought this system in 1948 but never set it up. Oh yeah, a couple of the receiver coil boxes have some mouse chews, but the coils are still as-new... hi!!

I am up for offers for this system. I can provide some jpegs if someone is serious but I'll have to re-open the boxes and unwrap. I can also scan the inventory sheet so you can see the Navy part numbers included (especially for the coil sets). No problem, if you're really interested. Cash offers or trades. Looking for the following:

BC-191/375 (working)
HT-32/SX-101A
Other up-scale military HF transmitters.. we can talk.

Thanks for the read.

.

# 1154. SX-16 Help Ne

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-10 23:47:51 UTC
From: John <mjohn@twmi.rr.com>
Message-ID: <n4eg4vs2qr4npl1j1ms2ga258upluf4fnp@4ax.com>
Source record: 34477

I am currently working on a SX-16 and got it operational but the dial
cord broke. I can find no diagram to re string, after searching for
hours on the web. Even if I found it I am not sure how to get at it to
change- it is very crowded.
Any info on where I could get the data is appreciated.
Also, the crystal in set is marked : Channel 51, 25.1 MZ
Does this sound correct ? I thought it was 465KC crystal ?
Thanks,
John

# 1155. FA not FS Re: WWII era German Enigma machine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 00:16:17 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <lhX1a.62323$tq4.3491@sccrnsc01>
Source record: 34478

FA not FS.

# 1156. F/A:Zenith Wavemagnet "Tube" Long Distance Tweed Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 01:24:05 UTC
From: randylands@aol.com
Message-ID: <20030210202405.05077.00000668@mb-cn.aol.com>
Source record: 34479

On ebay: See my other auctions for more tube stuff and military tube items now and coming up.. Thanks..
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=933&item=2159035372

# 1157. F/A:Western Electric Tube Dynamotor BC-455-B Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 01:46:07 UTC
From: randylands@aol.com
Message-ID: <20030210204607.05077.00000672@mb-cn.aol.com>
Source record: 34481

On ebay: Lots more military tube stuff coming up:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=585&item=2159047631

# 1158. Re: HO-10 Monitor Scope & High VSWR Readings

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 01:46:22 UTC
From: Gary Schafer <gaschafer@attbi.com>
Message-ID: <0alg4vkh27gpl25tgeijjk3dmoibhf10kl@4ax.com>
Source record: 34480

Hi Ed,

If using it on the higher frequencies it was kind of common practice
to use a "T" connector in the coax line and connect the T connector to
one of the SO239 jacks on the scope. That would usually give a little
better swr performance.

73
Gary K4FMX

On Sat, 08 Feb 2003 20:40:59 GMT, Hobbes <hobbestg@voicenet.com>
wrote:

>To the Group,
>
>Last hamfest season I picked up a Heathkit HO-10 monitor scope that I
>intended to put in the station lineup at a later date. However, when I
>put the monitor scope in line, I get an abnormally high VSWR reading.
>Unfortunately my major problem is that it did not come with an
>instruction manual. Anyone ever have such an experience with this unit?
>All other functions on the scope such as trace, focus, position, etc.
>appear to be working OK. Any suggestions would be appreciated. Thanks
>for reading my posting.
>
> Ed K2ZE

## 1159. Vaco Tool ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:10:57 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v4gmu1sdmnflec@corp.supernews.com>
Source record: 34482

I still have a set of Vaco (RT-14) nut and screw drivers that I got when I was in grade 10 in 1956. All the blades share a common handle and now the metal insert is turning in the handle. I'd like to find a new handle but all the Vacos I see have built in handles. Any tips on where I might find a good handle, new or used would be appreciated.
tnx
hank wd5jfr

## 1160. FA: Swan 240 Like New Condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:12:59 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <L_Y1a.245585$HG.40991141@news4.srv.hcvlny.cv.net>
Source record: 34483

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3003723581&
rd=1

# 1161. Re: SCHEMATIC FOR HAM IV ROTOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:19:39 UTC
From: "Thomas L. Gaines, Sr." <gaines45@bellsouth.net>
Message-ID: <7ZY1a.12039$OE5.4128@fe04.atl2.webusenet.com>
Source record: 34484

I got it. Where? At the Hygain Web site, of course. They have mauals of
all their products in Adobe format.
If you ever need one of their manuals, check it out..
www.hy-gain.com

73.

Tom Gaines, Sr. K5TG

"Thomas L. Gaines, Sr." <gaines45@bellsouth.net> wrote in message
news:YGF1a.36193$j93.32899@fe08.atl2.webusenet.com...
> I need a copy of the Ham IV rotor. If anyone in this newsgroup have a
copy
> and would like to scan it and send me a copy via email, I would appreciate
> it.
>
> Thanks for any replies.
>
> 73.
>
> K5TG Tom Gaines, Sr
>
> k5tg@bellsouth.net
>
>
>

## 1162. FA: Swan 240

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:44 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <06Z1a.245706$HG.41032379@news4.srv.hcvlny.cv.net>
Source record: 34485

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3003723581&
rd=1

## 1163. FA:HW32A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:45 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <16Z1a.245707$HG.41031532@news4.srv.hcvlny.cv.net>
Source record: 34486

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3005088238&
rd=1

## 1164. FA:Hallicrafters S38EM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:46 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <26Z1a.245708$HG.41032360@news4.srv.hcvlny.cv.net>
Source record: 34487

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3005084369&rd=1

# 1165. FA:Atlas 350 Transceiver with Extras

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:47 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <36Z1a.245709$HG.41032640@news4.srv.hcvlny.cv.net>
Source record: 34488

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3003719093&
rd=1

# 1166. FA:Atlas 350 PS Power Supply with Extras

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:48 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <46Z1a.245710$HG.41032138@news4.srv.hcvlny.cv.net>
Source record: 34489

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3003715626&
rd=1

# 1167. FA:PCollins 20K-2 PTO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:49 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <56Z1a.245711$HG.41032548@news4.srv.hcvlny.cv.net>
Source record: 34490

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3005105293&
rd=1

# 1168. FA:Heathkit HP23 Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:50 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <66Z1a.245712$HG.41029537@news4.srv.hcvlny.cv.net>
Source record: 34491

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3005100000&
rd=1

# 1169. FA:Johnson Matchbox 275 Watt

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:20:51 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <76Z1a.245714$HG.41032331@news4.srv.hcvlny.cv.net>
Source record: 34492

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3003682001&
rd=1

## 1170. FA: hundreds of NOS and used tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:28:14 UTC
From: arfmonger <myspam@yahoo.com>
Message-ID: <2dZ1a.67758$vm2.38926@rwcrnsc54>
Source record: 34493
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.audio.marketplace,rec.radio.amateur.swap,rec.radio.swap

See:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2158858942
and

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2158876576

## 1171. Siemens Funk 745 E310 receiver mods available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 02:41:57 UTC
From: la8ak.xnd@online.no
Message-ID: <3e4862e4.13516536@news.online.no>
Source record: 34394

Put some mods on http://www.laud.no/la6nca/la8ak/la8ak/4.htm
will put some more text when edited

73
Jan-Martin
--
remove ,xnd to reply

# 1172. WTB: 60 WPM Gears for Model 28KSR Teletype Machine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 03:38:52 UTC
From: rnorris@charter.net
Message-ID: <1fa18217.0302101938.3ce1e977@posting.google.com>
Source record: 34395

WTB: 60 WPM gears for a Model 28 KSR Teletype machine. Altenatively,
a 100-75-60 gear shift for the Model 28 KSR. Please contact Roy,
K4EEG rnorris@charter.net

# 1173. Re: WTB Drake FS-4 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 05:29:18 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <OS%1a.46546$zF6.3102429@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34396

Hi Hank,
I do have this, and most of the Drake manuals in PDF form,
so let me know if you have trouble finding one.

Pete

Henry Kolesnik <wd5jfr@oklahoma.net> wrote in message
news:v4dohni8h5sqd5@corp.supernews.com...
> Anyone have one for sale?
> tnx
> hank wd5jfr
>
>

# 1174. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 07:55:19 UTC
From: Tom Sullivan <tsullivan@fwi.com>
Message-ID: <4vah4v4dl1j1qactuu84ekpbtmuh24ci6b@4ax.com>
Source record: 34397
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

w9gl@yahoo.com (Jim) wrote:

>It said that you should always carry a small scale to
>> measure the needle pressure, and make sure it is set between 1 and 2 ounces
>> (yes thats ounces, not grams!). "After installing the new needle, you should
>> then keep a few old records handy that you don't care about, and play them a
>> few times with the new needle to take the sharp edge off of it." Gee, I never
>> new that you had to break in a new needle to take the sharp edge off of it!
>>
>> Tom
>
>Back in my "disc jockey" days (mid 1960's), the radio station had a
>nickel taped to each of the turntable tone arms...and those were not
>light arms. I suppose to keep them on track in case an announcer got
>excited or something. Or, maybe some of the 78's created too much
>centrifugal force and the needles would spin out. (it was fun to spin
>a Spike Jones 78 now and then, but it was not fun to answer the phone
>after playing a Spike record...crabby listeners...)
>
I didn't think that radio stations were still playing 78's in the 60's.
Centrifugal force would have no effect on the tonearm, since it is not spinning
with the record.

Ton

# 1175. FS: SX-62 Parts, Hallicrafters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 08:44:49 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <4kCdndQkFO2eJdWjXTWcqg@gwi.net>
Source record: 34398

I have parts for the Hallicrafters SX-62. Please email me for the complete list.

Regards
Gary...WZ1M

# 1176. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 09:27:28 UTC
From: mike <mjl@bigpond.net.au>
Message-ID: <4m32a.12714$Xo.46354@news-server.bigpond.net.au>
Source record: 34399
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

http://hamradio.online.ru/sch_eng.html

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.449 / Virus Database: 251 - Release Date: 1/27/2003

# 1177. Free '40s & '50s Boatanchor Parts in San Diego

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 09:32:44 UTC
From: tomypiglet@hotmail.com
Message-ID: <0r32a.78197$ce4.17594626@twister.socal.rr.com>
Source record: 34400

My dad passed away after having a shop since the 40s. If you work on vintage boatanchors or have a need for "heavy metal parts", you need to come by. Oil, air and mica capacitors...other kinds too. Resistors, chokes, transformers, all types of insulators...no tubes. Please e-mail asap if you are interested.

## 1178. FYI: Origin Of "BoatAnchor" - Fact, Myth, or Legend ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 14:59:12 UTC
From: AC6V <none@nowhere.com>
Message-ID: <4d82a.16214$q91.1820246@news2.west.cox.net>
Source record: 34401

Here are some opinions from the internet as to how Boat Anchor came about.
Caveat Lector!

http://ac6v.com/73.htm#ba

--
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm

# 1179. WTB: Crystal 440 F.M. transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 16:36:07 UTC
From: SWL <radiovintage@hotmail.com>
Message-ID: <XD92a.10953$tO2.1062259@newsread1.prod.itd.earthlink.net>
Source record: 34402
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Wanted to buy a 440 crystal F.M. transceiver for a blind friend.He only
needs 3 frequencies and it is easier and cheaper for him to count the
clicks.Low power is fine too.
A plus would be any of the frequencies he needs which are:
444.55 +
443.70 +
446.00 simplex
THANKS

## 1180. Re: SX-16 Help Ne

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 17:00:28 UTC
From: brokebob@aol.com
Message-ID: <20030211120028.29223.00000266@mb-fy.aol.com>
Source record: 34403

If the crystal is in a black holder with the channel number on the top, maybe white on black or black on white, the crystal could very well be a military surplus crystal in the 456 range. Those crystals were around by the millions and were used for applications like yours.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

## 1181. WTB. Telefunken E.52.A.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 18:11:12 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <b2bef4$rjc$1@news6.svr.pol.co.uk>
Source record: 34404

I am looking to buy a W.W.2 Telefunken E.52.A (Koln) Receiver. for delivery in the U.K. John.

# 1182. Re: Crystal 440 F.M. transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 19:04:52 UTC
From: The Simpsons <grant@simtronics.co.nz>
Message-ID: <CPb2a.82049$F63.1673928@news.xtra.co.nz>
Source record: 34405
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

A synthesised rig will work if you can program just the frequencies he needs in to memory. If the rig uses UP and DOWN buttons on the mic, then he only needs to count the button pushes from the first to last memory. This works as long as the memories don't roll over. If they do, most rigs beep at memory position 1. Probably easier to find one of these than a crystal controlled rig, and more versatile if you need to add or change frequencies later.

Grant, ZL2BK

"SWL" <radiovintage@hotmail.com> wrote in message
news:XD92a.10953$tO2.1062259@newsread1.prod.itd.earthlink.net...
> Wanted to buy a 440 crystal F.M. transceiver for a blind friend.He only
> needs 3 frequencies and it is easier and cheaper for him to count the
> clicks.Low power is fine too.
> A plus would be any of the frequencies he needs which are:
> 444.55 +
> 443.70 +
> 446.00 simplex
> THANKS
>
>

## 1183. Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 20:36:19 UTC
From: Thomas Wolfram <thomas@wir-wolframs.de>
Message-ID: <3E495EC3.7030904@wir-wolframs.de>
Source record: 34406

Hi out there,
Does someone know which type of receiver is that :
http://cgi.ebay.de/ws/eBayISAPI.dll?ViewItem&category=11282&item=3007304284&rd=1

The owner could give me only the information about frequency range from
30 khz - 30 Mhz; modes: USB/LSB (regelbarer BFO) & AM;
Bandwidth : 300,600 Hz 1,1 khz 3,3 khz selectable

The receiver is not the the Ostermann book.

Thanks for help

Thomas

# 1184. Wanted 212Z-1 Remote Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 21:02:22 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E4964DE.AAE5E91A@ckradio.net>
Source record: 34407

Any out there in good condition? 73 Chris

# 1185. WANTED COLLINS 212Z-1 Remote Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 21:03:29 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E496521.CC13E01C@ckradio.net>
Source record: 34408

Any outh there in good condition? 73 Chris

## 1186. FS..1934 QST

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 22:29:58 UTC
From: robco@optonline.net
Message-ID: <fv8j4vghg1b4nsb1rp5lmha75ov92us7mi@4ax.com>
Source record: 34409

FS...Complete year QST/1934...$20.00 with shipping included to
any CONUS address...These will really bring back memories for you
oldtimers, and certainly open the eyes of some moderm amateurs....
Please remove the (NS) from my address when e-mailing....
73 Bob

# 1187. FS..QST ASS'D 1923-29

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 22:33:30 UTC
From: robco@optonline.net
Message-ID: <u79j4vorddqjuosr98kul3fhkv3q9ltbur@4ax.com>
Source record: 34410

FS...18 issues of QST from 23-24-25-26-27-29...a total of 18
from these years...some have loose covers, but all very readable, and
these will bring many nites good reading....$20.00 shipping included
to any CONUS address...Please remove the (NS) we send me e-mail
responses.....Thanks & 73....Bob

# 1188. FS: Hallicrafters SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-11 23:48:05 UTC
From: JRS <n3ab@fast.net>
Message-ID: <3t2j4vsaa00r539ggphe8freumf5l4qm9b@4ax.com>
Source record: 34411

I thought I had this sold (twice), and unfortunately I deleted all of the email from other interested parties. So.......

I have for sale a Hallicrafters SX-28 which I purchased years ago, but I never got around to restoring it. This appears to be a rack mount model and has a top cover. Bottom cover is missing. Overall physical condition of this radio is good to very good. All of the knobs look original. The inside glass covering the "S" meter has a crack on it. Since I do not have a variac available, I did not try to power it up. It has been in storage for over 10 years, so the new owner may want to make some checks before any power is applied to it.

This radio is heavy and I will not ship it (back injury has me side-lined for a few weeks). Buyer will need to either pick it up or I can meet somewhere within a reasonable driving distance of Allentown, PA. This will give the prospective buyer a good chance to carefully check this radio before purchasing.

A picture of it can be seen at:
http://www.users.fast.net/~n3ab/sx28a.jpg

More pictures are available by email. Asking $195.00 obo. Cash, money order or cashiers check preferred. Please email me if you have questions. Thanks for reading.

John N3AB

## 1189. Very nice Antenna tuner FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 00:07:14 UTC
From: ardujenski@aol.com
Message-ID: <20030211190714.10002.00000378@mb-fk.aol.com>
Source record: 34412

```
Drake MN-4 Antenna Tuner
Very sharp looking
Original Manual
Shipped CONUS $125
```

# 1190. Re: Crystal 440 F.M. transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 01:28:22 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <v4j8t8mcubfuea@corp.supernews.com>
Source record: 34413
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I recently programmed a 706 for a blind friend. What he did was to have me program an FM broadcast station on a particular channel, then he could count from that channel (most synthesized rigs have encoders with no end stops so if you ever loose your place you're done).

I had more or less assumed that the 706 was impossible for a blind ham because of the menu, but some of the menu beeps turn out to have a slightly different sound than others, so he was able to navigate the menus quite well.

On a 440 only rig I don't know of any places you could find an "always on" station like that, but on a dual bander you could program the weather station into channel 1, then his stations into 2, 3, and 4. He would then be able to tune around until he heard the computer voice and count from there.

..

"The Simpsons" <grant@simtronics.co.nz> wrote in message
news:CPb2a.82049$F63.1673928@news.xtra.co.nz...
> A synthesised rig will work if you can program just the frequencies he
needs
> in to memory. If the rig uses UP and DOWN buttons on the mic, then he only
> needs to count the button pushes from the first to last memory. This works
> as long as the memories don't roll over. If they do, most rigs beep at
> memory position 1. Probably easier to find one of these than a crystal
> controlled rig, and more versatile if you need to add or change
frequencies
> later.
>
> Grant, ZL2BK
>
> "SWL" <radiovintage@hotmail.com> wrote in message
> news:XD92a.10953$tO2.1062259@newsread1.prod.itd.earthlink.net...
> > Wanted to buy a 440 crystal F.M. transceiver for a blind friend.He only
> > needs 3 frequencies and it is easier and cheaper for him to count the
> > clicks.Low power is fine too.
> > A plus would be any of the frequencies he needs which are:
> > 444.55 +
> > 443.70 +
> > 446.00 simplex
> > THANKS
> >
> >

>
>

# 1191. Coil set for Eico 710 GDO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 01:32:13 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <3E49A41D.FED9BC82@visi.com>
Source record: 34414

Hi gang,
I picked up an old Eico 710 GDO minus the coil set. From the schematic, it appears that each coil is a center tapped affair. I have reverse engineered one for the 7.5-18MHz range. However, the calibration is off over most of the dial except at one or two spots. This leads me to believe that the coil is tapped but not at the center. Does anyone have a set of these coils that they could "eyeball" and give me some specs?

Thanks!

Bob L. WB0POQ

# 1192. Re: Crystal 440 F.M. transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 02:13:49 UTC
From: Crazy George <munschNO@attglobal.net.SPAM>
Message-ID: <3e49b1b4$1_3@news1.prserv.net>
Source record: 34415
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

It might be easier to find a Kenwood with the voice synthesizer which will allow him to do much more then just the three channels. I don't know about recent rigs, but I remember it being an available option on the TW-4000A, which includes two meters also.

Another possibility is one of the thumbwheel programmed rigs. A Braille mark on each thumbwheel would provide a reference.

You see, I don't recall very many crystal UHF ham radios except for GE/Motorola/RCA, and those are a little ancient and cumbersome. Also very cheap these days, I have to admit.

--
Crazy George
Remove NO and SPAM from return address
"SWL" <radiovintage@hotmail.com> wrote in message
news:XD92a.10953$tO2.1062259@newsread1.prod.itd.earthlink.net...
> Wanted to buy a 440 crystal F.M. transceiver for a blind friend.He only
> needs 3 frequencies and it is easier and cheaper for him to count the
> clicks.Low power is fine too.
> A plus would be any of the frequencies he needs which are:
> 444.55 +
> 443.70 +
> 446.00 simplex
> THANKS
>
>

# 1193. FS: New 450V Electrolytic Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 02:46:30 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <u9dj4vgj686j4t0vu30p707pdi8q4rghd7@4ax.com>
Source record: 34416
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes,rec.radio.amateur.equipment

FOR SALE:

NEW electrolytic capacitors 450 WV DC.

820 uF at 450V DC radial pc mt. leads.
Dimensions approx. 2" X 1-1/2" diameter.
Quantity 32 available for
$8.00 each plus shipping

22 uF at 450V DC with axial leads.
Dimensions approx. 1-1/2" X 1/2" diameter.
Quantity 35 available for
$4.00 each plus shipping

# 1194. Re: TS520 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 03:17:40 UTC
From: "George W. Frost" <frosty@iceworks.org>
Message-ID: <o1j2a.16400$Xo.53824@news-server.bigpond.net.au>
Source record: 34417
Cross-posted to: aus.radio.amateur.misc,free.uk.amateur-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

http://www.kg6haf.com/kenwood.html

"Paul G. Chapman G4IJL" <paul.chapman5057@nospamntlworld.com> wrote in
message news:ykP1a.1880$HO.12803@newsfep4-glfd.server.ntli.net...
>
> "Tony S" <tstone12002@yahoo.com.au> wrote in message
> news:3wV_9.3352$DC6.12117@news-server.bigpond.net.au...
> > Hi fellas
> >
> > I am about to purchase a Kenwood TS520 and was wondering if there is
> > anywhere i can download a copy of the operators and/or service manual.
It
> > seems that there are places that will sell them at a premium but i was
> > hoping not to have to do that. I am mainly interested in the transmitter
> > tuning procedure as it has been years since i had a valve transmitter to
> > tune. Any help would be greatly appreciated. My email if anyway can help
> is
> > tstone12002@yahoo.com.au
> >
> > Cheers
> > T Stone
> > Formally VK2SDX (waiting on a new callsign as I am finally motivated to
> > re-enter the hobby)
> >
> ********** reply
>
> Try sort for a web page, like www.kenwood.
> You may get lucky? This is a guess at a web site.
> You could try a guess like www.trio
> These are only part web site addresses, and as I say
> a guess at that.
> Paul
> G4IJL
>
>

## 1195. Drake UV-3 repairs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 03:29:29 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e49bfe6$1@news.netacc.net>
Source record: 34418

I have had a fun winter restoring four Drake UV-3's to new condition. Winter still has a few months left so if anyone has one of these rigs sitting dead on a shelf that they would like to put back in service, let me know. I am looking for a project.

Thanks

Steve

# 1196. Re: Crystal 440 F.M. transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 04:04:13 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <v4ji0a602o9v6f@corp.supernews.com>
Source record: 34419
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

In fact, my friend's 706 has a voice synthesizer, which is useful to him on HF where there really isn't much of an alternative. But on VHF/UHF, you would rather just go 2 clicks and be there. He has, if I recall, around 2 dozen channels programmed, but he also operates HF. Clicking past the broadcast channel is a little more convenient than pressing the "talk the frequency" button and waiting to hear the droning voice.

..

"Crazy George" <munschNO@attglobal.net.SPAM> wrote in message news:3e49b1b4$1_3@news1.prserv.net...
> It might be easier to find a Kenwood with the voice synthesizer which will
> allow him to do much more then just the three channels. I don't know about
> recent rigs, but I remember it being an available option on the TW-4000A,
> which includes two meters also.
>
> Another possibility is one of the thumbwheel programmed rigs. A Braille
> mark on each thumbwheel would provide a reference.
>
> You see, I don't recall very many crystal UHF ham radios except for
> GE/Motorola/RCA, and those are a little ancient and cumbersome. Also very
> cheap these days, I have to admit.
>
> --
> Crazy George
> Remove NO and SPAM from return address
> "SWL" <radiovintage@hotmail.com> wrote in message
> news:XD92a.10953$tO2.1062259@newsread1.prod.itd.earthlink.net...
> > Wanted to buy a 440 crystal F.M. transceiver for a blind friend.He only
> > needs 3 frequencies and it is easier and cheaper for him to count the
> > clicks.Low power is fine too.
> > A plus would be any of the frequencies he needs which are:
> > 444.55 +
> > 443.70 +
> > 446.00 simplex
> > THANKS
> >
> >
>
>

# 1197. FA: Many Nice Radio Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 04:57:26 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E49D436.20CB3372@ix.netcom.com>
Source record: 34420
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

Many Nice Radio Books:

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=arc5

Thanks for looking

# 1198. FA - 1935 Radio Stars Poster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 05:22:19 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <fSk2a.11$PN2.11762870@newssvr12.news.prodigy.com>
Source record: 34421
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1199. Re: Boat Anchor Radios Roundup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 07:40:06 UTC
From: dxlover <DXLOVER@ADELPHIA.NET>
Message-ID: <qTm2a.6575$jR3.3358468@news1.news.adelphia.net>
Source record: 34422

What a fantastic link. :-) Thanks.

--
*-*-*-*-Monitoring the Airwaves*-*-*-*-
*~*~*GO BEARCATS*~*~*~
Hammarlund HQ-140 X / 129 X
****Heathkit Q Multiplier QF-1****
RCA Victor Strato World
DX398/ 399/394/ 402/ 100
OMGS Transistor Eight
Ross model#2311
Henry Kloss Model One
Bell & Howell
JRC NRD-515
Rhapsody Multi-Band
Allied A-2515
"AC6V" <none@nowhere.com> wrote in message
news:2AP1a.11789$q91.1437509@news2.west.cox.net...
> Lots of Boatanchor links at URL:
> http://ac6v.com/antique.htm
>
> Newly added -- Histories of:
> ATLAS
> ICOM
> KENWOOD
> DRAKE
>
> Also
> Central Electronics
>
> Collins Radio
>
> E.F. Johnson
>
> EICO
>
> GALAXY -- Remember These???
>
> GONSET -- Communicator, Gooney Bird, Super 62
>
> Hallicrafters
>
> Hammarlund
>

> Harvey Radio Labs
>
> Harvey Wells
>
> Heathkit Virtual
>
> Knight Kit Page
>
> Ocean Hopper Photo
>
> Lafayette Radio BA Pix
>
> Military Communication Equipment -- BC's Arc's and lots more
>
> Meissner Signal Shifter
>
> Millen
>
> Morrow Radio
>
> Multi-Elmac
>
> National Radio Page -- Remember the HROs?
>
> PotPurri -- Meissner, Knight, MacKay, Central Electronics, Eico 720, ADI,
> Breting, Marconi, RACAL McMurdo Silver Co.
>
> RACAL
>
> Swan Siltronix Home Page
>
> TenTec Pages -- From N4NQY
>
> Vibroplex Collector's Page - By KN6W - Superb Collection Don't miss it
>
> World Radio Labs - Leo Meyerson, Globe Radios
>
>
> --
> Caveat Lector - Ya All
> I Doubt, Therefore I Might Be
> 73 From AC6V, who is QBF most of the time !!
> Rod In Oceanside, CA
> Home Page http://ac6v.com
> DX Book http://ac6v.com/DXSAMPLE.htm
>
>

# 1200. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 07:57:43 UTC
From: J <yck@hotmail.com>
Message-ID: <3E49FE77.AAD59836@hotmail.com>
Source record: 34423

Excuse my ignorance, but just what is a "regelbarer" BFO? Seriously,
I've never heard of that term/circuit, but then again I'm sure I haven't
been exposed to all BFO circuits.

Gomez

Thomas Wolfram wrote:
>
> Hi out there,
> Does someone know which type of receiver is that :
> http://cgi.ebay.de/ws/eBayISAPI.dll?ViewItem&category=11282&item=3007304284&rd=1
>
> The owner could give me only the information about frequency range from
> 30 khz - 30 Mhz; modes: USB/LSB (regelbarer BFO) & AM;
> Bandwidth : 300,600 Hz 1,1 khz 3,3 khz selectable
>
> The receiver is not the the Ostermann book.
>
> Thanks for help
>
> Thomas

# 1201. 350V Electrolytic Capacitor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 12:20:44 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <0uek4vcfgkmqmj3i3fjrnibu3aauqaqfco@4ax.com>
Source record: 34424
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE
80 uF Electrolytic Capacitor - G.E. Alumalytic, new in Box.
80uF plus 40 uF at 350V DC
Rated for 85 degrees C.
FP can style capacitor with dimensions:
2-1/2" tall X 1-1/4" diameter
Will sell for $6.00 plus shipping

QTY 1 ONLY!

E-mail me to arrange purchase

# 1202. FA:MORE HAM STUFF-EBAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 14:02:15 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <Hts2a.33314$rq4.2505254@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34425

on eBay now:

Millen GDO part
Svetlana 6550's
UTC CVL-1
Collins 30L-1 rf parts
115v ac ant relay
UE 572b's

other stuff coming
heytubeguy

## 1203. Info on All-Star receiver from 1934-1935 ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 14:25:37 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <42mk4vs8phd76tev77r03p9npgel8hqf34@4ax.com>
Source record: 34426
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Does anyone have any info on the All-Star receiver from 1934-35? It is mentioned on the last page of Moore's 'Communications Receivers', 2nd Edition. Does it appear in any of the service compendia (Rider's, Beitman, etc.)?

Does anyone have one of these?

TIA Leigh W3NLB

# 1204. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 16:33:27 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0302120833.62d4e94c@posting.google.com>
Source record: 34427

This receiver is similar to the Rohde Schwartz receiver EK-07.
It uses 25 tubes and employs a Wadley-loop resulting in a very good
frequency stability. This receiver was used as the main receiver on
ships and for surveillance. As far as Ostermann book it missed some
good receivers including this one.
73,
Vlad
kb9olm

Thomas Wolfram <thomas@wir-wolframs.de> wrote in message
news:<3E495EC3.7030904@wir-wolframs.de>...
> Hi out there,
> Does someone know which type of receiver is that :
> http://cgi.ebay.de/ws/eBayISAPI.dll?ViewItem&category=11282&item=3007304284&rd=1
>
> The owner could give me only the information about frequency range from
> 30 khz - 30 Mhz; modes: USB/LSB (regelbarer BFO) & AM;
> Bandwidth : 300,600 Hz 1,1 khz 3,3 khz selectable
>
> The receiver is not the the Ostermann book.
>
> Thanks for help
>
> Thomas

# 1205. KENWOOD VHF RIGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 17:22:12 UTC
From: Major Ron <majrabsr@rconnect.com>
Message-ID: <8pv2a.13199$1q2.1263822@newsread2.prod.itd.earthlink.net>
Source record: 34428

TS-600 6M ALL-MODE TRANSCEIVER, VERY GOOD ELECT & COSMET. $275 PLUS
SHIPPING.
WITH MC-50 MICROPHONE. $315 PLUS SHIPPING.

TS-700A 2M ALL-MODE TRANSCEIVER, VERY GOOD ELECT & COSMET. $275 PLUS
SHIPPING.
WITH MC-50 MICROPHONE. $315 PLUS SHIPPING.

COMPLETE SETUP, BOTH RIGS PLUS (2) MC-50 MICROPHONES. $540 PLUS SHIPPING.

Ron, KA9ALC

# 1206. KENWOOD SM-220 SCOPE / BS-8 PANADAPTOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 17:22:37 UTC
From: Major Ron <majrabsr@rconnect.com>
Message-ID: <xpv2a.13202$1q2.1263039@newsread2.prod.itd.earthlink.net>
Source record: 34429

USED, VERY GOOD CONDITION SM-220 STATION MONITOR W/ BS-8 PANADAPTOR FOR TS-830 TRANSCEIVER. $300 PLUS SHIPPING.

Ron, KA9ALC

# 1207. SB-220 HARBACH MODS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 17:23:03 UTC
From: Major Ron <majrabsr@rconnect.com>
Message-ID: <Xpv2a.13204$1q2.1263809@newsread2.prod.itd.earthlink.net>
Source record: 34430

NEW PARTS. PS-220 PARASITIC KIT ($27); RM-220 RECTIFIER / METERING BOARD ($30); FB-220 FILTER CAPACITOR BANK ($125); FM-221 COOLING FAN MOTOR W/ BLADE ($30); SS-220 SOFT-START MODULE ($30); SK-220 SOFT-KEY MODULE ($20); RY-220 ANTENNA RELAY ($18). TOTAL COST = $280. YOURS FOR $215 PLUS SHIPPING.

Ron, KA9ALC

# 1208. SB-220 HV TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 17:23:28 UTC
From: Major Ron <majrabsr@rconnect.com>
Message-ID: <kqv2a.13205$1q2.1263919@newsread2.prod.itd.earthlink.net>
Source record: 34431

HEATH SB-220-3-7
EXTRA HD REPLACEMENT WITH 7 MIL C-CORE

CORE) B-0393/ (SIDE MOUNT) STYLE #) 10 HIPERSIL C-CORE

PR) 117/234 VAC 60 HZ HI-LO TAPS
S1) 860/1171 VAC @ 1.3A CCS
DM) HT = 6.000 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000
PRICE) $255.00 Plus S&H FOB El Paso, TX WEIGHT) 23 LBS

NEW PETER DAHL XHD REPLACEMENT. YOURS FOR $200 PLUS SHIPPING.

Ron, KA9ALC

# 1209. SB-220 FILAMENT TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 17:23:58 UTC
From: Major Ron <majrabsr@rconnect.com>
Message-ID: <Oqv2a.13207$1q2.1263972@newsread2.prod.itd.earthlink.net>
Source record: 34432

HEATH SB-220 FILAMENT XFMR
EXACT REPLACEMENT TRANSFORMER

CORE) EI-137 X 1.375 STYLE #) 05 E-I LAMINATED CORE

PR) 120/240 VAC 60 HZ 1 PH
S1) 5.0 VCT @ 30A CCS
S2) 90 VAC @ 0.1A CCS
DM) HT = 3.438 WT = 4.125 DT = 3.108 MD = 2.750 MW = 2.375
PRICE) $145.00 Plus S&H FOB El Paso, TX WEIGHT) 6 LBS

NEW PETER DAHL REPLACEMENT. YOURS FOR $125 PLUS SHIPPING.

Ron, KA9ALC

# 1210. FS Collins Air Force Technical/Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 18:04:23 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <H0w2a.13127$tO2.1240644@newsread1.prod.itd.earthlink.net>
Source record: 34433

I have for sale a set of complete Original USAF Collins Technical Service
Manuals in a hard back loose leaf notebook:
1. U.S. Air Force Collins Technical Service Manual for the KWM-2A, 30L-1,
30S-1, and most all Accessories such as
the power supplies, station monitor, dummy load, crystal pack, mobile
mounts, and more. It contains 5 Chapters and is
about an inch thick. Dated July 1973 and includes Supplements/Update
through July 1976. 31R2-4-183-2.
2. Technical Manual Circuit Diagrams for the above listed Collins equipment.
Dated January 1971 and includes
Supplements/Updates through July 1973. Includes Foldout
Diagrams/Schematics. Contains 50 pages.
3. Technical Manual Illustrated Parts Breakdowns for the above Collins
equipment. Dated October 1973, includes
Supplements/Updates through December 1975. Over 120 pages.
4. Also included is a set of Air Force Preventive Maintenance Inspection
Work Cards for the Collins KWM-2A Dated
January 1971 and Updated July 30, 1977.
Price is $95 plus shipping from 79602
Thanks, Charlie Hugg, K5MBX

# 1211. FS: Viking Messengers Tube CB's...(2)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 20:36:45 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <xfy2a.31819$F25.14915@nwrddc02.gnilink.net>
Source record: 34434

FS: Viking Messenger & Messenger Two....
Tube CB's with Asiatic mic with ea.
Pix available.......
Let me know....
Thanks.......

--
Mike

814-450-7979-c
814-868-0866-h

FS: Viking Messengers Tube CB's...(2)

## 1212. F/A: T-22/ARC-5 "Tube" Transmitter: Military

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-12 22:15:47 UTC
From: randylands@aol.com
Message-ID: <20030212171547.11783.00000415@mb-fl.aol.com>
Source record: 34435

On ebay: More Tube military stuff listed:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3007835380

# 1213. Re: FA: Many Nice Radio Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 00:14:59 UTC
From: kenneth scharf <wa2mze@bellsouth.net>
Message-ID: <3E4AE383.50109@bellsouth.net>
Source record: 34436
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

David Stinson wrote:
> Many Nice Radio Books:
>
> http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=arc5
>
> Thanks for looking

I like your ebay ID. Do you collect WWII radio equipment?

# 1214. My latest project. Halli SX-11. Still need panel screws!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 01:24:52 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <EtC2a.13761$tO2.1297660@newsread1.prod.itd.earthlink.net>
Source record: 34443

Hi guys just finished my second SX-11 to replace the first one I had but I need 4 thumbscrews for the front panel. They are brass. Any body got some that will work? They're 3/8" round knurled head and about 3/32" thread. Heres some pics. Check it out.

http://home.jps.net/~jonnysocko/s111.jpg
http://home.jps.net/~jonnysocko/s112.jpg
http://home.jps.net/~jonnysocko/s113.jpg
http://home.jps.net/~jonnysocko/s114.jpg
http://home.jps.net/~jonnysocko/s115.jpg

73 Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

## 1215. FA:Lafayette HA-460, one of two!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 01:28:47 UTC
From: Dave Fleming <ns8s@chartermi.net>
Message-ID: <v4ltf7942nna43@corp.supernews.com>
Source record: 34437

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3007782386

# 1216. Lafayette HA-460 one of two on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 01:34:00 UTC
From: NS8S <ns8s@chartermi.net>
Message-ID: <v4ltf7kr0uth44@corp.supernews.com>
Source record: 34438

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3007782386

## 1217. FA:Lafayette 6 Meter Remote VFO!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 01:37:49 UTC
From: NS8S <ns8s@chartermi.net>
Message-ID: <v4ltmce650mte9@corp.supernews.com>
Source record: 34439

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3007782386

# 1218. Re: Vaco Tool ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 01:46:23 UTC
From: zateslo@quartz.gly.fsu.edu
Message-ID: <b2etdf$1u8o$1@quartz.gly.fsu.edu>
Source record: 34440

In article <v4gmu1sdmnflec@corp.supernews.com>,
Henry Kolesnik <wd5jfr@oklahoma.net> wrote:
>I still have a set of Vaco (RT-14) nut and screw drivers that I got when I
>was in grade 10 in 1956. All the blades share a common handle and now the
>metal insert is turning in the handle. I'd like to find a new handle but
>all the Vacos I see have built in handles. Any tips on where I might find a
>good handle, new or used would be appreciated.
>tnx
>hank wd5jfr

Hank,
A while back, Vaco was bought by Klein Tools (famous for their
linesman's tools). They still make the sets with the separate
handle. One source that I found from a bit of Googling:

http://www.mytoolstore.com/klein/kln22a.html

They have the handles available as separate items.

73,
Ted Zateslo, W1XO

# 1219. FS: DAP 310 Dorrough Processor manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 01:55:25 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <hWC2a.91010$be.66825@rwcrnsc53>
Source record: 34441
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Original manual complete with schematics, addendum, and alignment
instructions. $20 mailed.
73,
Chuck...

# 1220. Looking for ADI/Primier HT-200 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 02:18:35 UTC
From: David Cook <nospam.davepc2@oz.net>
Message-ID: <%fD2a.93124$Ec4.80417@rwcrnsc52.ops.asp.att.net>
Source record: 34442

A buddy of mine recently picked up an HT-200 without the manual. Anyone out there have one for sale, for copy, or a pointer to where to find it on the Web?

Thanks and 73,
-- Dave, WA0TTN

# 1221. WTB Dentorn MT-3000A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 05:29:52 UTC
From: Don <don-com@attbi.com>
Message-ID: <k3G2a.80455$2H6.1878@sccrnsc04>
Source record: 34344

WANTED DENTRON MT-3000A TUNER IN VERY GOOD COND.

TNX
DON
W6PJJ
SACRAMENTO,CA

# 1222. Re: FYI: Origin Of "BoatAnchor" - Fact, Myth, or Legend ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 06:39:04 UTC
From: nobody <nobody@home.com>
Message-ID: <Xns9320E698B75C6jamesxctscom@205.197.247.129>
Source record: 34345

"AC6V" <none@nowhere.com> wrote in
news:4d82a.16214$q91.1820246@news2.west.cox.net:

> Here are some opinions from the internet as to how Boat Anchor came
> about. Caveat Lector!
>
> http://ac6v.com/73.htm#ba
>
> --
> I Doubt, Therefore I Might Be
> 73 From AC6V, who is QBF most of the time !!
> Rod In Oceanside, CA
> Home Page http://ac6v.com
> DX Book http://ac6v.com/DXSAMPLE.htm
>
>

Do you have any idea what "caveat lector" really means? Have you learned how to pronounce Descartes yet?

# 1223. Re: FYI: Origin Of "BoatAnchor" - Fact, Myth, or Legend ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 06:44:58 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns9320E76AE7346pookster@216.168.3.50>
Source record: 34346

nobody <nobody@home.com> wrote in news:Xns9320E698B75C6jamesxctscom@
205.197.247.129:

> Do you have any idea what "caveat lector" really means?

---

Anyone who saw "Silence of the Lambs" knows.

--
Bill, W7TI

# 1224. Re: Looking for ADI/Primier HT-200 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 12:59:15 UTC
From: Brian <hamster@atmc.net>
Message-ID: <b2g4t2$b7k$1@news3.infoave.net>
Source record: 34347

Go to http://www.mods.dk and download the manual for the at-201 --
essentially the same.

"David Cook" <nospam.davepc2@oz.net> wrote in message
news:%fD2a.93124$Ec4.80417@rwcrnsc52.ops.asp.att.net...
> A buddy of mine recently picked up an HT-200 without the manual. Anyone
out
> there have one for sale, for copy, or a pointer to where to find it on the
> Web?
>
> Thanks and 73,
> -- Dave, WA0TTN
>
>
>

# 1225. FA: 1937 Radio Amateur Callbook Magazine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 13:22:15 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E4B9C08.75A0C9B2@cox.net>
Source record: 34348
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3007612284

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1226. FA: W1BB - Stu Perry QSL Card and More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 13:22:37 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E4B9C1E.39A8E1FC@cox.net>
Source record: 34349
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3007613338

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1227. FA: Kenwood AT-230 Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 13:22:57 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E4B9C31.34827E21@cox.net>
Source record: 34350
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3007614491

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1228. FA: Heathkit HD-1250 Solid State Dip Meter (GDO)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 13:23:22 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E4B9C4B.643638CE@cox.net>
Source record: 34351
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3007615667

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1229. Re: FA: Many Nice Radio Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 14:40:17 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E4BAE51.E1C7CC6A@ix.netcom.com>
Source record: 34352
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

kenneth scharf wrote:

> I like your ebay ID. Do you collect WWII radio equipment?

Sure do. I have a very extensive collection.
My first interest is in the Command Sets.
I've gotten quite a lot of the historical data together for them,
and have been able to supply and advise a few groups that
restore WWII and Korean era vehicles.

73 Dave AB5S

# 1230. Re: Looking for ADI/Primier HT-200 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 15:09:01 UTC
From: David Cook <nospam.davepc2@oz.net>
Message-ID: <hyO2a.100103$Ec4.85167@rwcrnsc52.ops.asp.att.net>
Source record: 34353

Thank you sir! I've got the site bookmarked now.

"Brian" <hamster@atmc.net> wrote in message
news:b2g4t2$b7k$1@news3.infoave.net...
>
> Go to http://www.mods.dk and download the manual for the at-201 --
> essentially the same.
>
>
>
> "David Cook" <nospam.davepc2@oz.net> wrote in message
> news:%fD2a.93124$Ec4.80417@rwcrnsc52.ops.asp.att.net...
> > A buddy of mine recently picked up an HT-200 without the manual. Anyone
> out
> > there have one for sale, for copy, or a pointer to where to find it on
the
> > Web?
> >
> > Thanks and 73,
> > -- Dave, WA0TTN

# 1231. Heathkit HO-13 HamScan questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 15:46:55 UTC
From: Mark@The.Toob
Message-ID: <rafn4v42rqispvcjgk7a76rnurkofqhj2a@4ax.com>
Source record: 34354

Howdy!

I recently ran across an HO-13 panadapter at a swap meet. It came with only a few pages out of the manual -- just enough enough to tell me it could originally be set up for a variety of I.F. input frequencies, selectable by use of different sets of a coil, two capacitors, and
two resistors. It appears to be set up now around an I.F. input frequency of 5730 kHz or so -- I swept a sig-gen around the various I.F. choices until I got a centered pip with the controls set to positions that made sense. I'd like to set it up for 455 kHz input for use with a 390A. etc.

Questions:

Does anyone know the inductance value and physical location in the circuit of oscillator coil L3? The Heathkit part number for the 455kHz coil was 40-775. I figure since it is associated with the 6EA8 sweep oscillator/mixer, it should be the adjustable loopstick coil at upper left (looking at the chassis underside with the controls to the right). The current coil has "40-776" on it which is puzzling because it's on the chart, but shown as used for the 3000-3395 kHz input range.

Same for the physical locations of R1, R2, C3, and C4? (I have the necessary values from the chart). I *think* I've found C3 and C4 in my unit (470pf and 56pf micas, which are on the chart for a wide variety of I.F. inputs).

Might a standard 455 KHz loopstick coil work for L3?

If you want to converse by email, use

PAL350@KILLSPAMyahoo.com

Remove the KILLSPAM first.

--Mark

## 1232. Ferrite slugs for TS-520 coil pack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 16:35:23 UTC
From: George McCouch <K3UD@charter.net>
Message-ID: <K3UD-18259A.10351513022003@news.uswest.net>
Source record: 34355

I have acquired a Kenwood TS-520s that I would like to put into service. Someone had attempted to "tune" the slugs in the coil pack, (located on the bottom of the rig, with access holes conveniently located for those with a golden screwdriver) and damaged many of them which will have to be replaced.

Anyone have information on the size and threading, and possibly a source of supply? Any suggestions on getting damaged slug out of the coils?

Thanks
George
K3UD

# 1233. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 19:04:18 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030213140418.24421.00000667@mb-ck.aol.com>
Source record: 34356

In article <cba55a41.0302120833.62d4e94c@posting.google.com>, kb9olm@yahoo.com (vlad) writes:

>This receiver is similar to the Rohde Schwartz receiver EK-07.
>It uses 25 tubes and employs a Wadley-loop resulting in a very good
>frequency stability

I just checked the eBay listing, and this is one gorgeous answer to Racal's finest!
Includes an outboard SSB detector and panadapter or RTTY decoder (it has a small scope CRT).

There seems to be a bad tube in the PLL (? in a Wadley set? Well, somewhere in the front end) and maybe some parts missing (my German is limited).

So far, no bids, opening bid of one Euro (about one US dollar)! The 50 kg (110 lbs) weight must be keeping collectors away. This one could have keept the Bismark from drifting away :-) 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1234. F/A: Heathkit # GR-91 Tube Shortwave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 23:49:13 UTC
From: randylands@aol.com
Message-ID: <20030213184913.04928.00000391@mb-ce.aol.com>
Source record: 34357

On ebay: Lots more stuff listed and coming up:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3007994464

# 1235. F/A: CDR Model HAM-M Series 2 Rotor Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-13 23:56:07 UTC
From: randylands@aol.com
Message-ID: <20030213185607.04928.00000394@mb-ce.aol.com>
Source record: 34358

On ebay: lots more stuff listed and coming up:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4672&item=3007999362

# 1236. Re: WTB. Telefunken E.52.A.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 00:31:43 UTC
From: la8ak.xnd@online.no
Message-ID: <3e4c283e.89451313@news.online.no>
Source record: 34359

If you are willing to pay ?25000.00 I know a source, but it is not my interest to support such persons who have a reputation of selling his mother if he could get the right price

JM
http://www.laud.no/la6nca/LA8AK/la8ak/index.htm
--
remove ,xnd to reply

# 1237. ((((((( Need the remote vfo for NCX5 )))))))

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 01:21:21 UTC
From: k8bvj@aol.com
Message-ID: <20030213202121.03156.00000477@mb-cr.aol.com>
Source record: 34360

Looking for the remote vfo my NCX5......no junk...

Tnx Jack K8BVJ

# 1238. FS MFJ 931 Artificial Ground ( like new)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 01:25:57 UTC
From: k8bvj@aol.com
Message-ID: <20030213202557.03156.00000478@mb-cr.aol.com>
Source record: 34361

If you have a poor ground and still have rf floating around the shack causing audio and tvi problems,etc. Here's the answer to all your rfi problems. If your shack is up on the 2nd floor then you need the MFJ 931.

$60 plus postage from Mich.....Thanks Jack K8BVJ

k8bvj@arrl.net

# 1239. FS: Very Nice Hallicrafters SX-100 Shortwave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 02:46:44 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E4C5315.F9A5E2E4@teleport.com>
Source record: 34362
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: A nice Hallicrafters SX-100 Shortwave Receiver. It is in very good condition, all original knobs, very nice front panel and case, no extra holes or known modifications. It hears well on all bands and the calibration seems to be right on for an old tube receiver. I think you'll have a hard time finding another SX-100 that is in this good condition.

I don't have the manual handy (the original manual will be included as soon as I find it again), but I think this particular receiver version is the SX-100 MK I, according to the front page of the manual, if I remember correctly. $250 plus shipping from Oregon.

If you're seriously interested, I'll take some .jpg pictures of it that I can email. It can also be brought to the ham swap meet in Rickreall, Oregon this Saturday 2/15, or to the ham swap meet in Puyallup, WA next month.

# 1240. FA - TV2 Mil Tube Tester Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 05:52:59 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <%u%2a.252$hT7.99825727@newssvr12.news.prodigy.com>
Source record: 34363
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

"MIT" <we300b@electrojunk.com> wrote in message news:...
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b
>
> or search seller id:
> we300b
>
> Thanks for your time!
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# 1241. WTB JOHNSON VIKING RANGER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 07:39:41 UTC
From: Don <don-com@attbi.com>
Message-ID: <1313a.95265$iG3.13336@sccrnsc02>
Source record: 34364

WANTED:

In good condition, Johnson Viking Ranger I or II. Please provide me with information of it's condition and if you have any pics I would like to see them.

Tnx
Don
W6PJJ
Sacramento, CA.

# 1242. FS: Heathkit Warrior HF amplifier - Very Nice !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 11:52:08 UTC
From: mgaluvr@aol.com
Message-ID: <20030214065208.27543.00000592@mb-ba.aol.com>
Source record: 34365

In very good cosmetic condition (a good solid 8.5 to 9). With manual....no mods...runs 4 - 811A's in grounded grid. $300 plus shipping from 65807...email with questions.......Tnx...Bill

# 1243. Question Testing Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 13:04:46 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <v4pq8d6abmebe3@corp.supernews.com>
Source record: 34366

Greetings,

Like many of us, I have a bunch of transmitting tubes that have come my way over the years. Does anyone know a way of testing them without building the amp first? I have 4cx1500's, 4-400's and others I'd love to check. Perhaps there is a company or individual who provides this service?
Thanks,
Keith, ve3gem

# 1244. FA Swan 500 Station/Ends Weekend

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 14:25:47 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <L%63a.1231$_c6.103013@newsread2.prod.itd.earthlink.net>
Source record: 34367

Please take a look at the Swan 500 Station that I have up for auction on
e-Bay.
It consists of the Swan 500, 117XC Power Supply and Speaker Console, and the
VX2 Vox Unit.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3007329932&ssPageName=ADM
E:B:LC:US:1
Thanks, Charlie Hugg, K5MBX

# 1245. Re: Ferrite slugs for TS-520 coil pack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 18:33:43 UTC
From: "J. Keith Carter" <j.keith.carter@sympatico.ca>
Message-ID: <3E4D3687.C282EE48@sympatico.ca>
Source record: 34368

Hi George; I've never tackled a 520 but I've done my share of FT-101's. The slugs at their age are practically solid. Most were held by a wax compound and could be " moved " with a bit of heat first. That being said, I've also broken the tops using that technique as well. Best advice I can offer is if it really doesn't need to be touched and the rig performance is ok, don't do it. Keith, VE3JKC.

George McCouch wrote:

> I have acquired a Kenwood TS-520s that I would like to put into service.
> Someone had attempted to "tune" the slugs in the coil pack, (located on
> the bottom of the rig, with access holes conveniently located for those
> with a golden screwdriver) and damaged many of them which will have to
> be replaced.
>
> Anyone have information on the size and threading, and possibly a source
> of supply? Any suggestions on getting damaged slug out of the coils?
>
> Thanks
> George
> K3UD

# 1246. FS: R-390A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 19:06:23 UTC
From: Michael <michaelt@flash.net>
Message-ID: <P6b3a.202$Sa1.28143685@newssvr15.news.prodigy.com>
Source record: 34369
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a very nice condition R-390A complete with original meters and covers. This receiver is in great condition both operationally and cosmetically. I do not want to ship this receiver and am looking for a buyer in the DFW area of Texas. $600.00

Thanks,
Michael

# 1247. FA: Hammarlund Four-20 xmtr circa 1948 on eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 20:21:11 UTC
From: golfradio@yahoo.com
Message-ID: <21b5602c.0302141221.1613ed5@posting.google.com>
Source record: 34370
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Please check out my no reserve auction.

73' Mark

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3007872519&rd=1

# 1248. FA Swan Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 20:44:05 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <pyc3a.1460$YU4.140590@newsread1.prod.itd.earthlink.net>
Source record: 34371

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3007327762&ssPageName=ADME:B:LC:US:1

Please take a look at the Swan 500 Station that I have up for auction on e-Bay.
It consists of the Swan 500, 117XC Power Supply and Speaker Console, and the VX2 Vox Unit. Thanks, Charlie Hugg, K5MBX

# 1249. Wanted COLLINS 212Z-1 REMOTE AMPLIFIER CONSOLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-14 21:41:59 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E4D62A7.25B27E77@ckradio.net>
Source record: 34372

Please let me know if you have one for sale. Condition and Price, 73
Chris

# 1250. Ts-830 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 01:04:03 UTC
From: Jim Rayburn <kc4bqk@insightbb.com>
Message-ID: <6mg3a.104434$iG3.13633@sccrnsc02>
Source record: 34373

I have a TS-830 that when in cw and you transmit the freq goes up by
00.000.8 every time. It does not do it in tune or USB/LSB. I was wondering
if someone else had this problem and a quick fix.
Thanks
Jim
KC4BQK

# 1251. FA:HRO Coil for AM Band-Upper Portion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 03:06:11 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <D8i3a.341498$HG.57198502@news4.srv.hcvlny.cv.net>
Source record: 34375

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3007077071&rd=1

## 1252. FA:National 10-1A High Frequency Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 03:06:13 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <F8i3a.341499$HG.57196556@news4.srv.hcvlny.cv.net>
Source record: 34376

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3007080685&rd=1

## 1253. FA:Shure 556 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 03:06:15 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <H8i3a.341500$HG.57197175@news4.srv.hcvlny.cv.net>
Source record: 34377

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15198&item=2507081725
&rd=1

## 1254. hundreds of NOS and used tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 03:06:37 UTC
From: arfmonger <myspam@yahoo.com>
Message-ID: <19i3a.116278$Ec4.95970@rwcrnsc52.ops.asp.att.net>
Source record: 34378
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

hundreds of used tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2158858942
currently at $20.50

hundreds of NOS tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2158876576
no bids yet. 1st bid at $24.99

# 1255. Re: Ts-830 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 03:19:07 UTC
From: k5doa@aol.com
Message-ID: <20030214221907.04516.00000168@mb-co.aol.com>
Source record: 34379

Jim - you don't want a fix! What you are seeing is the normal 800 offset shift of the transmit frequency. Unlike some other transceivers (TS 440 for example) the TS 820 es 830 shows the actual location of the carrier on TX and the actual frequency of the BFO on RX. If the TX did not shift, your BFO would be zero with the other stations and you would not hear him.

Just remember that to set the CW TX frequency to an even value (7050 for example) you would tune the RX to 7049.2.This corresponds to tuning a separate RX 800 hz lower so you could hear a 800 hz beat note.

On the other hand on many modern digital transceivers (TS-440 for example) the counter shows the TX frequency all the time. The actual frequency of the BFO is 800 (or jumper selectable to 400) below this. Thus if you tuned a CW signal to zero beat that was actually on 7050. The counter would read 7050.8. You can verify this by playing with WWV during the period they are not transmitting a tone.

I have a shack full of old tube boatanchors and they all work like a TS-830. I like it better this way because you have a true picture of where the signals really are. I also have a TS-440 and have to keep my head on straight when using it.

Now - at the risk of confusing the issue further. A trick for changing the CW offset of a TS 830 to other than 800 hz. is to move the RIT up .4 for example. Then move the bandpass down (counter clockwise) by 400 hz. Then a cw beat that is in the peak of the filter is then at 400 hz rather than 800. This is more pleasant to my ears. You can set the .4 RIT by tuning an even frequency with RIT off, then turning it on and moving the displayed frequency up by .4.

Hope that clears things up for you. A few minutes with a 50s boatanchor RX/TX pair would make this all more understandable HI. But the bottom line is that the radio is working correctly just as it was built.

Good luck. My TS 830 is one of my favorite rigs in a shack very full of rigs hi. One of things that makes the TS 830 great is that it is not really a digital radio. It is an analog radio with a digital counter and some phase locked loops for the HF oscillators. Thus it does not suffer from some of the problems of more modern digital radios. As a result, the receiver is one of the best of breed for its day.

73 Darwin K5DOA

# 1256. Re: Ts-830 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 03:46:39 UTC
From: "Dee D. Flint" <deehays@qix.net>
Message-ID: <zKi3a.4806$4y4.2482978@newssvr28.news.prodigy.com>
Source record: 34374

It's supposed to do that. In reality, there is an 800 herz offset between the sound of the CW and the frequency you transmit on when you key down. Older radios like the TS-830 actually show this when you key. On newer radios, apparently the manufacturers thought this was confusing and so have the radios programmed to show just the single frequency.

Dee Flint, N8UZE

"Jim Rayburn" <kc4bqk@insightbb.com> wrote in message news:6mg3a.104434$iG3.13633@sccrnsc02...
> I have a TS-830 that when in cw and you transmit the freq goes up by
> 00.000.8 every time. It does not do it in tune or USB/LSB. I was wondering
> if someone else had this problem and a quick fix.
> Thanks
> Jim
> KC4BQK
>
>

# 1257. Re: Ts-830 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 04:01:01 UTC
From: Jim Rayburn <kc4bqk@insightbb.com>
Message-ID: <AWi3a.104433$2H6.2203@sccrnsc04>
Source record: 34380

Thanks I got the answer I need.
Thanks
Jim

"Jim Rayburn" <kc4bqk@insightbb.com> wrote in message
news:6mg3a.104434$iG3.13633@sccrnsc02...
> I have a TS-830 that when in cw and you transmit the freq goes up by
> 00.000.8 every time. It does not do it in tune or USB/LSB. I was wondering
> if someone else had this problem and a quick fix.
> Thanks
> Jim
> KC4BQK
>
>

## 1258. WTB: Skybuddy SX-19

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 04:20:05 UTC
From: John <lroland@worldnet.att.net>
Message-ID: <vsfr4vkr3l669q119f56mmp8rhj53greeu@4ax.com>
Source record: 34381

I'm looking for a Skybuddy in less than collector condition eg. under
$100.
John
lroland(no spam)@worldnet.att.net

# 1259. FA: Unusual HV Bandswitch for Amp.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 13:29:37 UTC
From: RF_AUDIO@collectiblehelp.com
Message-ID: <f3d277fb.0302150529.67586342@posting.google.com>
Source record: 34382

Group,
Here is a HV ceramic bandswitch from a 1kw homebrew rf amplifier. I
think it will go cheap. It is from an SK estate I bought. Maybe
somebody here can use it.
See:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3007727544&rd=1

Tnx for looking,
ac6ts
www.collectiblehelp.com

# 1260. FA:9 possition HV Ceramic Rotary Tuner switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 13:53:41 UTC
From: RF_AUDIO@collectiblehelp.com
Message-ID: <f3d277fb.0302150553.485e6ea3@posting.google.com>
Source record: 34383

Group,

Here is a Mil spec 9 possition dual section rotary bandswitch. Ceramic
with very stiff contact tension.
This also will probably go cheap. I had a box of them and the quality
is outstanding.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3007729541&rd=1

Thanks for looking,
ac6ts
www.collectiblehelp.com

# 1261. FA: Radio Books and WWI Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 14:50:34 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E4E53BA.16BC1682@ix.netcom.com>
Source record: 34384
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.swap

1938 "The Radio Manual" by Sterling, 3rd ed
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159289995

Gernsback Library #40 "The Oscilloscope"
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290489

GE Transistor Manual 5th Edition Tunnel Diode
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3007737168

WWII Military Aircraft Radio ARW-17 Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290638

WWII Navy " Radar Electronic Fundamentals "
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290682

Thanks for looking.

# 1262. FA: Tube Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 14:50:42 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E4E53C2.973CC8CB@ix.netcom.com>
Source record: 34385
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.swap

1954 RCA Reference Booklet
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290092

1958 RCA Reference Book Vacuum Tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290127

RCA RC-17 Vacuum Tube Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3007737236

1961 RCA RC-21 Receiving Tube Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290161

1968 RCA RC-26 Receiving Tube Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290359

1975 RCA RC-30 Receiving Tube Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290400

1964 GE "Essential Characteristics" Tube Man.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2159290429

Thanks for looking.

# 1263. Jane's Encyclopedia of Military Communications 92/93

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 15:03:26 UTC
From: radioman390@cs.com
Message-ID: <20030215100326.04120.00000288@mb-bh.news.cs.com>
Source record: 34386

My EBay auction ends today.
This lists the various milcom equipment being hawked by electronics firms from around the world (including China, South Africa, Bulgaria etc) to Military and para-military organizations in the 1992-93 timeframe.
Thus probably is indicative of currently deployed communications stuff. VLF to microwaves.
The book is hard cover and 760 pages.

## 1264. Hallicrafter VHF receivers on EBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 15:06:04 UTC
From: radioman390@cs.com
Message-ID: <20030215100604.04120.00000289@mb-bh.news.cs.com>
Source record: 34387

I have for auction a pair of the CRX 1 and CRX 2 VHF utility receivers on Ebay.
Ends Sunday.
If you collect Hallis this might be for you. They cover 30-50 and 152-172MHz
and need repair.

# 1265. Gear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 16:39:47 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <v4srajje2tj6da@corp.supernews.com>
Source record: 34388

Drake SPR-4: very good shape, xtra crystals & manual $300
Drake TR-4C: w/AC-4& MS-4, very good shape + manual $250
Hammarlund HQ-129X: Good shape, a little wear around a couple of knobs, w/manual $125
Heath SB301/401: good shape, w/manuals & xtal pack for 401 & cables $250
Swan 400: fair to good cosmetics, w/ vfo, ps & manual $125
Swan 240: Good shape, w/manual, no ps, rewired for 117xc $75
National NCX-5: good shape, w/ps & manual $225
Drake 2NT, 2C & 2CQ: Nice shape, manual for 2NT only, WILL NOT SPLIT UP $275
Heath HW-101 fair to good shape, w/hp-23 & manual $125

All radios work fine, shipping is extra, offers considered.

Chuck WG2A

585-352-8309

# 1266. Re: Gear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 16:42:57 UTC
From: n4buq@aol.com
Message-ID: <20030215114257.19588.00000212@mb-fd.aol.com>
Source record: 34389

Hi,

Do you have pictures of the 2NT/2C/2CQ?

Thanks,

Barry - N4BUQ

# 1267. Re: Question Testing Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 17:06:01 UTC
From: joe@falseaddress2003.net
Message-ID: <joe-1502031106020001@slip-32-101-253-53.il.us.prserv.net>
Source record: 34390

The August 2001 issue of The OTB (journal of the Antique Wireless Assn.)
carried an article on "testing those big bottles". It described a
breadboard test fixture that applies the necessary operating voltages.
Then you measure DC voltage and current and compare them against the
tube's spec sheet. I don't have any experience in this area, but it looks
like a good alternative to testing them in an actual RF amplifier. I can
send you a copy of the article if you'd like.

73,
Joe K9LY

In article <v4pq8d6abmebe3@corp.supernews.com>, "Keith Densmore"
<densmore@idirect.com> wrote:

> Like many of us, I have a bunch of transmitting tubes that have come my way
> over the years. Does anyone know a way of testing them without building the
> amp first? I have 4cx1500's, 4-400's and others I'd love to check. Perhaps
> there is a company or individual who provides this service?

# 1268. Re: Ts-830 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 17:57:44 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030215125744.11537.00000524@mb-fl.aol.com>
Source record: 34391

In article <20030214221907.04516.00000168@mb-co.aol.com>, k5doa@aol.com (K5DOA) writes:

>Good luck. My TS 830 is one of my favorite rigs in a shack very full of rigs
>hi. One of things that makes the TS 830 great is that it is not really a
>digital radio. It is an analog radio with a digital counter and some phase
>locked loops for the HF oscillators. Thus it does not suffer from some of the
>problems of more modern digital radios. As a result, the receiver is one of
>the best of breed for its day.

Say, how would you rate its successor, the TS-940 with atuo-tune? I haven't run mine on the air much, mostly just use it for listening, but it seems to be a pretty good RX -- holds its own with the R-8 sitting next to it. Though the audio is not as clean, and the AM BW is too wide or too narrow (I need to find one of those AM filters, probably made of hen's teeth by now). 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1269. FS: Johnson KW Matchbox, PU only Dayton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 19:41:25 UTC
From: k9sqg@aol.com
Message-ID: <20030215144125.21383.00000756@mb-mm.aol.com>
Source record: 34392

Have a KW Matchbox that is excess to my needs. This is the old style, rated at 1 KW plate modulated AM which translates into much more than the current day legal limit. This is the model with the SWR meter. Has to be a local pick-up in Dayton, Ohio however. Let me know if you're interested.

Thanks for reading the posting.

73s,

Evan

## 1270. WTB: Clegg 99er Send-Receive Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 20:07:32 UTC
From: jldaly_73@yahoo.com
Message-ID: <52a1b0c2.0302151207.78c86f23@posting.google.com>
Source record: 34393

Hi all:

Anyone have an extra transmit-receive (send-receive) knob for the Clegg 99er? I just purchased one that is missing this part. Any ideas of acceptable replacements would also be appreciated.

Tnx es 73 - John - WA9WHD

# 1271. Re: Gear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 20:34:31 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <v4t92m5beohn66@corp.supernews.com>
Source record: 34294

SPR-4 & HW-101 are sold

"Chas" <wg2a@frontiernet.net> wrote in message
news:v4srajje2tj6da@corp.supernews.com...
> Drake SPR-4: very good shape, xtra crystals & manual $300
> Drake TR-4C: w/AC-4& MS-4, very good shape + manual $250
> Hammarlund HQ-129X: Good shape, a little wear around a couple of knobs,
> w/manual $125
> Heath SB301/401: good shape, w/manuals & xtal pack for 401 & cables $250
> Swan 400: fair to good cosmetics, w/ vfo, ps & manual $125
> Swan 240: Good shape, w/manual, no ps, rewired for 117xc $75
> National NCX-5: good shape, w/ps & manual $225
> Drake 2NT, 2C & 2CQ: Nice shape, manual for 2NT only, WILL NOT SPLIT UP
$275
> Heath HW-101 fair to good shape, w/hp-23 & manual $125
>
> All radios work fine, shipping is extra, offers considered.
>
> Chuck WG2A
>
> 585-352-8309
>
>

# 1272. Bad RCA tube seals, metal 6L7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-15 21:56:50 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <CIy3a.9747$P1.802979@news1.east.cox.net>
Source record: 34295

Just ran across six NOS (69 date code on box) red lettered
RCA 6L7 metal mixers. Five test bad, no emission, while
the sixth does show excellent emission. All the tubes get
warm to the touch. Only thing I can think of is tube seal
leakage that allowed enough air to enter to kill the cathode
emission.

Has anyone run across a batch of defective RCA metal
tubes in the past?

Pete

# 1273. Re: WTB: 300 BAUD S-100 bus modem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 01:30:15 UTC
From: kenneth scharf <wa2mze@bellsouth.net>
Message-ID: <3E4EE9A7.4040608@bellsouth.net>
Source record: 34296
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Alan wrote:
> I'm looking for any brand of S-100 bus modem, circa 1970'ish. If you have
> one, send me an email. Thanks. Alan
>
>

Did they even make modems for the s100 bus? I think I still have
an old 300 baud modem with an accoustic coupler (you know the kind
you put the phone handset into). Assuming I can find it, I'd let it go for
the cost of mailing it.

# 1274. ferrite rods wtd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 01:32:29 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v4tqiarsbh8239@corp.supernews.com>
Source record: 34297

Anyone have any long, 6 inch or longer ferrite rods they've salvaged from
old radios that might be surplus and they want to sell. Let me know.
tnx
hank wd5jfr

# 1275. WTB Collins 714E6 control and 618T3B manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 02:21:30 UTC
From: Science Officer <capcom@nextcentury.com.au>
Message-ID: <JwC3a.62$rJ3.58@news.syd.ip.net.au>
Source record: 34298

Hello Everyone
I need a 714E6 control head for a 618T3B and any cables and connectors
and the manual for the 618T3B.
If you have one for sale or know where there is one please contact me.
Thanks in advance.
Lee.

# 1276. Vintage Hallicrafters mantel clock F/A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 02:38:35 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v4tud97dlkpka6@corp.supernews.com>
Source record: 34299

Vintage Hallicrafters mantel clock with small built in 5 tube radio.
Beautiful ornate wood and brass face. See it at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3008082024&
rd=1

# 1277. FS: Henry 5K Classic HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 04:29:18 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <ysE3a.3977$YU4.366016@newsread1.prod.itd.earthlink.net>
Source record: 34300
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a very clean, and in perfect operating order, Henry 5K Classic console amplifier with 2 3CX1200A7 tubes. 10-80 meters. This amplifier is no longer in production due to personnel shortages at the Henry factory. It is not known when the factory will resume production.
I am in the Los Angeles area, but I can ship via truck anywhere in the continental U.S.

Asking $3495.00 plus packaging by the Henry factory here in Los Angeles.

Rich W6VX
818/997-1217

# 1278. EH Scott SLR-H speaker hookup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 05:23:19 UTC
From: Jos <josuha@charter.net>
Message-ID: <v4u8mq3ol9f8fb@corp.supernews.com>
Source record: 34301

Hi..
I have an EH Scott SLH-H
I also have an old speaker form a Airline radio. The speaker has a transformer with a 5 pin plug. There are 5 wires on the plug. 3 white, 1 green and 1 black or dark gray.
The Scott has 6 screw connections reading..
1-600
2-300
3-200
4-160
5-120
6 + (plus) and - Negative
Any help would be appreciated. Jos
Can I use this speaker for this radio? I have not hooked up a transfromer type speaker before

## 1279. Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 09:58:28 UTC
From: William Reddick <Lake.wendouree@ncable.net.au>
Message-ID: <b2nn2p$k6j$1@nnrp.waia.asn.au>
Source record: 34302

Am looking for a pattern to make drogue for 12-14ft aliuminium boat.

Have tried buying commercial sea anchor and find it to be inadequate for controlling drift whilst fishing. It does not slow the boat enough.

Have heard that one can be made using lightweight tent style nylon but not sure how to construct it so that it 'fills' correctly to hold up the boat.

Any help greatly appreciated.

# 1280. Re: Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 10:48:40 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <c0K3a.36107$QU2.1002761@news2.west.cox.net>
Source record: 34303

"William Reddick" <Lake.wendouree@ncable.net.au> wrote in message
news:b2nn2p$k6j$1@nnrp.waia.asn.au...
> Am looking for a pattern to make drogue for 12-14ft aliuminium boat.
>
> Have tried buying commercial sea anchor and find it to be inadequate for
> controlling drift whilst fishing. It does not slow the boat enough.
>
> Have heard that one can be made using lightweight tent style nylon but not
> sure how to construct it so that it 'fills' correctly to hold up the boat.
>
> Any help greatly appreciated.
>
>

How can you post to a group without looking at a few of the existing posts
first? Notice that you're in strange company?

Ed

# 1281. Re: Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 12:50:41 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E4F8921.C77EB58E@erols.com>
Source record: 34304

Drogues or sea-anchors don't control drift.. they help maintain a seaworthy heading in difficult conditions. They also help control wave slip and surface blow. A sea anchor or drogue won't do spit for currents (electrical or nautical). Think about it... the boat and the drogue are moving (current drift) in an identical environment. There's no vector differential between the drogue and the boat, so no drag. Now, if you want to procure a 1943 Bendix or Western Electric boatanchor... that WILL stop your drifting while fishing!!!!!

William Reddick wrote:

> Am looking for a pattern to make drogue for 12-14ft aliuminium boat.
>
> Have tried buying commercial sea anchor and find it to be inadequate for
> controlling drift whilst fishing. It does not slow the boat enough.
>
> Have heard that one can be made using lightweight tent style nylon but not
> sure how to construct it so that it 'fills' correctly to hold up the boat.
>
> Any help greatly appreciated.

# 1282. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 13:45:05 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <b2o4kv$6ch$1@news.chatlink.com>
Source record: 34305
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Sprayberry! Wow! I didn't know anyone else remembered them.
I "took" their "Radio Mechanics" course from a box of their study manuals that my Dad had and it was a good course.
The business about taking the sharp edge off the needle was directed at the steel needles that were in profusion in the 1930s. By the 1950s softer alloys were being used and even pine needles (I still have a package) were sold for 78 RPM players.
As for the radio stations playing 78s...I was a Chief Engineer and Program Director back in the 1960s. Remember that, during that period, radio was a lot more creative than it is now. It was not only common for the major market stations to re-gear their turntables to play 45 RPM records at 50 RPM and 33 1/3 RPM records at 36 RPM...but one station I was with had a popular request show in which 78s were played right alongside the more popular 45 and 33 1/3 records of the day.
It is unfortunate that radio has become such a sterile media today because all you're going to hear is a narrow window of music dictated by whatever is available on CDs. But back then you played everything. Remember too that it was only 10 year earlier that "Hit Parade" records were being produced on 78s so if a station wanted to play an old Rosemary Clooney hit from the 1950s it would either have to pull it from a compilation album or the original 78.
Ah, the 60s!

All my best,

Vern Weiss, W9STB
All vintage-All CW
"Tom Sullivan" <tsullivan@fwi.com> wrote in message
news:eagd4v8nrcogj9989tq2878psqhj2iptvp@4ax.com...
> Leigh W3NLB <w3nlbREMOVETHIS@amsat.org> wrote:
>
> >I'm trying to find info about a radio course entitled "Practical
> >Mechanics of Radio Service" by F.L. Sprayberry of Washington DC
> >(1936). This may have been a correspondence course. Could it have
> >been the precursor to National Radio Institute (NRI)???
> >Any info would be greatly appreciated. TIA
> >73 de Leigh W3NLB
>
> I can remember that my Dad took a home study course in the early 50's,
when I
> was very small. The books that came with the course were around our house
for
> many years thereafter, and I was always reading them as a kid. I guess
thats

> how I got interested in radio and tv. The school was called Sprayberry
Academy
> of Radio, at the time. And it came with a very crude looking VTVM, with a
large
> case and a small meter movement, that I used for many years. I can date
the
> course by a statement I found in the chapter on phonographs. It said that
"All
> phonographs you will find in homes will have a turntable speed of 78 rpm.
But
> you may find some in radio stations that also have a speed of 33 1/3 rpm
with a
> gearshift for changing speeds". It also went on to give instructions on
> installing a new needle. It said that you should always carry a small
scale to
> measure the needle pressure, and make sure it is set between 1 and 2
ounces
> (yes thats ounces, not grams!). "After installing the new needle, you
should
> then keep a few old records handy that you don't care about, and play them
a
> few times with the new needle to take the sharp edge off of it." Gee, I
never
> new that you had to break in a new needle to take the sharp edge off of
it!
>
> Tom

# 1283. WTB- front panel for Heathkit SB-303 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 14:12:44 UTC
From: ezela57383@aol.com
Message-ID: <20030216091244.22115.00000767@mb-ca.aol.com>
Source record: 34306

Wanted- front panel for the Heathkit SB-303 receiver.

Thanks

Emil
KA8GEF

# 1284. WTB- front panel- National NC-270

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 14:13:52 UTC
From: ezela57383@aol.com
Message-ID: <20030216091352.22115.00000768@mb-ca.aol.com>
Source record: 34307

Wanted--front panel (face plate) for the National NC-270 'cosmic blue'
receiver.

Thanks

Emil

KA8GEF

# 1285. WTB- Dial glass 'bezel' for SX-62

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 14:15:15 UTC
From: ezela57383@aol.com
Message-ID: <20030216091515.22115.00000769@mb-ca.aol.com>
Source record: 34308

Wanted ---Bezel (frames the large dial glass) for the Hallicrafters SX-62 receiver.

Thanks

Emil
KA8GEF

# 1286. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 15:39:36 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v4vc6pe3r4114b@corp.supernews.com>
Source record: 34309
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

More precisely, what is dictated by the ever-dwindling number of mega-corps that own radio outlets.

I thought Sprayberry made jellied fruit or something like that...

> It is unfortunate that radio has become such a sterile media today because
> all you're going to hear is a narrow window of music dictated by whatever is
> available on CDs.

# 1287. FS: Coils for Comet Pro

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 16:15:36 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <IOO3a.361394$HG.63803520@news4.srv.hcvlny.cv.net>
Source record: 34310

I have several original coilset for the Comet Pro. I also have about a number of the special ceramic coil forms for the Comet Pro which are blank.

73

Joel WB2BMH

# 1288. Re: Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 16:16:19 UTC
From: Roger Leone <arleonexxblockxx@inreach.com>
Message-ID: <4HP3a.1181$TF2.336530469@news.inreach.com>
Source record: 34311

What if the drift is due to wind?

Roger K6XQ

# 1289. FS: Volume Stabilizer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 16:31:04 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <c1P3a.4695$YU4.443279@newsread1.prod.itd.earthlink.net>
Source record: 34312

This device will iron out those fading SW signals.
Brookline Technologies VS301 Volume Stabilizer featuring adjustable stabilization from 10:1 to 1:1, bypass switch, 3 colored LEDs. $50 plus shipping via USPS Priority Mail.

This item may be viewed at the following web site...scroll about 2/3 down the page for an excellent photo. Of course you may want to read the review also that compares Brookline Technologies to Sima.

http://members.fortunecity.com/swradios/svs1.html

Much credit to Dave N9EWO for the review and photo

If interested or questions email cool1986@earthlink.net

## 1290. FS: Dentron MT-2000A 2 KW Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 17:02:38 UTC
From: NZ8J <nz8j@woh.rr.com>
Message-ID: <OuP3a.160464$i73.38564476@twister.neo.rr.com>
Source record: 34313

Heavy duty 160-10 meter 2 KW tuner. Will tune about anything you throw at it. Cabinet has a few light marks, front panel is in excellent condition, one of the small knobs has some scratches on the silver insert. Tuner works perfect.Has a tuner/bypass switch and a built in balun. $225 shipped
thanks
Tim
NZ8J

# 1291. FS: Transmitters, Receivers, Parts etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 17:23:42 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <5qhv4vkv1focjbsditr4hrpq6dgf0eetme@4ax.com>
Source record: 34314
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

Swan 350 transceiver with 117XC power supply & cabinet. All in good shape
with
manual and all cables. Will sell as a set for $250.00
Also have VX-2 VOX unit available for additional $35.00

Swan 250 with 117C power supply in cabinet. Comes with all cables
All in nice shape with manual. Will sell for $275.00 plus shipping
Also have VX-2 VOX unit available for additional $35.00

Swan PSU-5 Power supply for their vintage solid state rigs. Runs on 120V
AC and
produces 13.8V at 20 Amps. Comes with all cables and is in good working
condition. Available for $59.00 plus shipping

Swan FM-2X power supply. 120V AC for their Swan FM-2 rigs.
Attaches to the rear of the transceiver.
Great condition. Selling for $20.00 plus shipping

Drake TR-3 Transceiver with manual - $135.00 firm

Military type AN/URR-13A (R-266) receiver. Covers 220-420 MHz and has two
panel meters on the front. Also has controls for . Some controls are behind panels
that open. This is a real "Grand Dame." Built by Federal Telephone And Radio
Company of CLifton, NJ. for the Department of The Navy, Bureau of Ships.
Has controls for Main tuning, Phones level, CRYSTAL - OSC - MANUAL, ALIGN-
REC, DIMMER, A.F. LEVEL, SILENCER LEVEL, SILENCER ON-OFF, Noise limiter ON-OFF etc.
Built-in 120V AC power supply for 60 Hz. Good condition.
Will sell for $35.00 plus shipping

Signal Corps loudspeaker type LS-3C in fair condition. Very rare.
Will sell for $15.00 plus shipping

Clough-Brengle signal generator 100 kc. to 31 Mc.
A real classic for $25.00

Hallicrafters S-53 Receiver available for $38.00

Heathkit GR-78 Receiver for $25.00

ARC-5.... Three roller inductor coils from ARC5 transmitters. Each
includes the end gear but no roller.
Excellent shape. One has been repaired.
Will sell all three for $12.00 plus shipping

Photos and details of all at:

http://www.gizba.com/x/sidevalve/radios.htm

http://www.gizba.com/x/sidevalve/testgear.htm

http://www.gizba.com/x/sidevalve/trade.htm

# 1292. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 17:24:35 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <athv4vchg2hc681d5q9bojqmmkjeodg813@4ax.com>
Source record: 34315
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

There is NO "legal limit of 375 watts."

You are making a LOT of assumtions. Read the rules and learn a
little...

On 17 Jan 2003 16:45:41 GMT, Doug <doug@ycsi.net> was like:

>Of Course, your intention is to run it at the
>legal limit of 375 watts carrier........right?
>
>Put a keyer circuit in, use it for CW. Enough
>spatter on the bands now.
>
>73
>
>Doug
>
>
>Chris wrote:
>> Looking for a Collins 20V-3, Gates, RCA.
>>
>>

# 1293. Re: Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 17:29:40 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <i7iv4vo9mv43ujct10e1ru059ga5e1o1jb@4ax.com>
Source record: 34316

On Sun, 16 Feb 2003 08:16:19 -0800, "Roger Leone"
<arleonexxblockxx@inreach.com> was like:

>What if the drift is due to wind?
>
>Roger K6XQ

Why, do you have wind?

## 1294. Re: Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 17:39:11 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b2oift$lqh$1@bob.news.rcn.net>
Source record: 34317

After eating peanuts, who doesn't?

da Valve wrote:
> On Sun, 16 Feb 2003 08:16:19 -0800, "Roger Leone"
> <arleonexxblockxx@inreach.com> was like:
>
>
>>What if the drift is due to wind?
>>
>>Roger K6XQ
>
>
> Why, do you have wind?
>

# 1295. Sell: Vintage Yaesu and Kenwood

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 19:07:09 UTC
From: Dave <dmccombs@houston.rr.com>
Message-ID: <xjR3a.17116$Lh5.878995@twister.austin.rr.com>
Source record: 34318

Selling my collection.

Yaesu FR-DX400 receiver. Super clean and functions great- has optional 2 and 6 meter boards installed along with the FM board. $295.00 with W7FG manual.

Yaesu FL-DX400 Transmitter- Super clean and functions great. $250.00 with W7FG manual and connecting cable to receiver.

Yaesu FL-DX2000. Nice clean amp with good tubes and producing 600+ watts RF Out. $295.00 with W7FG manual.

Kenwood TS-520SE - Excellent/Excellent condition, has CW filter. No mic or manual. $275.00.

Yaesu FC-301 Antenna Tuner. Very nice (repainted cabinet) and fully functional. Clean. $85.00 Email me for pictures. k5fng@arrl.net

Paypal ok. Would prefer a local pickup because I work a lot of hours and the Post Office/UPS is not accessable during the day. I will however do what has to be done to get them out quickly if needed. You pay shipping....

## 1296. Repairable SX-100 to a good home

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 20:30:50 UTC
From: Dave Moorman <davemoorman@attbi.com>
Message-ID: <davemoorman-D84F7B.14320616022003@netnews.attbi.com>
Source record: 34319

I have a partially disassembled SX-100 available. The SX-100 worked before I began, so everything is there and in functioning condition. Cosmetics are OK but not great. Calibrator is present and working, etc.

Started rebuilding it but got sidetracked into an SX-101A. Seem to have lost the desire to rebuild the SX-100 and would like to find a good home for it. I could use the space and may be acquiring an SX-42 that will need quite a bit of work.

QTH is in west suburban Chicago and I'd like to avoid packing and shipping it. Local pickup preferred.

Anything over $70 is OK.

Email or post.

Dave K9SW

## 1297. for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 21:35:17 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3E500415.50DC8E3B@sympatico.ca>
Source record: 34320
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

EQUIPMENT for SALE....

Mint GR-78 general coverage rx $160 US

Mint HW-8 hf QRP rig $140 US

Heath HM-2140a swr/pwr meter (brown) $75 US

Heath HW-9 hf QRP rig (not working) $135 US

Heath VF-7401 2m rig (low tx output) $65 US

Heath spring 87 catalogue #701 $10 US shipped

Heath winter 85 catalogue #501 $11 US shipped

Heath fall 86 catalogue #602 $11 US shipped

Heath HS-34 speaker (mini sb-600) $45 US

Heath green QRP headphones GD-396 $20 US

Heath HD-1418 audio filter $40 US

Heath HWA-202-1 pwr supply $25 US

Heath IM-4100 freq counter $28 US

Heath TO-1 test oscillator $22 US

IT-17 VTVM $20 US

IT-27 trans checker $13 US

Digital techniques books x2 $15 US

Heath HWA-202-3 trunk lip antenna mount $8 US

Heath HR-10b receiver $85 US

Heath SB-610 scope $90 US

Electrovoice 605 desk mic $40 US

brand new in box - Radio Shack goose neck style desk mic 33-921 $60 US

Heath ID-4001 used cabinet parts and new PC boards available

the following are Heathkit ORIGINAL MANUALS... price includes shipping
!

Heath HD-2141 vhf meter $11 US

Heath SB-610 scope condensed $10 US

Heath SA-1480 ant swtch $11 US

Heath IM-11 vtvm $8 US

Heath HD-1984 micorder $9 US

Heath SA-5010a keyer $12 US

Heath TS-4a tv alignment gen $9 US

Heath IM-38 vtvm $9 US

Heath SB-600 spkr $8 US

Heath HN-31 cantenna $7 US

Heath IO-102 scope $10 US

Heath IB-102 frq scaler $10 US

Heath HD-1234 ant switch $8 US

Heath HM-9 qrp wattmeter $9 US

Heath SB-300 spec sheet $7 US

Heath HW-202 2m rig $12 US

Heath HM-2102 swr/pwr meter $9 US

Heath GD-1021 photo relay $8 US

Heath V-6 VTVM $8 US

Heath HM-11 swr/pwr meter $9 US

Heath HWA-2036-3 pwr supply $10 US

Heath IM-11 vtvm $8 US

Heath GC-1005 clock $10 US

Heath HWA-7-1 pwr supply $11 US

Heath HW-12a $11 US

Heath ID-4001 operation $12 US

Heath SB-600 spkr $8 US

Heath ID-4001 assembly $12 US

Shipping extra on equipment, for further info or pictures, pls send me an Email.

73 Mike

VE3MKX / VA3HKT

# 1298. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 21:45:00 UTC
From: plmills@attglobal.net
Message-ID: <3e50066f_4@news1.prserv.net>
Source record: 34321
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Well, technically you are right, but the legal limit
is 1500 watts PEP. Running AM and factoring
in the sidebands, the unmodulated carrier output should
be no more than 375 watts.

73, Phil
W5BVB

"da Valve" <sabbatai_zvi@hotmail.com> wrote in message
news:athv4vchg2hc681d5q9bojqmmkjeodg813@4ax.com...
> There is NO "legal limit of 375 watts."
>
> You are making a LOT of assumtions. Read the rules and learn a
> little...
>
> On 17 Jan 2003 16:45:41 GMT, Doug <doug@ycsi.net> was like:
>
> >Of Course, your intention is to run it at the
> >legal limit of 375 watts carrier........right?
> >
> >Put a keyer circuit in, use it for CW. Enough
> >spatter on the bands now.
> >
> >73
> >
> >Doug
> >
> >
> >Chris wrote:
> >> Looking for a Collins 20V-3, Gates, RCA.
> >>
> >>
>

# 1299. Re: ferrite rods wtd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 23:29:46 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3E501EEE.B7F7DAFE@silverstar.com>
Source record: 34322

Have you priced the ferrite rod/core company products? Can't remember co. name...Fair Rite comes to mind, also Amidon Associates which will send you a combination catalog and application brochure on their bead/cor/rod products 31-763-5770.

## 1300. AWA Website Updated for Feb

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 23:45:31 UTC
From: caschwark@aol.com-nixit
Message-ID: <20030216184531.28074.00000619@mb-cm.aol.com>
Source record: 34323

The Antique Wireless Association website:

http://www.antiquewireless.org

has been updated for February, 2003.

Updates include:

* Many new links

* Museum News

* AWA Review Cumulative Index for Vol. 1-15
(See Museum Store Review Listing)

* AWA Message Board - A meeting Place Where the Antique Radio Community can
Share Questions and Answers about our Hobby

* Updated AWA Activitives

* Upcoming Club Meeting and Meets

Chuck Schwark, Chicago, IL
Member ARCI, AWA, HTML Writers Guild
Antique Radio Resource Page:
http://members.aol.com/caschwark
Home of the PHILCO REPAIR BENCH

# 1301. Re: Question Testing Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-16 23:57:40 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <v5098b7gfq97c@corp.supernews.com>
Source record: 34324

Hi Joe,
I can't reply direct to your note. (Good spam filter?)

Hi Joe,
Wonderful, I think that is what I've been looking for. I'd really appreciate
a copy of that article. Let me know if you can scan it, or if not, your
address and I'll send something to cover copying/mail costs.
Thanks again,
Keith, ve3gem

----- Original Message -----
From: "Joe LeKostaj" <joe@falseaddress2003.net>
Newsgroups: rec.radio.amateur.boatanchors
Sent: Saturday, February 15, 2003 12:06 PM
Subject: Re: Question Testing Transmitting Tubes

> The August 2001 issue of The OTB (journal of the Antique Wireless Assn.)
> carried an article on "testing those big bottles". It described a
> breadboard test fixture that applies the necessary operating voltages.
> Then you measure DC voltage and current and compare them against the
> tube's spec sheet. I don't have any experience in this area, but it looks
> like a good alternative to testing them in an actual RF amplifier. I can
> send you a copy of the article if you'd like.
>
> 73,
> Joe K9LY
>
>
> In article <v4pq8d6abmebe3@corp.supernews.com>, "Keith Densmore"
> <densmore@idirect.com> wrote:
>
> > Like many of us, I have a bunch of transmitting tubes that have come my
way
> > over the years. Does anyone know a way of testing them without building
the
> > amp first? I have 4cx1500's, 4-400's and others I'd love to check.
Perhaps
> > there is a company or individual who provides this service?

"Joe LeKostaj" <joe@falseaddress2003.net> wrote in message
news:joe-1502031106020001@slip-32-101-253-53.il.us.prserv.net...
> The August 2001 issue of The OTB (journal of the Antique Wireless Assn.)
> carried an article on "testing those big bottles". It described a
> breadboard test fixture that applies the necessary operating voltages.
> Then you measure DC voltage and current and compare them against the

> tube's spec sheet. I don't have any experience in this area, but it looks
> like a good alternative to testing them in an actual RF amplifier. I can
> send you a copy of the article if you'd like.
>
> 73,
> Joe K9LY
>
>
> In article <v4pq8d6abmebe3@corp.supernews.com>, "Keith Densmore"
> <densmore@idirect.com> wrote:
>
> > Like many of us, I have a bunch of transmitting tubes that have come my
way
> > over the years. Does anyone know a way of testing them without building
the
> > amp first? I have 4cx1500's, 4-400's and others I'd love to check.
Perhaps
> > there is a company or individual who provides this service?

## 1302. Hammarlund HQ100 Cabinet Restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 01:20:52 UTC
From: Vlad <vatryzek@yahoo.com>
Message-ID: <UNW3a.141078$HN5.589866@rwcrnsc51.ops.asp.att.net>
Source record: 34325

I just got a Hammarlund HQ100 that was stored in a cellar and as a result the front part of the cabinet is damaged. The painted as well as the unpainted areas have what looks like aluminum oxidation on them. What is the best way to restore this cabinet?

# 1303. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 01:42:27 UTC
From: dbowey@aol.com
Message-ID: <20030216204227.10040.00000491@mb-fk.aol.com>
Source record: 34326

<< Well, technically you are right, but the legal limit
is 1500 watts PEP. Running AM and factoring
in the sidebands, the unmodulated carrier output should
be no more than 375 watts.

73, Phil
W5BVB >>

I can't find the start of this thread. What band has a 375 Watt unmodulated carrier limit? Why are you using a SSB, 1500 Watt PEP limit to discuss unmodulated carrier level?

Don

## 1304. Transmitting tube manual?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 01:57:53 UTC
From: mi-oldradios <oldradio@voyager.net>
Message-ID: <v50gbbhlohpid5@corp.supernews.com>
Source record: 34327

I know there are receiving tube manuals on-line, are there any transmitting tube manuals on-line?
Thanks
JEP in Michigan

# 1305. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 02:05:32 UTC
From: Chuck/KE4ETH <chuck_hawks@hotmailNOSPAMORAMA.com>
Message-ID: <YiX3a.46106$9O1.42165@fe06.atl2.webusenet.com>
Source record: 34328

I seem to remember that the transmitter was wanted for 160 or possibly for
conversion to 80.

--
73,
Chuck
KE4ETH
USA-NA

"Dbowey" <dbowey@aol.com> wrote in message
news:20030216204227.10040.00000491@mb-fk.aol.com...
> << Well, technically you are right, but the legal limit
> is 1500 watts PEP. Running AM and factoring
> in the sidebands, the unmodulated carrier output should
> be no more than 375 watts.
>
> 73, Phil
> W5BVB >>
>
> I can't find the start of this thread. What band has a 375 Watt
unmodulated
> carrier limit? Why are you using a SSB, 1500 Watt PEP limit to discuss
> unmodulated carrier level?
>
> Don

## 1306. DX-100 transmitter.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 02:34:03 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v50igj62d61fd4@corp.supernews.com>
Source record: 34329

FA: Heathkit DX-100 transmitter that I have had for 15 years. It hasn't been turned on in at least 12 years but was a working transmitter when last on and therefore sold as-is. I have a manual. Chassis still has most of the copper plating on it. If interested in seeing it go to: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3008516020&rd=1

# 1307. FS; interesting radio tubes..!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 02:40:12 UTC
From: "." <erpi@revelstoke.net>
Message-ID: <gYX3a.28343$495.1342838@news1.telusplanet.net>
Source record: 34331
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello everyones,I do have for sale these interesting radio tubes...some new,some used as mentionned.....and feel free to contact me.....Rick

qty # price(US)
1 7360(used,good) $25.00
1 931A (used,ecel) $25.00
1 7868(used,excel) $25.00
1 8156(west,good used) $10.00
1 2050(GE,used,excel) $10.00
1 8233/E55L NOS $30.00
2 1P40 NOS $13.00 each
1 6267/EF86(GE,NOS) $25.00
2 7687 Syl,NOS $20.00
1 7788/E810F NOS $25.00
1 7199 Syl. NOS $20.00
1 918 NOS RCA $15.00
1 ux112A(used) $30.00
1 50A1(used,excel) $20.00
1 6CA7/EL34 SYL NOS $45.00
1 6A3 (st) RCA NOS $30.00
1 6U5/6G5 used,good $20.00
1 6B5 NOS $20.00
1 6HB5 Syl NOS $10.00
1 6JR6 (used,good) $15.00
1 6CD7/EM34 NOS $50.00

Thanks for your time,and feel free to contact me for any question.Shipping will be paid by the buyer....Thank you

# 1308. FS; interesting radio tubes..!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 02:40:13 UTC
From: "." <erpi@revelstoke.net>
Message-ID: <hYX3a.28344$495.1342838@news1.telusplanet.net>
Source record: 34330
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello everyones,I do have for sale these interesting radio tubes...some new,some used as mentionned.....and feel free to contact me.....Rick
qty # price(US)
1 7360(used,good) $25.00
1 931A (used,ecel) $25.00
1 7868(used,excel) $25.00
1 8156(west,good used) $10.00
1 2050(GE,used,excel) $10.00
1 8233/E55L NOS $30.00
2 1P40 NOS $13.00 each
1 6267/EF86(GE,NOS) $25.00
2 7687 Syl,NOS $20.00
1 7788/E810F NOS $25.00
1 7199 Syl. NOS $20.00
1 918 NOS RCA $15.00
1 ux112A(used) $30.00
1 50A1(used,excel) $20.00
1 6CA7/EL34 SYL NOS $45.00
1 6A3 (st) RCA NOS $30.00
1 6U5/6G5 used,good $20.00
1 6B5 NOS $20.00
1 6HB5 Syl NOS $10.00
1 6JR6 (used,good) $15.00
1 6CD7/EM34 NOS $50.00
Thanks for your time,and feel free to contact me for any question.Shipping will be paid by the buyer....Thank you

## 1309. FA:Hallcrafters S-72 Suitcase Shortwave Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:09:15 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <vnY3a.367759$HG.66028256@news4.srv.hcvlny.cv.net>
Source record: 34332

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3008438380&rd=1

## 1310. FA:Bunnel Key Similar to WT 8 AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:09:16 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <wnY3a.367760$HG.66026645@news4.srv.hcvlny.cv.net>
Source record: 34333

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3008434390&
rd=1

## 1311. FA:Swan DC Power Module

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:09:17 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <xnY3a.367762$HG.66030726@news4.srv.hcvlny.cv.net>
Source record: 34334

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3008483216&
rd=1

# 1312. FA:Swan Fixed Frequency Adaptor Model 405X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:09:17 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <xnY3a.367761$HG.66030017@news4.srv.hcvlny.cv.net>
Source record: 34335

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3008484187&rd=1

## 1313. FA:QST Entire Year 1925

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:09:17 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <xnY3a.367763$HG.66030170@news4.srv.hcvlny.cv.net>
Source record: 34337

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3008507333
&rd=1

## 1314. FA:Transformer for Spark Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:09:18 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <ynY3a.367764$HG.66030672@news4.srv.hcvlny.cv.net>
Source record: 34336

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3008506320&
rd=1

## 1315. FA:Case for Vibroplex Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:09:18 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <ynY3a.367765$HG.66030710@news4.srv.hcvlny.cv.net>
Source record: 34338

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4672&item=3008504294&rd=1

# 1316. WWII Code Key Set TG-5-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:11:26 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v50kmp2hnqog19@corp.supernews.com>
Source record: 34339

Extremely rare WWII Signal Corps TG-5-B Key transmitting and receiving set. Dated 1943, like new condition, with canvas case (good condition) and even has the original headphone with strap. This was a battery operated set used to communicate by morse code between field units in combat situations. As such this unit is completely portable. If interested you can see and bid on it at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160053405&category=4720

# 1317. FA HALLICRAFTERS SX-96 SHORTWAVE RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:16:14 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E5053FE.B927A410@ckradio.net>
Source record: 34340
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3008533659

# 1318. FS: Kenwood R-1000 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:27:08 UTC
From: "Dr. Phil" <robert931@sympatico.ca>
Message-ID: <eEY3a.838$mZ2.175612@news20.bellglobal.com>
Source record: 34341

Kenwood R-1000 with manual. Works great and looks great. Has a few minor marks from years of use but is in very nice well taken care of conditon.

If you're interested asking: $250.00USD plus shipping. Pictures available.
Robert
valveman_6146@yahoo.com

# 1319. WANTED COLLINS 212Z-1 or 212F-1 AUDIO MIXERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:31:43 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E50579F.4B564D03@ckradio.net>
Source record: 34342
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Anyone have one in good condition to sell? 73 Chris VE3NGW/W4 Florida

## 1320. PP-109 power supply for GRC-9 transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:32:44 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v50lukcnggq7e@corp.supernews.com>
Source record: 34343

WWII & Korean War PP-109/GR (12 Volt) power supply. Used to power the RT-66,67,68, GRC-9, etc. radio sets when mounted in a vehicle or shelter. New condition, unchecked, sold as-is. If interested in seeing it and bidding go to:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160058668&category=586

# 1321. PAINT: B&W5100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:39:42 UTC
From: NOSPAMk0dan@comcast.net
Message-ID: <3e505928.1204384313@news.mo.comcast.giganews.com>
Source record: 34244

I recently acquired a B&W 5100. The friendly freight carrier drop kicked it off the truck and crunched the corner of the transmitter, broke some tubes, etc.No other apparent damage (altho they continue to screw me around on the ample extra insurance purchsed....that's another rant & rave).

Well, the local body shop pounded out the crumpled corner for $50, however some of the paint (grey base, and white trim) was inevitably cracked off. The effected area is perhaps two square inches, plus a few linear inches of the white trim. The metal is bare right now, has not yet developed oxidation, and needs to be painted.

I do not wish to repaint the whole panel, but need to protect the metal and hopefully do a half decent job matching the paint. Ditto on the white trim, which will be even more difficult, but probably owrth a try.

Any suggestions on paint selection and method of application?

Thanks and 73
Dan
K0DAN
EMAIL: remove "nospam" from NOSPAMk0dan@comcast.net

## 1322. Hammarlund HQ-205

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 03:45:17 UTC
From: mizuho@aol.com
Message-ID: <4d7086f.0302161945.64865084@posting.google.com>
Source record: 34245

I am looking for a Hammarlund HQ-205.

Thanks Bill W9WCR
E-mail Mizuho@aol.com
Tele 847-998-9802

## 1323. Re: Transmitting tube manual?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 09:17:45 UTC
From: snarflemike@yahoo.com
Message-ID: <20619edc.0302170117.13649eb7@posting.google.com>
Source record: 34246

"mi-oldradios" <oldradio@voyager.net> wrote in message
news:<v50gbbhlohpid5@corp.supernews.com>...
> I know there are receiving tube manuals on-line, are there any transmitting
> tube manuals on-line?
> Thanks
> JEP in Michigan

Lots of TX tubes here: http://hereford.ampr.org/cgi-bin/tube

73,
Mike, KK6GM

# 1324. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 11:34:17 UTC
From: plmills@attglobal.net
Message-ID: <3e50c8cc_1@news1.prserv.net>
Source record: 34247

No band has a 375 watt unmodulated carrier limit.

The 1500 watt PEP limit applies to all emissions. Of
course, the limit is less on certain bands.

It isn't only SSB that has peaks. Remember how
sidebands are generated? You modulate a carrier
and then filter out the carrier leaving only the sidebands.
Another way to look at AM is DSB (double side band)
with carrier.

Anyway, generating an unmodulated carrier with 375
watts output, then modulating it at 100% using AM
modulation will result in a 1500 watt PEP max output.

73, Phil
W5BVB

"Dbowey" <dbowey@aol.com> wrote in message
news:20030216204227.10040.00000491@mb-fk.aol.com...
> << Well, technically you are right, but the legal limit
> is 1500 watts PEP. Running AM and factoring
> in the sidebands, the unmodulated carrier output should
> be no more than 375 watts.
>
> 73, Phil
> W5BVB >>
>
> I can't find the start of this thread. What band has a 375 Watt
unmodulated
> carrier limit? Why are you using a SSB, 1500 Watt PEP limit to discuss
> unmodulated carrier level?
>
> Don

# 1325. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 11:48:03 UTC
From: Doug <dslosty@pipeline.com>
Message-ID: <aii15v4gg6tv7pbgeq3h2q2gmhcokhjta6@4ax.com>
Source record: 34248

On 17 Feb 2003 01:42:27 GMT, dbowey@aol.com (Dbowey) wrote:

>>< Well, technically you are right, but the legal limit
>is 1500 watts PEP. Running AM and factoring
>in the sidebands, the unmodulated carrier output should
>be no more than 375 watts.
>
>73, Phil
>W5BVB >>
>
>I can't find the start of this thread. What band has a 375 Watt unmodulated
>carrier limit? Why are you using a SSB, 1500 Watt PEP limit to discuss
>unmodulated carrier level?
>
>Don

Jeez guys, this was discussed some years ago by the ARRL when the FCC changed the power limit rules....
In the USA, for the Amateur service, the maximum power output for ANY mode is 1500 PEP.

If an AM carrier is modulated to 100%, the peak envelope power is approximately 4 times the carrier power. Any engineering reference book on modulation techniques will discuss this.

Thus under 100% modulation the PEP output of a 375 watt carrier is 1500 watts. If you are running an AM transmitter at 375 watts of carrier output power and modulating it at 100%, you are at the legal limit.

At the time this was passed by the FCC, the AM guys on 3885 KHz really howled.

Doug/WA1TUT

# 1326. Re: FS; interesting radio tubes..!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 13:42:38 UTC
From: Frank Dinger <gm0csz.kn6wh@ntlworld.com>
Message-ID: <kG54a.807$uz6.90157@newsfep1-win.server.ntli.net>
Source record: 34249
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"." <erpi@revelstoke.net> wrote in message
news:gYX3a.28343$495.1342838@news1.telusplanet.net...
> Hello everyones,I do have for sale these interesting radio tubes...some
> new,some used as mentionned.......and feel free to contact me.......Rick
> qty # price(US)
> 1 7360(used,good) $25.00
> 1 931A (used,ecel) $25.00
> 1 7868(used,excel) $25.00
> 1 8156(west,good used) $10.00
> 1 2050(GE,used,excel) $10.00
> 1 8233/E55L NOS $30.00
> 2 1P40 NOS $13.00 each
> 1 6267/EF86(GE,NOS) $25.00
> 2 7687 Syl,NOS $20.00
> 1 7788/E810F NOS $25.00
> 1 7199 Syl. NOS $20.00
> 1 918 NOS RCA $15.00
> 1 ux112A(used) $30.00
> 1 50A1(used,excel) $20.00
> 1 6CA7/EL34 SYL NOS $45.00
> 1 6A3 (st) RCA NOS $30.00
> 1 6U5/6G5 used,good $20.00
> 1 6B5 NOS $20.00
> 1 6HB5 Syl NOS $10.00
> 1 6JR6 (used,good) $15.00
> 1 6CD7/EM34 NOS $50.00
> Thanks for your time,and feel free to contact me for any question.Shipping
> will be paid by the buyer....Thank you
==========
Seeing the above prices , I'll have to rename my valve (tube) 'Junk Box' to
'Thermionic Goldmine'

Frank gm0csz.kn6wh@ntlworld.com

# 1327. Re: FYI: Origin Of "BoatAnchor" - Fact, Myth, or Legend ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 13:46:59 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <nJ54a.56924$zF6.3884868@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34250

"Bill, W7TI" <jamspam@upyours.now> wrote in message
news:Xns9320E76AE7346pookster@216.168.3.50...
> nobody <nobody@home.com> wrote in news:Xns9320E698B75C6jamesxctscom@
> 205.197.247.129:
>
> > Do you have any idea what "caveat lector" really means?
> ----------
>
> Anyone who saw "Silence of the Lambs" knows.
>
> --
> Bill, W7TI

Don't bother actin' smart.

"Go to any college psychology department and look at the students and
faculty: ham radio enthusiasts and other personality-deficient buffs."

This is from:

http://www.crimelibrary.com/serial_killers/weird/lecter/3.html?sect=3

Frank Dresser

## 1328. Early Radio Tube 205D WITH SOCKET

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 13:52:58 UTC
From: johnyk78@aol.com
Message-ID: <20030217085258.00721.00000334@mb-de.aol.com>
Source record: 34251

this appears tp be a westerm electric tube shaped like
a christmas tree ornament comes with four pin twist socket
if interested please e mail johnyk78@AOL.COM

# 1329. PANOSONIC 40 CHANNEL AM CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 14:00:50 UTC
From: johnyk78@aol.com
Message-ID: <20030217090050.00721.00000335@mb-de.aol.com>
Source record: 34252

This is an estate item very clean and works good it is a mobile and requires
12 volts will sell it for $24 contact johnyk78@aol.com

## 1330. Wanted: Hallicrafters SX-101/A part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 14:13:07 UTC
From: k5dh@raytheon.com
Message-ID: <T564a.2$35.513@dfw-service2.ext.raytheon.com>
Source record: 34253
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Anyone parting out an SX-101 or SX-101A?

I'm looking for one of the little spring-metal clips that
holds the outer dial glass in place on the back side of
the front panel bezel. Not sure what the "official" name
of this part is, but if you have one, then you know what
part I'm talking about. I just need one of them.

Thanks and 73,
Dean K5DH

# 1331. Re: FYI: Origin Of "BoatAnchor" - Fact, Myth, or Legend ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 16:05:43 UTC
From: Aspiring Elmer <elmer@nowhere.com>
Message-ID: <rL74a.34492$Rx3.1290193@news1.west.cox.net>
Source record: 34254

Go to http://www.google.com/

Type in quotes "caveat lector"
Should do it.

Caveat Lecter would be - Watch out Jodi

--
Caveat Lector - Ya All
I Doubt, Therefore I Might Be
73 From AC6V, who is QBF most of the time !!
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm

"Frank Dresser" <analogdial@worldnet.att.net> wrote in message
news:nJ54a.56924$zF6.3884868@bgtnsc04-news.ops.worldnet.att.net...
>
> "Bill, W7TI" <jamspam@upyours.now> wrote in message
> news:Xns9320E76AE7346pookster@216.168.3.50...
> > nobody <nobody@home.com> wrote in news:Xns9320E698B75C6jamesxctscom@
> > 205.197.247.129:
> >
> > > Do you have any idea what "caveat lector" really means?
> > _____________________________________________________________
> >
> > Anyone who saw "Silence of the Lambs" knows.
> >
> > --
> > Bill, W7TI
>
>
> Don't bother actin' smart.
>
> "Go to any college psychology department and look at the students and
> faculty: ham radio enthusiasts and other personality-deficient buffs."
>
> This is from:
>
> http://www.crimelibrary.com/serial_killers/weird/lecter/3.html?sect=3
>
> Frank Dresser
>
>

## 1332. Marantz 2500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 16:15:29 UTC
From: Mike Hagerty <mhagerty@mako.com>
Message-ID: <3e5108e6_1@newsfeed>
Source record: 34255

Greetings to all. I have a Marantz 2500 that just quit working.
There is no power to the speakers. The relays click 5 seconds after
power on, all lamps, indicators, cooling fans and CRT "O-scope" are
working. The CRT displays a source signal or tuner signal input and all
CRT tuning modes work. There are 10 fuses and 2 relays I can see and
all are showing good. There is no detectable sound from the speaker
output, no scratching, clicking, hissing, popping or humming, nothing
from either channel. Does anybody out there have schematics ?
Thanks in advance for your time and consideration.
Mike H.

# 1333. Re: FYI: Origin Of "BoatAnchor" - Fact, Myth, or Legend ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 16:23:54 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <u084a.57102$zF6.3897922@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34256

The worst part is, I'm not even a ham. I'd hate to hear what fictional serial killers are saying about Usenet Loons.

Frank Dresser

# 1334. FS: Meissner Signal Shifter Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 17:31:53 UTC
From: N4RT@arrl.net
Message-ID: <d9e10a32.0302170931.7509f7c7@posting.google.com>
Source record: 34257

I have a friend who has what appearss to be a complete set of Meissner Signal Shifter coils for 160, 80, 40, and 20 meters. He will sell to the best offer by this Thursday, 20 February. Please email me your offers and I will pass them along to him.

73,

Ron N4RT
(n4rt@arrl.net)

# 1335. Re: Repairable SX-100 to a good home

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 18:27:57 UTC
From: Dave Moorman <davemoorman@attbi.com>
Message-ID: <davemoorman-AF65CA.12291117022003@netnews.attbi.com>
Source record: 34258

In article <davemoorman-D84F7B.14320616022003@netnews.attbi.com>,
Dave Moorman <davemoorman@attbi.com> wrote:

> I have a partially disassembled SX-100 available. The SX-100 worked
> before I began, so everything is there and in functioning condition.
> Cosmetics are OK but not great. Calibrator is present and working, etc.
>
> Started rebuilding it but got sidetracked into an SX-101A. Seem to have
> lost the desire to rebuild the SX-100 and would like to find a good home
> for it. I could use the space and may be acquiring an SX-42 that will
> need quite a bit of work.
>
> QTH is in west suburban Chicago and I'd like to avoid packing and
> shipping it. Local pickup preferred.
>
> Anything over $70 is OK.
>
> Email or post.
>
> Dave K9SW

It's been sold and delivered.

Dave

## 1336. Re: Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 19:24:52 UTC
From: "Roger D. Johnson" <n1rj@pivot.net>
Message-ID: <3E513704.530565FB@pivot.net>
Source record: 34259

Drift is always due to wind. SET is the term used for movement due
to current. A good navigator always takes SET and DRIFT into account
when maneuvering in restricted waters.

retired Coastie

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http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 1337. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 19:25:54 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030217142554.00564.00000549@mb-de.aol.com>
Source record: 34260

In article <aii15v4gg6tv7pbgeq3h2q2gmhcokhjta6@4ax.com>, Doug
<dslosty@pipeline.com> writes:

>At the time this was passed by the FCC, the AM guys on 3885 KHz really
>howled.

It would seem that under the new rules, the maximum AM power would be cut in
half, or -3 dB, which may or may not be worht howling over, depending on
whether the other guys on the adjacent frequency are observing the new rules
too.

Since AM rigs are typically adjusted by DC plate power input, not RF output,
you figure the Class C output stage is 75% efficient at best. Tune for 500 W
input, then you will have 375 W out, the new legal limit for unmod carrier.

Maybe those Big Iron rigs and their final tubes will last a little longer this
way?
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1338. FS Swan Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 19:42:33 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <JWa4a.6864$_c6.673363@newsread2.prod.itd.earthlink.net>
Source record: 34261

I have for sale a nice looking Swan 500 HF Transceiver. It appears to be complete including the final tubes. There is a copy of the manual. This gear belongs to a friend of mine who is liquidating his ham gear due to illness. Price is $75.
I am also selling the matching 117XC AC Power Supply and Speaker Console. This also looks good, but there is no AC power cable included. There is a manual. Price is $65.
Finally, there is a Swan VX-2 Vox unit for sale for $30. It looks new.
I will sell items separately or as a package. Package Price is $145 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

# 1339. Re: PP-109 power supply for GRC-9 transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 20:36:13 UTC
From: GRC3035 <GRC.3035Remove@hccnet.nl>
Message-ID: <b2rh3v$jbc$1@news.hccnet.nl>
Source record: 34262

Hello Mike,

The PP_109 is not for an Angry Nine, or GRC-9. It is only for the
RT-66/67/68.

Greetings FRans
"Mike" <gspubl@tca.net> schreef in bericht
news:v50lukcnggq7e@corp.supernews.com...
> WWII & Korean War PP-109/GR (12 Volt) power supply. Used to power the
> RT-66,67,68, GRC-9, etc. radio sets when mounted in a vehicle or shelter.
> New condition, unchecked, sold as-is. If interested in seeing it and
> bidding go to:
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160058668&category=586
>
>

## 1340. FA Very Nice SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 20:58:40 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <l2c4a.48333$NV.1073430@news.direcpc.com>
Source record: 34263

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3008290962
This is a very nice receiver
Thanks for reading this post
Good Luck

## 1341. FA RME-4350A,,, Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 20:59:42 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <i3c4a.48334$NV.1073352@news.direcpc.com>
Source record: 34264

Here is a really nice RME 4350A in exceptional condition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3008291877
Thanks for reading this listing
Good Luck

# 1342. WTB NC 303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 21:01:20 UTC
From: Natan Huffman <nhuffman@twcny.rr.com>
Message-ID: <A4c4a.82306$Xr1.18625363@twister.nyroc.rr.com>
Source record: 34265

Wanted to buy, National NC 303 in fully functional and excellent mechanical condition.

Thanks,

Natan W6XR

# 1343. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-17 21:02:40 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e514dc8$0$123$edfadb0f@dtext02.news.tele.dk>
Source record: 34266

Hello Gomez

> Excuse my ignorance, but just what is a "regelbarer" BFO? Seriously,
> I've never heard of that term/circuit, but then again I'm sure I haven't
> been exposed to all BFO circuits.

It's German and translate to Variable BFO.

Regards
Max

# 1344. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 00:18:28 UTC
From: la8ak.xnd@online.no
Message-ID: <3e515c79.198319646@news.online.no>
Source record: 34267

On Mon, 17 Feb 2003 22:02:40 +0100, "Max" <Max_Jens@post9.tele.dk>
wrote:

>Hello Gomez
>
>> Excuse my ignorance, but just what is a "regelbarer" BFO? Seriously,
>> I've never heard of that term/circuit, but then again I'm sure I haven't
>> been exposed to all BFO circuits.
>
>It's German and translate to Variable BFO.
>
>Regards
>Max
>
>
strange..., sure it wasn't Regelbarer zweite ?berlagerer ?

-jm
--
remove ,xnd to reply

# 1345. FS: Robyn Digital 500A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 01:56:43 UTC
From: msix@nmia.com
Message-ID: <vpg4a.7912$0q5.1500@fe01.atl2.webusenet.com>
Source record: 34268

Clean, attractive Robyn Digital 500A.
Matching external VFO for DX split operation.
Matching heavy-duty Power Supply.

Early 70's 6-band 80-11-10M SSB/CW 500 Watt DC input transceiver.
Individual LSB, USB and CW filters. RIT. Sidetone. Digital dials
in transceiver and external VFO using nixie tubes.

One of the earliest hybrids using bipolars in all low-level stages,
tubes in the receiver front end, transmitter driver and finals.
The 500A was an update of the original 500 and the forerunner of
the SideBand Engineers SBE-36.
Many were sold in Asia for both ham and commercial use, but few
sold in North America.

All 9+ in and out. Excellent condition.
Stored inside 10+ yrs. No rust, no rot, no smoke. All stock.

Receiver works. Transmitter needs alignment/work.
All tubes good. All nixie tube readouts good.

Includes manual and pair of spare 6KD6 final tubes.

$350 pickup, $392 pp 48 for double-boxed foam-pellet packing,
insurance, and UPS shipping.

73 - John W7ZFB
1400 Catron SE
Albq, NM 87123

## 1346. WTB: Affordable HF trans..!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 02:14:59 UTC
From: "." <erpi@revelstoke.net>
Message-ID: <DGg4a.33181$9K5.1523466@news0.telusplanet.net>
Source record: 34269
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Hi every body,thanks for reading my post.....I am writing this add in case one of you would have a HF transceiver that I could buy for an affordable price...not that I want to sound cheap,my work situation is not too good at the moment....so I can't afford an expensive rig..,if you have one you would agree to sell for an affordable price...please let me know.....Thanks in advance for your attention.....Rick

# 1347. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 02:32:02 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <b2s5v0$lpa$1@news.chatlink.com>
Source record: 34270
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Yes, and therein lies the reason radio today is so deplorable.

"William Sommerwerck" <williams@nwlink.com> wrote in message
news:v4vc6pe3r4114b@corp.supernews.com...
> More precisely, what is dictated by the ever-dwindling number of
mega-corps that
> own radio outlets.
>
> I thought Sprayberry made jellied fruit or something like that...
>
>
> > It is unfortunate that radio has become such a sterile media today
because
> > all you're going to hear is a narrow window of music dictated by
whatever is
> > available on CDs.
>

# 1348. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 02:40:44 UTC
From: Gary Schafer <gaschafer@attbi.com>
Message-ID: <sf635v0drq2av4mc51g1fe3gljfku49t81@4ax.com>
Source record: 34271

Not only did AM loose power, so did SSB but nobody realized it.

The old way of measuring SSB power was 1 kw DC input. That was
equivalent to around 3000 to 5000 watts PEP input or more. At 60%
efficient that would give a PEP output of from 1800 to 3000 watts PEP
output or more.

The old thinking was that PEP was automatically 2 times DC or average
power. That was of course only true with a two tone test signal. PEP
of voice is much higher than two times average voice power.

Back then however there were few amateur transmitters capable of much
more than 2 kw input.

73
Gary K4FMX

On 17 Feb 2003 19:25:54 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
wrote:

>In article <aii15v4gg6tv7pbgeq3h2q2gmhcokhjta6@4ax.com>, Doug
><dslosty@pipeline.com> writes:
>
>>At the time this was passed by the FCC, the AM guys on 3885 KHz really
>>howled.
>
>It would seem that under the new rules, the maximum AM power would be cut in
>half, or -3 dB, which may or may not be worht howling over, depending on
>whether the other guys on the adjacent frequency are observing the new rules
>too.
>
>Since AM rigs are typically adjusted by DC plate power input, not RF output,
>you figure the Class C output stage is 75% efficient at best. Tune for 500 W
>input, then you will have 375 W out, the new legal limit for unmod carrier.
>
>Maybe those Big Iron rigs and their final tubes will last a little longer this
>way?
>73, Mike K. AA1UK
>
>Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1349. Re: Affordable HF trans..!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 03:42:54 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <2Zh4a.393146$HG.70880697@news4.srv.hcvlny.cv.net>
Source record: 34272
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Kenwood TS520 good condition $250 plus packing and shipping if you cannot pickup on Long Island

Joel

"." <erpi@revelstoke.net> wrote in message news:DGg4a.33181$9K5.1523466@news0.telusplanet.net...
> Hi every body,thanks for reading my post.....I am writing this add in case
> one of you would have a HF transceiver that I could buy for an affordable
> price...not that I want to sound cheap,my work situation is not too good at
> the moment....so I can't afford an expensive rig..,if you have one you would
> agree to sell for an affordable price...please let me know........Thanks in
> advance for your attention.......Rick
>

# 1350. Re: Drogue Patterns

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 08:29:24 UTC
From: William Reddick <Lake.wendouree@ncable.net.au>
Message-ID: <b2sqjb$kaq$1@nnrp.waia.asn.au>
Source record: 34273

Oops, Just found out why this message did not appear in the intended group.
My apologies for the error in posting.

It has been interesting however to observe how terms and language can
confused between similar but different activities.

In fishing there are time when a slow drift allows us to fish 'fresh' water,
particularly when casting lures and flies. However sometimes the wind causes
the boat to drift to quickly for safety and/or fishing. In my case fishing
is usually in inland waters.

Using some form of parachute style device helps increase 'resistance' by
increasing effective surface area in contact with the water. The vessel
movement due to wind activity is 'slowed'.

Again apologies for posting error. rec.boats is just above this list in the
subscription list. I originally subscribed to this list out of curiosity to
see what it is about.

"William Reddick" <Lake.wendouree@ncable.net.au> wrote in message
news:b2nn2p$k6j$1@nnrp.waia.asn.au...
> Am looking for a pattern to make drogue for 12-14ft aliuminium boat.
>
> Have tried buying commercial sea anchor and find it to be inadequate for
> controlling drift whilst fishing. It does not slow the boat enough.
>
> Have heard that one can be made using lightweight tent style nylon but not
> sure how to construct it so that it 'fills' correctly to hold up the boat.
>
> Any help greatly appreciated.
>
>

# 1351. (Europe) Collins 75A4 with all filters For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 10:07:09 UTC
From: g4vgo <rmread@attglobal.net>
Message-ID: <3e52096b_2@news2.prserv.net>
Source record: 34274

Too much radio, too little desk space forces reluctant sale of Collins 75A4 receiver, with Collins 3.1 mechanical filter and after market 2.1 and .5 KHz filters. After market 4:1 reduction tuning, 240 VAC power transformer fitted professionally.

The Electric Radio 75A4 compendium is included, as is a yet-to-be fitted new dial drum decal for the main tuning. A manual is included as will a complete set of spare valves.

This receiver is a pleasure to use, and if you have the space, you can give it a good home. Not a CCA item, a good solid workhorse of a receiver.

See the 75A4 on my web site. It is a very good performer and will compliment any A.M. boatanchor station, or use it as an external receiver for DX spotting.

£550 plus shipping from Suffolk, UK.

Thanks

Bob G4VGO
www.qsl.net/g4vgo

## 1352. General Coverage Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 11:51:36 UTC
From: jwodell@provide.net
Message-ID: <3e521d63.669723@news.provide.net>
Source record: 34275

I've been trying to find a decent communications receiver for months
-- something like an NC183D, SX-122, HQ-180, etc., etc. But they
seem to have dried up. Things like the R 8500 just don't have the
audio.

So I goes me up to the internet and looked for Harris stuff. It's only

money. But they don't seem to make them any more, and
I find few used ones.

Just want something that doesn't sound like a little bitty handy
talkie. Maybe my only option is the Ten Tec 340 (I think).

Comments would make me happy! Gettin too old I guess

73 jerry w8gnd (jwodell@provide.net)

# 1353. FS: National RCK Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 13:49:59 UTC
From: JRS <n3ab@fast.net>
Message-ID: <dce45vg47ouno7266ird0p0k1r0vnr4to5@4ax.com>
Source record: 34276

I have for sale a National RCK receiver which I purchased years ago, but I never got around to restoring it. This appears to be a rack mount model and has a slide-on cover which covers both the top and the bottom of this unit. The panel above the radio holds a speaker, and the brackets that hold the receiver and speaker panel together have National emblems on them. Looks like it covers 200 to 400 kHz and 1.3 to 30 MHz. Overall physical condition of this radio is fair to good. It needs a good cleaning! Receiver looks complete. All of the knobs look original. Since I do not have a variac available, I did not try to power it up. It has been in storage for over 10 years, so the new owner may want to make some checks before any power is applied to it.

This radio is very heavy and I will not ship it. Buyer will need to either pick it up or I can meet somewhere within a reasonable driving distance of Allentown, PA. This will give the prospective buyer a good chance to carefully check this radio before purchasing.

A picture of it can be seen at:
http://www.users.fast.net/~n3ab/national1.jpg

More pictures are available by email. Asking $100.00. Cash, money order or cashiers check preferred. Please email me if you have questions. Thanks for reading.

John N3AB

n3ab@fast.net

# 1354. Re: General Coverage Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:08:51 UTC
From: "Edward A. Feustel" <efeustel@erols.com>
Message-ID: <b2teno$ilt$2@bob.news.rcn.net>
Source record: 34277

Why not try a transceiver like the 930/940 or the 1000MP with an AM filter?
Or visit rec.radio.shortwave
for a Sony 2010 or SW-77 or an NRD or a Drake R-8?

Of course the TenTec 340 is a superb receiver, but it is a tad expensive.
Ed, N5EI

"Jerry W. O'Dell" <jwodell@provide.net> wrote in message
news:3e521d63.669723@news.provide.net...
> I've been trying to find a decent communications receiver for months
> -- something like an NC183D, SX-122, HQ-180, etc., etc. But they
> seem to have dried up. Things like the R 8500 just don't have the
> audio.
>
> So I goes me up to the internet and looked for Harris stuff. It's only
>
> money. But they don't seem to make them any more, and
> I find few used ones.
>
> Just want something that doesn't sound like a little bitty handy
> talkie. Maybe my only option is the Ten Tec 340 (I think).
>
> Comments would make me happy! Gettin too old I guess
>
> 73 jerry w8gnd (jwodell@provide.net)
>

# 1355. Re: FS: Meissner Signal Shifter Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:18:52 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3E5240CD.7865776@silverstar.com>
Source record: 34278

But does he/you have the Meissner Construction Manual?

# 1356. FA: 1937 Radio Amateur Callbook Magazine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:35:36 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E5244B8.2A579B5@cox.net>
Source record: 34279
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3007612284

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1357. FA: Kenwood AT-230 Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:35:57 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E5244CD.2EE0BF73@cox.net>
Source record: 34280
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3007614491

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1358. FA: Heathkit HM-102 Wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:36:22 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E5244E6.7544B1F4@cox.net>
Source record: 34281
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3008036286

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1359. FA: Hammarlund HQ-110 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:36:41 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E5244FA.56C455B1@cox.net>
Source record: 34282
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3008041269

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1360. FA: Heathkit HM-2102 VHF Wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:37:28 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E524528.31EDBFEE@cox.net>
Source record: 34283
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3008036103

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1361. FA: Water Coaxial Transfer Switch - New in Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:37:48 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E52453C.F36A3BEF@cox.net>
Source record: 34284
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3008036606

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1362. FA: Omega-T Antenna Noise Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 14:38:11 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E524554.1327F47C@cox.net>
Source record: 34285
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3008035878

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 1363. For sale Drake MN-4 Transmatch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 16:12:10 UTC
From: ardujenski@aol.com
Message-ID: <20030218111210.22326.00000381@mb-fa.aol.com>
Source record: 34286

For sale Drake MN-4 Transmatch (tuner) VERY NICE CONDITION! Original manual $125 shipped (CONUS ONLY) (Reason for sale is upgraded to MN-2000) View specifications at: http://www.dproducts.be/Drake_Museum/mn-4.htm

# 1364. Rare CW filter for Galaxy Series FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 17:22:18 UTC
From: thompson@mindspring.com
Message-ID: <b2tppr$hj1$1@slb6.atl.mindspring.net>
Source record: 34287

Rare F3 300 Hz filter for Galaxy III, V (any) and GT-550 with all connecting cables $50 shipped USA

Reply direct to thompson@mindspring.com
73 Dave K4JRB

# 1365. Re: General Coverage Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 17:46:16 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <lju4a.164076$HN5.698230@rwcrnsc51.ops.asp.att.net>
Source record: 34288

Jerry:
Why not the Ten-Tec RX-350? Or the Drake R8B?

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Jerry W. O'Dell" <jwodell@provide.net> wrote in message
news:3e521d63.669723@news.provide.net...
> I've been trying to find a decent communications receiver for months
> -- something like an NC183D, SX-122, HQ-180, etc., etc. But they
> seem to have dried up. Things like the R 8500 just don't have the
> audio.
>
> So I goes me up to the internet and looked for Harris stuff. It's only
>
> money. But they don't seem to make them any more, and
> I find few used ones.
>
> Just want something that doesn't sound like a little bitty handy
> talkie. Maybe my only option is the Ten Tec 340 (I think).
>
> Comments would make me happy! Gettin too old I guess
>
> 73 jerry w8gnd (jwodell@provide.net)
>

# 1366. FA: Re: DX-100 transmitter.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-18 22:46:35 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <fJy4a.169150$vm2.121668@rwcrnsc54>
Source record: 34289

List as FA.

# 1367. FS: NOS 829B+ 832A cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 00:17:37 UTC
From: arfmonger <arficusSPAHM@yahoo.com>
Message-ID: <B2A4a.170239$vm2.121840@rwcrnsc54>
Source record: 34290
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

```
1 NOS RCA 829B orig. box
2 NOS RCA 829B unboxed
1 NOS ken-rad 829B unboxed
1 NU 829A orig. mil. box
2 NOS RCA 832A unboxed.

60% off AES price @ $40, + ship. via insured USPS priority mail.
```

# 1368. Re: NOS 829B+ 832A cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 00:58:00 UTC
From: arfmonger <arficusSPAHM@yahoo.com>
Message-ID: <sEA4a.153720$2H6.2996@sccrnsc04>
Source record: 34291
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Sorry for repost, but forgot to mention,
remove SPAHM from email address to reply.

arfmonger <arficusSPAHM@yahoo.com> wrote in message news:...
> 1 NOS RCA 829B orig. box
> 2 NOS RCA 829B unboxed
> 1 NOS ken-rad 829B unboxed
> 1 NU 829A orig. mil. box
> 2 NOS RCA 832A unboxed.
>
> 60% off AES price @ $40, + ship. via insured USPS priority mail.
>
>
>
>

# 1369. WTB: KnightKit VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 02:15:52 UTC
From: Michael Prevatt <ku4yp@earthlink.net>
Message-ID: <sNB4a.9895$YU4.860255@newsread1.prod.itd.earthlink.net>
Source record: 34292

hello,

looking for a knightkit vfo to match my t-60. pls state price and
condition.
--
73 de KU4YP
Michael D. Prevatt
Willow Oak, Florida

# 1370. Re: General Coverage Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 02:27:04 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <YXB4a.41275$rq4.3350591@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34293

Also, don't overlook the Racal 6790/GM; these are right around the 1000 dollar mark right now, and you are getting a receiver that was in the 5000 to 6000 dollar range. Still, for audio, the Palstar R30 is the best sounding one, very similar to the old Collins R388s in audio quality and AGC characteristics. Not bells and whistles on this one, though.

Pete

Brian Denley <bdenley@attbi.com> wrote in message
news:Iju4a.164076$HN5.698230@rwcrnsc51.ops.asp.att.net...
> Jerry:
> Why not the Ten-Tec RX-350? Or the Drake R8B?
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
> "Jerry W. O'Dell" <jwodell@provide.net> wrote in message
> news:3e521d63.669723@news.provide.net...
> > I've been trying to find a decent communications receiver for months
> > -- something like an NC183D, SX-122, HQ-180, etc., etc. But they
> > seem to have dried up. Things like the R 8500 just don't have the
> > audio.
> >
> > So I goes me up to the internet and looked for Harris stuff. It's only
> >
> > money. But they don't seem to make them any more, and
> > I find few used ones.
> >
> > Just want something that doesn't sound like a little bitty handy
> > talkie. Maybe my only option is the Ten Tec 340 (I think).
> >
> > Comments would make me happy! Gettin too old I guess
> >
> > 73 jerry w8gnd (jwodell@provide.net)
> >
>
>

# 1371. Wanted: Racal RA-17 S meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 03:39:21 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <n%C4a.48864$NV.1083068@news.direcpc.com>
Source record: 34194

I am looking for a 200 microhm meter of better still a working Racal RA-17 S meter as the one I have here has the hair spring broken
Fingers crossed that someone can help
Thanks for reading
Best 73s
Martyn

# 1372. Re: General Coverage Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 04:24:05 UTC
From: tchrme@aol.com
Message-ID: <20030218232405.23875.00000585@mb-fz.aol.com>
Source record: 34196

There are several SX100's on Ebay most of the time. It is an excellent rcvr that should meet your needs. Mike KF6KXG

# 1373. FA: Antenna Matching Preamp "James Millen"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 04:24:22 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <WFD4a.1380$aq6.1596623@news3.news.adelphia.net>
Source record: 34195

See on eBay until 02-21-03
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3008084719

# 1374. Re: F. L. Sprayberry radio course (1936) - any info ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 04:34:14 UTC
From: John Cusick <john@no-isp.com>
Message-ID: <m33cmk7ut5.fsf@sager.cusick.ws>
Source record: 34197
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"William Sommerwerck" <williams@nwlink.com> writes:

> More precisely, what is dictated by the ever-dwindling number of mega-corps that
> own radio outlets.
>
> I thought Sprayberry made jellied fruit or something like that...
>
>
> > It is unfortunate that radio has become such a sterile media today because
> > all you're going to hear is a narrow window of music dictated by whatever is
> > available on CDs.

The FCC is presently conducting hearings concerning new regulations allowing this situation to become even worse than it already is. Among other regs, they want to allow newspapers to also own radio stations in the same markets, thus allowing even more consolidation to occur.

NPR did a short blurb on it this morning, and the Center For Public Integrity (on the web, not sure of the address) is following the story closely. It wouldn't hurt to fire off a letter or email to your Senator/Congressman concerning this one.

Then, when you mention the deplorable situation, you also have the satisfaction of knowing that at least you did your part to try and stop it from getting worse ;-)

Regard to All,

John C.

# 1375. FS Hammarlund SP-600-JX26 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 06:36:38 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <WBF4a.9213$_c6.954211@newsread2.prod.itd.earthlink.net>
Source record: 34198

I have for sale a very nice Hammarlund SP-600-JX26 Communications Receiver. It works great, no mods, and I have the original manual. No cabinet. It does have the bottom cover. Digital pictures are available for serious potential buyers.
The receiver is heavy and I am not crazy about shipping it, so preference goes to those who will come and get it in Abilene, Texas or I can meet someone within a reasonable distance of Abilene. Price is $425. Thanks,
Charlie Hugg, K5MBX

# 1376. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 10:51:23 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <LkJ4a.2494$ub.302931@news2.west.cox.net>
Source record: 34199

"J M Noeding" <la8ak.xnd@online.no> wrote in message
news:3e515c79.198319646@news.online.no...
> On Mon, 17 Feb 2003 22:02:40 +0100, "Max" <Max_Jens@post9.tele.dk>
> wrote:
>
> >Hello Gomez
> >
> >> Excuse my ignorance, but just what is a "regelbarer" BFO? Seriously,
> >> I've never heard of that term/circuit, but then again I'm sure I
haven't
> >> been exposed to all BFO circuits.
> >
> >It's German and translate to Variable BFO.
> >
> >Regards
> >Max
> >
> >
> strange..., sure it wasn't Regelbarer zweite ï¿½berlagerer ?
>

Lucky it was a BA; otherwise, they would have run out of panel space!

Ed

# 1377. Re: Bad RCA tube seals, metal 6L7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 12:43:37 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <D_K4a.1267$XR3.37134@news.itd.umich.edu>
Source record: 34200

Pete-

I have four red lettered 6L7, tube coded DS, whatever that means. I'm guessing they are very late 60's or early 70's. All four test fine on the mighty I-177B. I am going to keep a copy of your post with the tubes in case the time comes that I use one of them and it suffers an early demise.

# 1378. FA: Collins 212Z-1 vintage mixing console.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 13:32:22 UTC
From: buchla300@netscape.net
Message-ID: <f8047392.0302190532.162e59e4@posting.google.com>
Source record: 34201
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace,rec.music.makers.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=23785&item=2509664731

Many thanks
David

## 1379. Ballast tube Information?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 14:30:18 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <_xM4a.9697$_c6.1006346@newsread2.prod.itd.earthlink.net>
Source record: 34202

I have a few old odd ball ballast tubes and would like to know the characteristics of each. Is there a listing somewhere that list the individual characteristics of each.

For example, I have a couple of 3TFV4 ballasts and would like to know if they are similar to the 3TF4. Cannot find a listing. Also have some really old ballasts in original box.

Did a Google search and could not find anything.

Thanks, Colin K7FM

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Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.445 / Virus Database: 250 - Release Date: 1/21/03

## 1380. Hallicrafters mantel clock F/A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 14:59:35 UTC
From: gspubl@tca.net
Message-ID: <3e539b5d.63026527@news.tamu.edu>
Source record: 34203

Check out the beautiful ornate Hallicrafters mantel clock F/A at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3008082024&rd=1

# 1381. Re: Wanted: Racal RA-17 S meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 16:52:17 UTC
From: Nelson <ngietz@delete.mb.sympatico.ca>
Message-ID: <eAO4a.45999$7_.203226@news1.mts.net>
Source record: 34205

Martyn,
Have you tried an old fashioned clock/water repair shop?
Nelson
"Martyn" <martyna@direcway.com> wrote in message
news:n%C4a.48864$NV.1083068@news.direcpc.com...
> I am looking for a 200 microhm meter of better still a working Racal RA-17
S
> meter as the one I have here has the hair spring broken
> Fingers crossed that someone can help
> Thanks for reading
> Best 73s
> Martyn
>
>

# 1382. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 17:19:04 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e53bc5b$0$147$edfadb0f@dtext02.news.tele.dk>
Source record: 34206

Hello Mike

> There seems to be a bad tube in the PLL (? in a Wadley set? Well,
somewhere in
> the front end) and maybe some parts missing (my German is limited).

But you have understood it correct, the housing is missing.

> So far, no bids, opening bid of one Euro (about one US dollar)! The 50 kg
(110
> lbs) weight must be keeping collectors away. This one could have keept
the
> Bismark from drifting away :-) 73, Mike K.

And the seller won't ship it, you have to collect it by him.

Best regards Max

# 1383. FA HALLICRAFTERS SX-96 Shortwave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 19:26:36 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E53DA6C.2D86D991@ckradio.net>
Source record: 34207

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3008533659&rd=1

# 1384. DRAKE 2.4 USB ans LSB FILTERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 19:37:32 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E53DCFC.70D93D1@ckradio.net>
Source record: 34208

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3008911380

# 1385. Re: General Coverage Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 19:42:07 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <BA791E0E.2C2F3%darobin@his.com>
Source record: 34204

Jerry -- good condition HQ-180s (if you're looking for
tube receivers), 51J4s, or many other solid states
are available by the hundreds on Ebay and elsewhere...

> From: jwodell@provide.net (Jerry W. O'Dell)
> Organization: EMU
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Tue, 18 Feb 2003 11:51:36 GMT
> Subject: General Coverage Receivers
>
> I've been trying to find a decent communications receiver for months
> -- something like an NC183D, SX-122, HQ-180, etc., etc. But they
> seem to have dried up. Things like the R 8500 just don't have the
> audio.
>
> So I goes me up to the internet and looked for Harris stuff. It's only
>
> money. But they don't seem to make them any more, and
> I find few used ones.
>
> Just want something that doesn't sound like a little bitty handy
> talkie. Maybe my only option is the Ten Tec 340 (I think).
>
> Comments would make me happy! Gettin too old I guess
>
> 73 jerry w8gnd (jwodell@provide.net)
>

# 1386. FA MANY ITEMS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 19:45:27 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E53DED7.8E42A9BA@ckradio.net>
Source record: 34209

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw&include=0&since=-1&sort=3&rows=25

# 1387. Re: Bad RCA tube seals, metal 6L7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 20:39:03 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <HXR4a.28622$P1.2263250@news1.east.cox.net>
Source record: 34210

Jerry

These are DQ date coded. The box flap says 1969.

Pete

"Jerry McCarty" <microtv@umich.edu> wrote in message
news:D_K4a.1267$XR3.37134@news.itd.umich.edu...
> Pete-
>
> I have four red lettered 6L7, tube coded DS, whatever that means. I'm
> guessing they are very late 60's or early 70's. All four test fine on the
> mighty I-177B. I am going to keep a copy of your post with the tubes
> in case the time comes that I use one of them and it suffers an early
> demise.

# 1388. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:12:33 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <m0s75v4uo4dmug4s8fvgdcjim36m8d0d6t@4ax.com>
Source record: 34215
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

On Sun, 16 Feb 2003 15:45:00 -0600, <plmills@attglobal.net> was like:

>Well, technically you are right, but the legal limit
>is 1500 watts PEP. Running AM and factoring
>in the sidebands, the unmodulated carrier output should
>be no more than 375 watts.
>
>73, Phil

Depends entirely on the voice characteristics of the speaker, and on the percent positive and negative modulation, which again will be a function of the voice.

Someone could have 50% positive modulation and 150% negative. The the formula for 8 X 375W carrier = 1500 watts p.e.p. out might not be true any longer.

It's quite possible that a 1 KW AM transmitter could be completely legal. For example: Let's say that the final RF amplifier of that KW rig is running at 850 watts DC input. It is grounded cathode and has an efficiency of 60% - That's 510 watts out so far. then add some feed line loss or other loss of say, 2 dB, some modulation that is less than 100% and in no time it could be down well below 1500 watts p.e.p. output.

Do you think the FCC is going around with "AM OP DETECTOR VANS" visiting folks to check whether their emission peaks are at 1500 watts p.e.p.?

Or is this just a fun topic for "AM Bashers" to harp on?

I work FM and slop bucket too, but AM almost always sounds better!

# 1389. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:26:06 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <2ss75vo3fa3rkg4iescml5ahfh26fqbtst@4ax.com>
Source record: 34211

On Mon, 17 Feb 2003 05:34:17 -0600, <plmills@attglobal.net> was like:

>Anyway, generating an unmodulated carrier with 375
>watts output, then modulating it at 100% using AM
>modulation will result in a 1500 watt PEP max output.

That is true if it is a symetrical sine wave.
You would STILL only approach the legal limit IF you hit a 100%
mod peak.

Are you bringing this up to "warn" the gentleman who is asking to buy
a 1 KW transmitter?

Do you not think he could run it at 1500 watts p.e.p. ouput if he
wished to do so?

It's not illegal to OWN a transmitter capable of 3 KW p.e.p.
ouput. I know of a number of contesters with rigs like that.
However, I am SURE that they always reduce the power on them to
1500 watts p.e.p. ouput. You can even see amplifiers and tuners that
are capable of 3 or 4 KW out, advertised routinely in the ham trade
rags.

So if we are suggetsing someone should hound AM ops that stray into
an occasional voice peak of 1520 watts p.e.p. then the same shou;d
apply to everyone.

As an aside... what about the CB ops who are allowed ZERO watts
p.e.p. Not trying top relate this to the above topic, BUT if congress
EVER buys the FCC any enforcement vans they should start with some of
THOSE malicious law breakers rather than harping on hams about minor
infractions.

Jus' my opinion, yer honner!

on 27.800 to 27.999 but routinely operate there?

# 1390. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:27:21 UTC
From: Watts Up <wassup@yahoo.net>
Message-ID: <08t75v0g9daqr2ldor6g0bv1tvp8q0tnn3@4ax.com>
Source record: 34219

On Mon, 17 Feb 2003 11:48:03 GMT, Doug <dslosty@pipeline.com> was
like:

>Jeez guys, this was discussed some years ago by the ARRL when the FCC
>changed the power limit rules....
>In the USA, for the Amateur service, the maximum power output for ANY
>mode is 1500 PEP.

Not one person here has disputed that, sop what are you "oh jeezin"
for? Got a cramp?

# 1391. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:28:46 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <4bt75vgrqojpt8ikhb3i4mjqt2h7gp225l@4ax.com>
Source record: 34212

On Mon, 17 Feb 2003 11:48:03 GMT, Doug <dslosty@pipeline.com> was
like:

>If an AM carrier is modulated to 100%, the peak envelope power is
>approximately 4 times the carrier power. Any engineering reference
>book on modulation techniques will discuss this.

Wrong - it's about 8 times according to my book.
You have TWO sidebands.

Book or no book!

# 1392. FS: Swan 350 HF Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:32:33 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <ogt75v09evphk5ehl27cf0ev9rketl12tg@4ax.com>
Source record: 34216
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

FOR SALE

Swan 350 transceiver with 117XC power supply & cabinet.
80 through 10 meters SSB and CW. QRO tube final.
All in good shape with manual and all cables.
Will sell as a set for $250.00

Also have VX-2 VOX unit available for additional $35.00

E-mail to arrange purchase

## 1393. FS: Swan 250 rig for 6m

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:33:44 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <sjt75v02ddlpjsrumafq6frreuf2gi9njt@4ax.com>
Source record: 34213
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

Swan 250 with 117C power supply in cabinet.
A great looking classic 6m SSB power house rig.
Comes with all cables - everything in nice shape with manual.

Will sell for $275.00 plus shipping

Also have VX-2 VOX unit available for additional $35.00

E-mail to arrange purchase

# 1394. FS: Swan FM-2X power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:34:44 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <imt75voqqmp07dgtpdtvd49hudi4g59ors@4ax.com>
Source record: 34218
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

Swan FM-2X power supply. 120V AC for their Swan FM-2 rigs.
Attaches to the rear of the transceiver.
Great condition. Selling for $20.00 plus shipping

E-mail me to arrange purchase

Photos and details of all at:

http://www.gizba.com/x/sidevalve/radios.htm

# 1395. FS: Drake TR3 HF transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:37:38 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <aot75v0aujhfjj58ma3gttibqosbel8kvl@4ax.com>
Source record: 34214
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

Drake TR-3 Transceiver. Covers 80 through 10m AM, SSB and CW
No WARC bands. Will need a power supply type AC-3, AC4,
DC or DC4. Comes with the original Drake manual. Not a copy.
Made in the USA. Great old tube rig

Available for $135.00 firm

Photos and details of all at:

http://www.gizba.com/x/sidevalve/radios.htm

E-mail me to arrange purchase.

# 1396. FS: AN/URR13 Receiver $35

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:39:23 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <rtt75vc7vakkp4rrtq1dtbg7u5b9s1k41o@4ax.com>
Source record: 34217
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

Military type AN/URR-13A (R-266) receiver. Covers 220-420 MHz and
has two panel meters on the front.
Also has controls for . Some controls are behind panels
that open.
This is a real "Grand Dame." Built by Federal Telephone
And Radio Company of Clifton, NJ. for the Department of The Navy,
Bureau of Ships.
Has controls for Main tuning, Phones level, CRYSTAL - OSC - MANUAL,
ALIGN-REC, DIMMER, A.F. LEVEL, SILENCER LEVEL,
SILENCER ON-OFF, Noise limiter ON-OFF etc.
Built-in 120V AC power supply for 60 Hz. Good condition.
Will sell for $35.00 plus shipping
Photos and details of all at:

http://www.gizba.com/x/sidevalve/radios.htm

# 1397. FS: Hallicrafters S-53 for $38.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-19 21:40:37 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <21u75v49d3d7mneodcb7aklvt0095gid81@4ax.com>
Source record: 34220
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

Hallicrafters S-53 Receiver available for $38.00
Non working - requires some restoration.
Photos and details at:

http://www.gizba.com/x/sidevalve/radios.htm

# 1398. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 00:32:42 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns9327A84E6145Epookster@216.168.3.50>
Source record: 34221

da Valve <sabbatai_zvi@hotmail.com> wrote in
news:4bt75vgrqojpt8ikhb3i4mjqt2h7gp225l@4ax.com:

> Wrong - it's about 8 times according to my book.
>

---

Perhaps you were reading two books at once?

--
Bill, W7TI

# 1399. FA: Many old Catalogs from 1955 (Heathkit, Eico and others)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 00:57:29 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3E5427FA.601CB359@arrl.net>
Source record: 34222

I came upon a cabinet full of old manuals a couple of weeks ago and my
first inclination would be to keep them but I have decided to spread
them around and only keep a few. The manuals and other items can be
found here:

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=wa0kds%40arrl.net&include=0&since=-1&sort=3&rows=25

I will be listing more in the weeks to come.

Thanks for looking and bidding,
Ron WA0KDS

## 1400. Radio tubes inventory left to liquidate.!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 02:36:46 UTC
From: "." <erpi@revelstoke.net>
Message-ID: <2bX4a.96470$Q_1.2382472@news2.telusplanet.net>
Source record: 34223
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hello everyone....I am selling a balance of tubes from a radio shop who closed a few months ago because of the owner sickness...there are about 400 tubes all in their boxes.....they are mainly radio tubes (said he had barely nothing to do with TV.) about 85 to 90% of them are NOS....according to the prices of the tubes these days...I think that .60 - .70 cents each would be a killer deal....so I'll ask $275.00 plus shipping for the whole lot...(picture of the whole lot available..let me know)...for any question..feel free to contact me.....thanks....

## 1401. Radio tubes inventory left to liquidate.!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 02:37:33 UTC
From: "." <erpi@revelstoke.net>
Message-ID: <NbX4a.96477$Q_1.2383580@news2.telusplanet.net>
Source record: 34224
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hello everyone....I am selling a balance of tubes from a radio shop who closed a few months ago because of the owner sickness...there are about 400 tubes all in their boxes.....they are mainly radio tubes (said he had barely nothing to do with TV.) about 85 to 90% of them are NOS....according to the prices of the tubes these days...I think that .60 - .70 cents each would be a killer deal....so I'll ask $275.00 plus shipping for the whole lot...(picture of the whole lot available..let me know)...for any question..feel free to contact me.....thanks....

# 1402. Re: Radio tubes inventory left to liquidate.!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 02:40:57 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <ZeX4a.29570$P1.2400811@news1.east.cox.net>
Source record: 34225
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

A list of the tube types would help.

Peter

"." <erpi@revelstoke.net> wrote in message
news:2bX4a.96470$Q_1.2382472@news2.telusplanet.net...
> Hello everyone....I am selling a balance of tubes from a radio shop who
> closed a few months ago because of the owner sickness...there are about
400
> tubes all in their boxes.....they are mainly radio tubes (said he had
barely
> nothing to do with TV.) about 85 to 90% of them are NOS....according to
the
> prices of the tubes these days...I think that .60 - .70 cents each would
be
> a killer deal....so I'll ask $275.00 plus shipping for the whole
> lot...(picture of the whole lot available..let me know)...for any
> question..feel free to contact me.....thanks....
>
>

# 1403. Re: FS: AN/URR13 Receiver $35

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 03:38:40 UTC
From: Bob Stein <w6nbi@earthlink.net>
Message-ID: <3E544D95.2050606@earthlink.net>
Source record: 34226
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

da Valve wrote:
> FOR SALE:
>
> Military type AN/URR-13A (R-266) receiver. Covers 220-420 MHz and
> has two panel meters on the front.
> Also has controls for . Some controls are behind panels
> that open.
> This is a real "Grand Dame." Built by Federal Telephone
> And Radio Company of Clifton, NJ. for the Department of The Navy,
> Bureau of Ships.
> Has controls for Main tuning, Phones level, CRYSTAL - OSC - MANUAL,
> ALIGN-REC, DIMMER, A.F. LEVEL, SILENCER LEVEL,
> SILENCER ON-OFF, Noise limiter ON-OFF etc.
> Built-in 120V AC power supply for 60 Hz. Good condition.
> Will sell for $35.00 plus shipping
> Photos and details of all at:
>
> http://www.gizba.com/x/sidevalve/radios.htm
>

I have the original manual for this receiver. I wrote it in 1949
while working for Federal. I *might* be persuaded to part with it.

Bob, W6NBI

## 1404. << FS: Kenwood SP-230 Speaker >>

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 04:51:52 UTC
From: roland@no-spam.com
Message-ID: <3e53fbae.12257066@news.west.cox.net>
Source record: 34227

Mint condition subject speaker with audio filters and headphone
output. Guaranteed Satisfaction for $85 + shipping from Scottsdale
AZ.
73's
Roland S Geter - WB6LNA
480-991-7300
Respond directly to roland@geter.org

## 1405. FA - Hammarlund SP600 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 05:19:03 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <bzZ4a.1253$Wz7.610511999@newssvr11.news.prodigy.com>
Source record: 34228
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1406. FA - Hammarlund SP200/400 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 05:19:26 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <yzZ4a.1254$My7.610436290@newssvr11.news.prodigy.com>
Source record: 34229
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1407. FA - Unbuilt Meissner S.W. Radio Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 05:19:50 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <WzZ4a.1255$XA7.610578663@newssvr11.news.prodigy.com>
Source record: 34230
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1408. FA - ARC 5 Rack & Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 05:20:17 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <IAZ4a.1257$XA7.610578663@newssvr11.news.prodigy.com>
Source record: 34231
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1409. FA - National Coil Rack Wood Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 05:21:00 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <0BZ4a.1258$wl7.611066971@newssvr11.news.prodigy.com>
Source record: 34232
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 1410. WTB portable radio type TBX-8 (or similar)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 06:14:54 UTC
From: robinson@srsuna.shlrc.mq.edu.au
Message-ID: <b31rou$ek$2@sunb.ocs.mq.edu.au>
Source record: 34233

Hi,

I'm looking for a TBX-8 radio.

--
Regards
Ray

# 1411. WTB - Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 06:25:36 UTC
From: news-server <willbryant@msn.com>
Message-ID: <Ax_4a.5163$F%.607927@twister.austin.rr.com>
Source record: 34234

Anyone have a nice Valiant for sale? Bill

# 1412. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 07:02:44 UTC
From: Bill Andrews <w8akh@earthlink.net>
Message-ID: <3E547DE7.8AD8939B@earthlink.net>
Source record: 34235

test

# 1413. Re: HP-608 signal generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 07:55:19 UTC
From: Dave in San Diego <dragnd@nospam.att.net>
Message-ID: <Xns9327F366AE2C4jschmuck@204.127.36.1>
Source record: 34236

"Ed Zeranski" <ezeran@concentric.net> wrote in
news:b1e5fl$3ja@dispatch.concentric.net:

> I have a 608 at home and have used them since about 1964. The do have
> a micrphonic 'ring' when whacked or they have any physical vibration.
> Maybe the blower needs new bearings???? By the way, the out put atten
> will be hosed if you TX into it.

ROFLMAO! When I was a Cal Tech in the Navy, I changed many an output attenuator that had been transmitted into. That little 1/10th watt resistor just couldn't handle any power at all. Got so I could change and adjust an atttenuator in less than an hour!

Dave in San Diego

--
-
"For once you have tasted flight, you will walk the earth with your eyes turned skyward;
For there you have been, and there you long to return."
Leonardo da Vinci

# 1414. FA: 10 ceramic FT-243 crystal sockets - never used

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 09:47:44 UTC
From: "Roy C. Pollitt" <pollitt1794@sunline.net>
Message-ID: <b3294001g2v@enews1.newsguy.com>
Source record: 34237
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

now on eBay:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3009173605&
rd=1

## 1415. WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 14:45:25 UTC
From: ljl160@aol.com
Message-ID: <20030220094525.01967.00000015@mb-ce.aol.com>
Source record: 34238

Anyone have a decent shape TCS transmitter for sale or swap. I wanna try one sometime. Thanks-73s Lew KlNDV

# 1416. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 15:46:22 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b32tcq$d5c$1@bob.news.rcn.net>
Source record: 34239

You haven't lived until you have used a TCS to transmit CW!
They are full break in, and have this monster relay that has to
clack for each and every dot or dash. It sounds like a pinball
machine.

TCS was my first rig. Some days, I wish I had kept it, but most
days, I am very glad it is gone! The receiver was absolutely lousy.
You had to replace the 6SK7's with a loctal 717 to get any sensitivity
out of it at all. The dial was way too fast for tuning anything but
AM, the bandwidth was too wide for anything but AM. It was basically
an AA5 arrangement with 12V filaments.

-Chuck, WA3UQV

LJL160 wrote:
> Anyone have a decent shape TCS transmitter for sale or swap. I wanna try one
> sometime. Thanks-73s Lew KlNDV

# 1417. FA: EH Scott SLR-H

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 15:53:05 UTC
From: Sheila <sabrinajava@charter.net>
Message-ID: <v59vdcdeudj9ca@corp.supernews.com>
Source record: 34240

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3008601273&
rd=1

Thanks for reading...

# 1418. FS. RA.17 Film Strip Dial.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 16:57:33 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <b33699$jk7$1@news6.svr.pol.co.uk>
Source record: 34242

Have For Sale New Unused Film Strip Dial for Racal RA.17. £15.00 plus postage from U.K. John..

# 1419. Re: Ballast tube Information?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 17:42:01 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <dj4a5v4427e9vvla6bvv8pa2pack0u58ei@4ax.com>
Source record: 34241

Antique Electronic Supply sells a very comprehensive ballast tube
reference manual for $20 (I think). http://www.tubesandmore.com

It lists both the 3TF4 and 3TFV4, very similar:

3TF4 4.3 - 8.3 volts 280 - 320 ma
3TFV4 4.0 - 8.5 volts 280 - 320 ma

i.e., the V has a slightly wider regulating voltage range, same
current rating and same base as the non-V.

73 de Leigh W3NLB

On Wed, 19 Feb 2003 14:30:18 GMT, "COLIN LAMB" <k7fm@teleport.com>
wrote:

>I have a few old odd ball ballast tubes and would like to know the
>characteristics of each. Is there a listing somewhere that list the
>individual characteristics of each.
>
>For example, I have a couple of 3TFV4 ballasts and would like to know if
>they are similar to the 3TF4. Cannot find a listing. Also have some really
>old ballasts in original box.
>
>Did a Google search and could not find anything.
>
>Thanks, Colin K7FM
>
>
>---
>Outgoing mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.445 / Virus Database: 250 - Release Date: 1/21/03
>

# 1420. Racal Items FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 19:04:51 UTC
From: G4BXD@qsl.net
Message-ID: <3e54cb53.282503@news.compuserve.com>
Source record: 34243

Racal Items FS

Racal Mobical MA40030X LT Dist Box £20

Racal BCC 435A Control Communications Box 2 Radio £15

Racal BCC 402A Interconnecting Box 2 Radio £15

all plus pp.

contact

106312.1035@compuserve.com diect

# 1421. DIAL COVERS, CLOCK COVERS. GLASS AND PLASTIC.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 19:51:42 UTC
From: dialcover@webtv.net
Message-ID: <24595-3E5531CE-95@storefull-2318.public.lawson.webtv.net>
Source record: 34144

AVAILABLE FROM THE BELOW SIGNED.

PLEASE EXCUSE CAPS, SHORT REPLIES, STROKE

Bill Turner, WA0ABI, 1117 Pike St., Saint Charles,MO 63301. Phone
636-949-2210

Plastic Dial covers, any size, any shape. $14.00
INCLUDE THE BEZEL OR A TRACING OF THE
CABINET HOLE

Glass Dial covers, 2" to 8 7/8" x 1/16" increments, $14.00

ELECTROLYTIC CAPACITORS, NEW, 7/8"DIA. X 3" OR 3 1/4" LONG, SHINEY RED
OR BLUE COVER, BROWN HOT GLUE END SEAL, WITH PRINTED NOTATION OF
CAPACITY THE LONG WAY DOWN THE LENGTH AND MOUNTING A RING OF METAL WITH
A TAB WITH A HOLE FOR MOUNTING. Exactly like the ones so popular in rhe
40's, 50's, and 60's.

33uF-47uF 160 volts, $4.00

33uF-47uF 160 volts 47uF/100 $5.00
( for AC/DC sets with cathode bypass )

33uF-47uF 94 uF/100 volts $5.00 ( for AC/DC/BATTERY sets)]
,
22uF-22uF 450 volts $5.50 (for AC sets)

THE FOLLOWING ARE I" IN DIA. X 3 3/4" LONG
33uF-33uF 450 volts $6.00 (for AC sets)
47uF-47uF 450 volts $7.00 (for AC sets)
ALL POSTAGE PAID

For a business SASE a copy of the Pocket Resouce Guide and my personal
four page catalog of pieces, parts, and manuals.

# 1422. WTB S-meter for Drahe R-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 21:41:50 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e554b73$0$148$edfadb0f@dtext02.news.tele.dk>
Source record: 34145

Hello

Anyone know where to find a working S-Meter for
a Drake R-4B ?

Best regards Max

# 1423. MIDLAND UHF RIGS WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 22:01:39 UTC
From: n2ion@aol.com
Message-ID: <20030220170139.11862.00000034@mb-fk.aol.com>
Source record: 34146

I'M LOOKING TO BUY A FEW MIDLAND RADIOS
MODEL# 70-565B, OR 70-530A, OR 70-526A&B
THE RADIOS MUST BE CAPABLE OF GOING DOWN TO THE 430 MHz PORTION OF THE BAND.
MUST HAVE MICROPHONE AND MOUNTING BRACKETS.

IF YOU HAVE ANY OF THESE RIGS, EMAIL ME WITH THE CORRESPONDING DETAILS.

THANKS IN ADVANCE

## 1424. Russian receiver P326

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 22:06:49 UTC
From: la8ak.xnd@online.no
Message-ID: <3e5547c9.75770372@news.online.no>
Source record: 34147

Got the circuit diagram printed out in A4-size sheet. Checked my tube books, but they don't show such modern Russian types, so it could be interested if somebody could tell me where to find the data, particularly interested in the 1st mixer which seems to use some strange sort of a pentode.

73
Jan-Martin
LA8AK
http://www.laud.no/la6nca/LA8AK/la8ak/index.htm
--
remove ,xnd to reply

# 1425. FA: AM-6155/GRT-22 FAA Surplus Linear power amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 22:48:50 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <mXc5a.46081$4F3.2869627@news2.east.cox.net>
Source record: 34148
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

AM-6155/GRT-22 FAA Surplus Linear power amp, Specs: 225-400MHz, 50W out (conservative) 10W in, Eimac X651Z/8930 final, extensive metering, can be converted to 2m, 220 or 432, rack mount 7" high, 80 lbs, ITT (model 3212), Part of AN/GRT-22. This Amp uses Emiac X651Z/8930 in silver-plated cavity-drawer; 175-turn TUNE counter dial. Main chassis has solid-state power supply and buffer amp/mulitplier; panel meter monitors voltages. Requires 105/120/210/240 VAC 50-400 Hz and +20 V req 60 ma. +20 V keyed; 7x19x18.5, 80 lbs shipping weight. The HV Supply from AM-6154 is Loaded with GREAT parts to include a 1752V at 270ma transformer, 8HY 300ma choke, 100K ohm 95 watt resistor, 2x5mfd 3KVDC capacitor, & rectifier circuits card. Most hams use these amps as a 2m or 220 Mhz or 432 Mhz Linear. After conversion, the output power is approximately 400 watts. One ham has used a 4CX400A (available from Svetlana)to raise the output power to 450 Watts. Do a Google search of AM-6155 and you will find many references to conversion information. Used - Excellant Condition (NOT TESTED) but sold AS-IS.. Email if you have any questions. Buyer will pay shipping (approx 90 lbs) from zip 31088 and a packing charge of $20.00. I will ensure the item is packed to survive the trip!

73, Larry Keith KQ4BY

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3009041615

# 1426. Swan Part Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-20 23:32:25 UTC
From: ilovetubesXX@earthlink.net
Message-ID: <dAd5a.12164$_c6.1233187@newsread2.prod.itd.earthlink.net>
Source record: 34149

I'm looking for the high speed VFO tuning knob (the knurled aluminum one) for a Swan 250/350/500.

73,
Darrell, WA5VGO

Please remove the X's from my address to reply.

# 1427. Re: WTB S-meter for Drahe R-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 00:11:27 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <v5arlkaier5q4a@corp.supernews.com>
Source record: 34150

I don't but if you find two let me know. I need one for a
Drake R4 receiver. 73, Mike K0AZ

"Max" <Max_Jens@post9.tele.dk> wrote in message
news:3e554b73$0$148$edfadb0f@dtext02.news.tele.dk...
> Hello
>
> Anyone know where to find a working S-Meter for
> a Drake R-4B ?
>
> Best regards Max
>
>

# 1428. FS:Gonset 100s & 101S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 00:20:03 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <Tge5a.62509$zF6.4308176@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34151
Cross-posted to: rec.radio.amateur.boatanchors,rec.ham-radio.swap

Hello and thanks for reading. For sale, PICKUP ONLY in northern Illinois. 2 complete 100s, look okay + 1 parts unit; 2 complete 101 amps. These have not been tested. Sold !As is!. $ 350.
Larry

# 1429. FS:Johnson Invader 200s & 2000s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 00:38:39 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <jye5a.62527$zF6.4309064@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34153
Cross-posted to: rec.radio.amateur.boatanchors,rec.ham-radio.swap

Hello. FOR PICKUP ONLY in northern Illinois. 2 Invader 2000s & 2 complete Invader 200s + 1 parts 200. Some manuals. These have not been tested. Sold !As Is!. $ 1,100.
Larry

# 1430. Hammarlund HQ170A-VHF Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 00:41:35 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <3Be5a.62532$zF6.4312106@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34152

Hello and thanks for reading. For Sale, PICKUP ONLY in northern Illinois. 2 receivers with some manuals. Not tested. Sold !As Is!. $ 300.00
Larry

# 1431. Yaesu FT-901/902 mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 00:55:18 UTC
From: la8ak.xnd@online.no
Message-ID: <3e55758b.87485716@news.online.no>
Source record: 34154

Planning to publish the following mods on my site soon, some have been available on other sites for some time. But a lot of my mods have been presented in a way I don't like where the schematic or text information miss

1) Block schematic
2) logarithmic S-meter using MC3356
3) IF frequency information
4) Noise figure calculation chart
5) reduced RIT range
6) antenna rewiring
7) Line output amplifier
8) TX- level equalizing for FT-902
9) SSB filter in cw mode
10) Transverter output modifications
11) FT-902 Mode dependent RIT
12) FT902-keying.
13) Improving FT-902 speech processor

Cannot give complete details for all mods since most were carried out in 1988

73 Jan-Martin
http://www.laud.no/la6nca/LA8AK/la8ak/index.htm
--
remove ,xnd to reply

# 1432. Yaesu FT-901/902 mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 02:27:23 UTC
From: la8ak.xnd@online.no
Message-ID: <3e557bb7.89065834@news.online.no>
Source record: 34155

Planning to publish the following mods on my site soon, some have been available on other sites for some time. But a lot of my mods have been presented in a way I don't like where the schematic or text information miss

1) Block schematic for IF part of the transceiver
2) logarithmic S-meter using MC3356
3) IF frequency information
4) reduced RIT range
5) antenna rewiring
6) Line output amplifier
7) TX- level equalizing for FT-902
8) SSB filter in cw mode
9) Transverter output modifications
10) FT-902 Mode dependent RIT
11) FT902-keying.
12) Improving FT-902 speech processor

Cannot give complete details for all mods since most were carried out in 1988

73 Jan-Martin
http://www.laud.no/la6nca/LA8AK/la8ak/index.htm
--
remove ,xnd to reply

# 1433. FS Four Jan/RCA 811 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 03:16:44 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <wSg5a.12450$_c6.1260447@newsread2.prod.itd.earthlink.net>
Source record: 34156

I have four Jan/RCA 811 Tubes. Three are brand new and one has been used.
They all work great.
Price is $55 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

# 1434. FS: Heathkit HP-23 Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 04:40:24 UTC
From: wa8mea@hotmail.com
Message-ID: <8a260fb2.0302202040.217d5d2@posting.google.com>
Source record: 34157
Cross-posted to: rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For Sale: Heathkit HP-23 Power Supply with cord that's soldered for
HW-100...but can also be wired for HW-101, HW-12, HW-22, and other
Heath rigs. Works great. Cosmetically good.

$75 plus $19.95 shipping. (This is a HEAVY critter!)

First e-mail gets it!

73, Bill - WA8MEA

DWM Communications - NEAT STUFF!
http://qth.com/dwm

## 1435. FA: ST and loctal tubes no reserve

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 08:48:37 UTC
From: arfmonger <arficusSPAHM@yahoo.com>
Message-ID: <FJl5a.180619$SD6.9464@sccrnsc03>
Source record: 34158
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Lot of NOS and used Loctal tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2160956789

NOS and used ST shouldered tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2160984300

# 1436. FA - Hammarlund SP600 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 11:07:29 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <RLn5a.278$3Z1.184767675@newssvr12.news.prodigy.com>
Source record: 34159
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1437. FS: New 22 uFD at 450 V DC Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 11:33:48 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <c43c5vsc9fuo6o4rkblae82gp4eekq9upo@4ax.com>
Source record: 34160
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.audio.tubes

FOR SALE:

New 22 uFD at 450 V DC Capacitors with axial leads.

Have about 12 available for $4.00 each plus shipping.
No minimum order.

E-mail me to arrange purchase.

# 1438. Re: FS: AN/URR13 Receiver $35

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 12:35:21 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <sq6c5vgients72rqfqt3dodl22stujdg3r@4ax.com>
Source record: 34161
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

Would you like to buy the receiver for nostalgia sake?
You can't beat the price (GRIN!)

Shipping is likely to cost the same as the radio - that's why I priced
it so low!

On Thu, 20 Feb 2003 03:38:40 GMT, Bob Stein <w6nbi@earthlink.net> was
like:

>da Valve wrote:
>> FOR SALE:
>>
>> Military type AN/URR-13A (R-266) receiver. Covers 220-420 MHz and
>> has two panel meters on the front.
>> Also has controls for . Some controls are behind panels
>> that open.
>> This is a real "Grand Dame." Built by Federal Telephone
>> And Radio Company of Clifton, NJ. for the Department of The Navy,
>> Bureau of Ships.
>> Has controls for Main tuning, Phones level, CRYSTAL - OSC - MANUAL,
>> ALIGN-REC, DIMMER, A.F. LEVEL, SILENCER LEVEL,
>> SILENCER ON-OFF, Noise limiter ON-OFF etc.
>> Built-in 120V AC power supply for 60 Hz. Good condition.
>> Will sell for $35.00 plus shipping
>> Photos and details of all at:
>>
>> http://www.gizba.com/x/sidevalve/radios.htm
>>
>
>I have the original manual for this receiver. I wrote it in 1949
>while working for Federal. I *might* be persuaded to part with it.
>
>Bob, W6NBI

# 1439. Re: New 22 uFD at 450 V DC Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 13:27:48 UTC
From: "George R. Gonzalez" <grg2@attbi.com>
Message-ID: <nPp5a.186670$iG3.22481@sccrnsc02>
Source record: 34162
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.audio.tubes

> New 22 uFD at 450 V DC Capacitors with axial leads.
>
> Have about 12 available for $4.00 each plus shipping.

Er, are these somehow special? Hi temp? Long life? Low ESR?

digi-key: 22uf, 450VDC caps for $2.19 each, quantity 1, for $1.11 each, quantity 10.

Mouser: $2.18 for 1, $1.59 each for 10.

# 1440. Re: HP-608 signal generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 17:52:11 UTC
From: donrm@soco.agilent.com
Message-ID: <1045858931.388132@cswreg.cos.agilent.com>
Source record: 34167

K3HVG <jeepp@erols.com> wrote:
> My 608F is still running fine.. and it does "twang"... doesn't it!!! The
> bandswitch does it in mine.

Reminds me of the Heathkit grid dip meter - you could FM it by yelling
at the housing.

I have two hp 608s, one restored to pristine condx., but the main tuning
dial gets a "detent" in it if left in one spot too long. One of the
HP service techs said the grease hardens in the mechanism.

Don K6LTS
donrm@soco.agilent.com

# 1441. Re: New 22 uFD at 450 V DC Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 18:00:03 UTC
From: Fred <ft@peoplepc.com>
Message-ID: <v5cq90rlsa3h95@corp.supernews.com>
Source record: 34163
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.audio.tubes

"George R. Gonzalez" <grg2@attbi.com> wrote in message
news:nPp5a.186670$iG3.22481@sccrnsc02...
> > New 22 uFD at 450 V DC Capacitors with axial leads.
> >
> > Have about 12 available for $4.00 each plus shipping.
>
>
> Er, are these somehow special? Hi temp? Long life? Low ESR?
>
> digi-key: 22uf, 450VDC caps for $2.19 each, quantity 1, for $1.11 each,
> quantity 10.
>
> Mouser: $2.18 for 1, $1.59 each for 10.

Those prices are for radial leads, not axial Digi-key doesn't have 450V caps w/ axial leads, but Mouser has 22 uf
Xicons for $2.10 ea and 20 uf Vishay Atoms for $3.31 ea

# 1442. FA - ARC 5 Rack & Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 19:22:01 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <t%u5a.1751$ex7.103489650@newssvr11.news.prodigy.com>
Source record: 34164
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1443. FA - Hammarlund SP200/400 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 19:22:06 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <y%u5a.1752$Nz7.103656630@newssvr11.news.prodigy.com>
Source record: 34165
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1444. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-21 19:50:43 UTC
From: mcalhoun@ksu.edu
Message-ID: <b35vuj$3uu@unix2.cc.ksu.edu>
Source record: 34166

>>Anyone have a decent shape TCS transmitter for sale or swap.
>>I wanna try one sometime. Thanks-73s Lew KlNDV

Chuck Harris <cfharris@erols.com> writes:
>You haven't lived until you have used a TCS to transmit CW!
>They are full break in, and have this monster relay that has to clack
>for each and every dot or dash. It sounds like a pinball machine.

But with one diode, a resistor (maybe two), and a capacitor, one could make the relayS (plural) hold across key-up's for a second or two, thus making for a fairly QUIET QSK (except for a clunk at the beginning and ending of each QSO).

I still have two almost complete sets (discarded the base-plates years ago), including one with dynamotor. Haven't put one on the air since the WARC bands became available (used a BC-221 freq meter to ensure I was in the 30-meter band!)

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 1445. FA: Ancient GE Police radio Control Head

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 00:27:59 UTC
From: tde@attbi.com
Message-ID: <cabc92b0.0302211627.29aabafe@posting.google.com>
Source record: 34168

This is a VERY old GE Control head for a Police Radio -- This type not
often seen. Collector condition!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160751065

# 1446. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 02:30:16 UTC
From: la8ak.xnd@online.no
Message-ID: <3e56c04d.172172919@news.online.no>
Source record: 34169

On Thu, 06 Feb 2003 22:47:37 -0600, John <huh?@what?.org> wrote:

>Sounded like a Browning Mark III CB with the Dawg WA4D at the mike.
>
some rumours says that Saddam is on 11175kHz
--
remove ,xnd to reply

# 1447. Re: New 22 uFD at 450 V DC Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 02:47:03 UTC
From: "J. Vincent Collins" <PacketNOSPAM@att.net>
Message-ID: <HwB5a.64093$zF6.4434068@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34170
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.audio.tubes

Yep,

I have started using the Xicons lately and have had no problems with them, I usually use them further down stream in the preamp stage supply,.

Vin

"Fred" <ft@peoplepc.com> wrote in message news:v5cq90rlsa3h95@corp.supernews.com...
>
> "George R. Gonzalez" <grg2@attbi.com> wrote in message news:nPp5a.186670$iG3.22481@sccrnsc02...
> > > New 22 uFD at 450 V DC Capacitors with axial leads.
> > >
> > > Have about 12 available for $4.00 each plus shipping.
> >
> >
> > Er, are these somehow special? Hi temp? Long life? Low ESR?
> >
> > digi-key: 22uf, 450VDC caps for $2.19 each, quantity 1, for $1.11 each,
> > quantity 10.
> >
> > Mouser: $2.18 for 1, $1.59 each for 10.
>
> Those prices are for radial leads, not axial Digi-key doesn't have 450V caps w/ axial leads, but Mouser has 22 uf
> Xicons for $2.10 ea and 20 uf Vishay Atoms for $3.31 ea
>
>

# 1448. Re: New 22 uFD at 450 V DC Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 03:00:11 UTC
From: West <westley@gte.net>
Message-ID: <%IB5a.118$V42.5@nwrddc03.gnilink.net>
Source record: 34171
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.audio.tubes

I hear you get a certificate with each cap.
west

"Fred" <ft@peoplepc.com> wrote in message
news:v5cq90rlsa3h95@corp.supernews.com...
>
> "George R. Gonzalez" <grg2@attbi.com> wrote in message
news:nPp5a.186670$iG3.22481@sccrnsc02...
> > > New 22 uFD at 450 V DC Capacitors with axial leads.
> > >
> > > Have about 12 available for $4.00 each plus shipping.
> >
> >
> > Er, are these somehow special? Hi temp? Long life? Low ESR?
> >
> > digi-key: 22uf, 450VDC caps for $2.19 each, quantity 1, for $1.11
each,
> > quantity 10.
> >
> > Mouser: $2.18 for 1, $1.59 each for 10.
>
> Those prices are for radial leads, not axial Digi-key doesn't have 450V
caps w/ axial leads, but Mouser has 22 uf
> Xicons for $2.10 ea and 20 uf Vishay Atoms for $3.31 ea
>
>

# 1449. Re: Wanted 1KW AM TRANSMITTER In Florida

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 04:01:21 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030221230121.27654.00000591@mb-bj.aol.com>
Source record: 34172

In article <2ss75vo3fa3rkg4iescml5ahfh26fqbtst@4ax.com>, da Valve
<sabbatai_zvi@hotmail.com> writes:

>As an aside... what about the CB ops who are allowed ZERO watts
>on 27.800 to 27.999 but routinely operate there?

Say, I heard CBers above 28.0 a couple days ago on my Drake 2B. And yes, I'e
checked its xtals against a sig gen, and any images it gets are close to 7 MHz
away, not one. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1450. FS:New RF POWER MODULES-Finals-VHF/UHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 04:09:48 UTC
From: bcts1@aol.com
Message-ID: <20030221230948.23249.00000055@mb-ma.aol.com>
Source record: 34173

FS- Brand new RF power modules- Less than manufacturer and RF Parts prices!
Prices include shipping. Ship U.S. only. These are old stock but brand new and
never soldered in. I do not have any others so please do not inquire about
other part numbers. I only have one or two of each so supplies are limited.
Pay-Pal or Money orders accepted for payment.

M57713 $48
M57721M $40
M57727 $48
M57732L $29
M57735 $49
M57737R $48
M57788MR $75
M67748L $29
SAV17 $40
SAV22A $35
SC1005 $35
SC1013 $35
SC1016 $35
SC1029 $22
SC1081 $40
SC1096 $25
SC1097 $40
VP15E1305 $50

Tnx & 73

# 1451. DX-100B Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 04:56:21 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v5e16it9lm73f8@corp.supernews.com>
Source record: 34174

Good Evening --

I need Page 49 (Pictorial 10) from a DX-100B Manual.

Already checked BAMA.

Thanks

Mark K3ZX

# 1452. HW-101 ALC problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 07:06:24 UTC
From: n2cqr@clix.pt
Message-ID: <97f305da.0302212306.5b933cb7@posting.google.com>
Source record: 34175

I've resurrected my old Heath HW-101. I'm using it with a D-104 mic, with the transistor amp in the base.

I notice that when I run the rig on SSB with the Driver, Final and Load controls set for pek output (set in the Tune position) I get lots of ALC action (6-9 on the meter) and relatively low output.

But I've found that if I de-tune the driver control (it tunes the driver grid and plate), I can get a significant decrease in ALC and a noticeable increase in output.

I checked to see if I could get a similar effect by running the rig at the peak output settings, and just turning down the mic gain. This will indeed reduce the ALC, but it also significantly reduces power out.

Any thoughts on what is going on here? Could there be something in the D-104 output that is causing the ALC to kickup, reducing output?

Thanks,
Bill
CU2JL N2CQR
http://planeta.clix.pt/n2cqr

## 1453. LI Joe 1960-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 09:48:46 UTC
From: "Rev.Jim" <rvpjones@GETOUTbellatlantic.net>
Message-ID: <2IH5a.1402$x.511@nwrdny01.gnilink.net>
Source record: 34176
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Joe and his bank of amps lost at Great White concert in RI :)
The bands getting bigger up in there !
-:) ;)

# 1454. Re: WTB - Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 12:19:54 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E576AEA.CDED0084@erols.com>
Source record: 34177

Bill, I have a very very nice Valiant that I've been considering parting with. You can see it on my website. I have 2 of them, this one is shown with an SP-600 beside it, as I recall. The one next to the R-390A or a 75A4 is not the one. I've rearranged the shack, since the photos. The unit is fully operational and on the air at this time. It has 3B28s in the HV PS and has most of the ER audio mods and the VFO screen resistor mod (of course). The cabinet was done by W4PNT (Dee) and is superb (some say too good). The kicker is, I'm in Maryland and can't (won't) ship the thing. I have 2 scrap Valiants that were shipped and didn't make the trip. The iron rips out of the chassis and makes a mess of things. Johnson crated and trucked the factory wired units way back when. I have no idea how the other fellows get away with not crating. I'm going to ask about $700 for the unit or trade. Let me know if you have any interest. Regards de Jeep/K3HVG
www.qsl.net/k3hvg (see "ham" gear photo area, vice mil gear)

news-server wrote:

> Anyone have a nice Valiant for sale? Bill

# 1455. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 13:42:47 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b37ut9$c0u$1@bob.news.rcn.net>
Source record: 34178

I'm not sure that would work. If I recall correctly,
the TCS kept its master oscillator running at all times, and
the relays keyed the antenna, and the plate voltage on the
finals. Stop the relays from clacking at every key closure,
and the tone would just stay on.

-Chuck, WA3UQV

mcalhoun@ksu.edu wrote:
>>>Anyone have a decent shape TCS transmitter for sale or swap.
>>>I wanna try one sometime. Thanks-73s Lew KlNDV
>
>
> Chuck Harris <cfharris@erols.com> writes:
>
>>You haven't lived until you have used a TCS to transmit CW!
>>They are full break in, and have this monster relay that has to clack
>>for each and every dot or dash. It sounds like a pinball machine.
>
>
> But with one diode, a resistor (maybe two), and a capacitor, one could
> make the relayS (plural) hold across key-up's for a second or two, thus
> making for a fairly QUIET QSK (except for a clunk at the beginning and
> ending of each QSO).
>
> I still have two almost complete sets (discarded the base-plates years
> ago), including one with dynamotor. Haven't put one on the air since
> the WARC bands became available (used a BC-221 freq meter to ensure I
> was in the 30-meter band!)
>
> --Myron.

# 1456. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 13:46:04 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b37v3c$c0u$2@bob.news.rcn.net>
Source record: 34179

Hmmm? I thought he was going towards:

7734 Khz, with an invert.

-Chuck, WA3UQV

J M Noeding wrote:
> On Thu, 06 Feb 2003 22:47:37 -0600, John <huh?@what?.org> wrote:
>
>
>>Sounded like a Browning Mark III CB with the Dawg WA4D at the mike.
>>
>
> some rumours says that Saddam is on 11175kHz
> --
> remove ,xnd to reply

# 1457. Re: HW-101 ALC problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 13:59:06 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b37vrs$f36$1@bob.news.rcn.net>
Source record: 34180

The "CB" D104 with the amp in the base puts out WAY too much signal
for the HW101. The HW101 has all the preamp it needs to run with a
dynamic microphone, or crystal microphone.

Secondly, when the HW101 is putting out a good clean 100W PEP signal,
normal voice peaks will barely kick the ALC meter. It isn't supposed to
hammer away at full scale. It is a very slow, sluggish, meter.

The HW101 is one of the first rigs I used when I got my license.
Always wanted an SB102, though.

-Chuck, WA3UQV

Bill Meara wrote:
> I've resurrected my old Heath HW-101. I'm using it with a D-104 mic,
> with the transistor amp in the base.
>
> I notice that when I run the rig on SSB with the Driver, Final and
> Load controls set for pek output (set in the Tune position) I get lots
> of ALC action (6-9 on the meter) and relatively low output.
>
> But I've found that if I de-tune the driver control (it tunes the
> driver grid and plate), I can get a significant decrease in ALC and a
> noticeable increase in output.
>
> I checked to see if I could get a similar effect by running the rig at
> the peak output settings, and just turning down the mic gain. This
> will indeed reduce the ALC, but it also significantly reduces power
> out.
>
> Any thoughts on what is going on here? Could there be something in
> the D-104 output that is causing the ALC to kickup, reducing output?
>
> Thanks,
> Bill
> CU2JL N2CQR
> http://planeta.clix.pt/n2cqr

# 1458. FS: Filament and LV Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 14:51:51 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <m63f5vojhec8kopabav1b5v659c2qt8bm7@4ax.com>
Source record: 34181
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

TRANSFORMERS FOR SALE:
All have 115V AC primary unless noted...

2 Volts at 50 Amps - $40.00

4 Volts at 30 Amps - $40.00

5V at 20 Amps - $25.00

10V at 6 Amps - $10.00

6.3V at 8 Amps - $18.00

6.3V at 50 Amps - $52.00

6.3V CT at 3 Amps plus 7.5V at 5 Amps - $22.00

7.5V at 51 Amps (has 115/230V Primary) - $110.00 each

12.6V at 50 Amps - $72.00

14V at 6 Amps - $24.00

50V at 5 Amps - $55.00 each

Shipping additional.

E-mail me to arrange purchase

# 1459. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 15:16:32 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <bj4f5vg3damk249574c1uj2o6t33cir225@4ax.com>
Source record: 34182

Better still would be to go to grid block keying.

Someone once gave me a Collins ART-13 at a hamfest

I added two banana jacks in the rear perf. panel (no holes drilled!)
These connected to the grid block circuitry and bingo, it worked very
well.

On Sat, 22 Feb 2003 08:42:47 -0500, Chuck Harris <cfharris@erols.com>
was like:

>I'm not sure that would work. If I recall correctly,
>the TCS kept its master oscillator running at all times, and
>the relays keyed the antenna, and the plate voltage on the
>finals. Stop the relays from clacking at every key closure,
>and the tone would just stay on.
>
>-Chuck, WA3UQV
>
>mcalhoun@ksu.edu wrote:
>>>>Anyone have a decent shape TCS transmitter for sale or swap.
>>>>I wanna try one sometime. Thanks-73s Lew KlNDV
>>
>>
>> Chuck Harris <cfharris@erols.com> writes:
>>
>>>You haven't lived until you have used a TCS to transmit CW!
>>>They are full break in, and have this monster relay that has to clack
>>>for each and every dot or dash. It sounds like a pinball machine.
>>
>>
>> But with one diode, a resistor (maybe two), and a capacitor, one could
>> make the relayS (plural) hold across key-up's for a second or two, thus
>> making for a fairly QUIET QSK (except for a clunk at the beginning and
>> ending of each QSO).
>>
>> I still have two almost complete sets (discarded the base-plates years
>> ago), including one with dynamotor. Haven't put one on the air since
>> the WARC bands became available (used a BC-221 freq meter to ensure I
>> was in the 30-meter band!)
>>
>> --Myron.

# 1460. Re: LI Joe 1960-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 16:20:43 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <vrN5a.216359$vm2.161847@rwcrnsc54>
Source record: 34183
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Joe who?

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Rev.Jim" <rvpjones@GETOUTbellatlantic.net> wrote in message
news:2IH5a.1402$x.511@nwrdny01.gnilink.net...
> Joe and his bank of amps lost at Great White concert in RI :)
> The bands getting bigger up in there !
> -:) ;)
>
>

# 1461. Re: Iraqi military radio mode?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 16:34:13 UTC
From: la8ak.xnd@online.no
Message-ID: <3e57a650.231064364@news.online.no>
Source record: 34184

On Sat, 22 Feb 2003 08:46:04 -0500, Chuck Harris <cfharris@erols.com>
wrote:

>Hmmm? I thought he was going towards:
>
>7734 Khz, with an invert.
>
>-Chuck, WA3UQV
>
>J M Noeding wrote:
>> On Thu, 06 Feb 2003 22:47:37 -0600, John <huh?@what?.org> wrote:
>>
>>
>>>Sounded like a Browning Mark III CB with the Dawg WA4D at the mike.
>>>
>>
>> some rumours says that Saddam is on 11175kHz
>> --
the american saddam?
--
remove ,xnd to reply

## 1462. FS: for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 18:47:59 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3E57C5DF.70AACCE8@sympatico.ca>
Source record: 34185
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

EQUIPMENT for SALE....

Mint Heath SB-500 2m transverter $200 US

Mint Heath GR-78 general coverage rx $150 US

Mint Heath SB-303 rx fully filtered $200 US

Mint Heath HW-8 hf QRP rig $140 US

SB-400 series crystal band pack $40 US

Heath HD-15 phone patch $15 US

Heath HM-2140a swr/pwr meter (brown) $75 US

Heath HW-9 hf QRP rig (not working) $135 US

Heath spring 87 catalogue #701 $10 US shipped

Heath winter 85 catalogue #501 $11 US shipped

Heath fall 86 catalogue #602 $11 US shipped

Heath HD-1418 audio filter $40 US

Heath HWA-202-1 pwr supply $25 US

Heath IM-4100 freq counter $28 US

Heath TO-1 test oscillator $22 US

IT-17 VTVM $20 US

Heath HWA-202-3 trunk lip antenna mount $8 US

Heath HR-10b receiver $85 US

Heath SB-610 scope $90 US

Heath SB-614 scope, cabinet painted black $45 US

Electrovoice 605 desk mic $40 US

brand new in box - Radio Shack goose neck style desk mic 33-921 $60 US

Heath ID-4001 used cabinet parts and new PC boards available, best offer

WANTED: Heath rain gauge, Heath Humidity gauge, and Heath barometer

the following are Heathkit ORIGINAL MANUALS... price includes shipping

Heath SB-610 scope condensed $10 US

Heath SA-1480 ant swtch $11 US

Heath IM-11 vtvm $8 US

Heath HD-1984 micorder $9 US

Heath TS-4a tv alignment gen $9 US

Heath IM-38 vtvm $9 US

Heath IO-102 scope $10 US

Heath IB-102 frq scaler $10 US

Heath HD-1234 ant switch $8 US

Heath HM-9 qrp wattmeter $9 US

Heath SB-300 spec sheet $7 US

Heath HW-202 2m rig $12 US

Heath HM-2102 swr/pwr meter $9 US

Heath GD-1021 photo relay $8 US

Heath V-6 VTVM $8 US

Heath HM-11 swr/pwr meter $9 US

Heath HWA-2036-3 pwr supply $10 US

Heath IM-11 vtvm $8 US

Heath GC-1005 clock $10 US

Heath HWA-7-1 pwr supply $11 US

Heath HW-12a $11 US

Heath ID-4001 operation $12 US

Heath SB-600 spkr $8 US

Heath ID-4001 assembly $12 US

Shipping extra on equipment, for further info or pictures, pls send me an Email

73 Mike

VE3MKX / VA3HKT

# 1463. FA: National HRO-5AT1 for parts, etc eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 19:56:06 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0302221156.67407196@posting.google.com>
Source record: 34186

3009294617 on ebay No PS or coils. Pretty rough on the outside,
please check the pictures. 73 K4GJ

# 1464. FA TS-830S Gold emblem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 20:56:09 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <c2-dnYviKeUmfsqjXTWc3w@comcast.com>
Source record: 34187
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Can be seen here.....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3009676463

# 1465. Re: FS: Hallicrafters S-53 for $38.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 21:02:16 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <llof5v8l4rm037edg1v0iti5fvvijdnlmu@4ax.com>
Source record: 34188
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

Hallicrafters S-53 Receiver available for $38.00
It's all there. All original knobs etc.
Non working - requires some restoration.

It comes with a SAMS manual with all voltage charts, alignment
instructions, dial stringing guide etc.
It also comes with a reel of dial string (you would need this)
and is complete. Restoration required, but should be easily done.

Also comes with a Gernsback booklet on how to restore these older
Hallicrafters series receivers.

Photo and details at:
http://www.gizba.com/x/sidevalve/radios.htm

E-mal me to arrange purchase.

# 1466. Yaesu FT-901/902 mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 21:48:51 UTC
From: la8ak.xnd@online.no
Message-ID: <3e57f019.249956529@news.online.no>
Source record: 34189

Planning to publish the following mods on my site soon, some have been
available on other sites for some time. But a lot of my mods have been
presented in a way I don't like where the schematic or text
information miss

1) Block schematic for IF part of the transceiver
2) logarithmic S-meter using MC3356
3) IF frequency information
4) reduced RIT range
5) antenna rewiring
6) Line output amplifier
7) TX- level equalizing for FT-902
8) SSB filter in cw mode
9) Transverter output modifications
10) FT-902 Mode dependent RIT
11) FT902-keying.
12) Improving FT-902 speech processor

Cannot give complete details for all mods since most were carried out
in 1988. Pse excuse me, I am only a beginner in making sites

73 Jan-Martin
http://home.online.no/~la8ak/
--
remove ,xnd to reply

# 1467. XTALS needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 23:33:13 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <ZMT5a.934$cD5.101801@newsread2.prod.itd.earthlink.net>
Source record: 34190
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi to all
Looking for two XTALS, one in the range of 3050-3150, and the other from 7050-7150. I need to test my restored DX-35. (F243 holders) Any help greatly appreciated.

Thanks in advance for all responses

Mike/K5VSE
Mena, AR

--
Mike-K5VSE
Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
Watsonville, CA
All out going Email, scanned with Norton Anti-Virus 2003
"Radios That Glow in the Dark"

# 1468. Gonset question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-22 23:34:56 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <AOT5a.935$cD5.104112@newsread2.prod.itd.earthlink.net>
Source record: 34191
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi to all,
Does anyone know if Gonset ever made a speaker for their receivers, IE: G33, G63 ? Or should I give up on my quest to locate one to match my Gonset station?

Thanks to all

Mike/K5VSE
Mena, AR

--
Mike-K5VSE
Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
Watsonville, CA
All out going Email, scanned with Norton Anti-Virus 2003
"Radios That Glow in the Dark"

# 1469. "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 00:00:29 UTC
From: hypermodern@hot-shot.com
Message-ID: <c6ac9fa2.0302221600.280e1b9c@posting.google.com>
Source record: 34192
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

I don't know the seller and I have no connection with this auction.

There is an all-caps Underwood manual typewriter for sale on eBay.
These typewriters were used by telegraphers so they could type in all
caps and not have to unshift to type numbers. I used to lust after one
of these but I've never actually seen one. If you collect CW stuff or
have a 20s-50s vintage station, this might make a nice accessory. It's
certainly not a common item. Again, I don't know anything about this
particular unit or the seller, I just noticed it and thought someone
might be interested.

URL:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160470735

73.

jk

# 1470. Re: Real easy way to make extra money and doesn't take much time. ITs Easy! Cost $6!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 00:33:28 UTC
From: dbowey@aol.com
Message-ID: <20030222193328.26382.00000172@mb-fc.aol.com>
Source record: 34193

This piece of crap is a pyramid scam.

forwarding this to attbi and FBI.

Don
----------
>Subject: Real easy way to make extra money and doesn't take much time.
>ITs Easy! Cost $6!
>From: "news" donaldjmiller@attbi.com
>Date: Sat, Feb 22, 2003 11:45 AM
>Message-id: <OrQ5a.201480$tq4.4660@sccrnsc01>
>
>TURN SIX DOLLARS INTO SIX THOUSAND QUICK AND EASY! WOW IT REALLY WORKS!!!
>:
>*** READING THIS COULD CHANGE YOUR LIFE! IT DOES WORK! I found this on a
>bulletin board and decided to try it. Alittle while back, I was browsing
>through newsgroups, just like you are now, and came across an article
>similar to this that said you could make thousands of dollars within weeks
>with only an initial investment of $6.00! So I thought, "Yeah right, this
>must be a scam", but like most of us, I was curious, so I kept reading.
>Anyway, it said that you send $1.00 to each of the 6 names and address
>stated in the article. You then place your own name and address in the
>bottom of the list at #6. Post the article (with your name in the #6 spot)
>in at least 200 newsgroups. (There are thousands). No catch, that was it.
>So
>after thinking it over, and talking to a few people first, I thought about
>trying it. I figured: "what have I got to lose except 6 stamps and $6.00,
>right?" Then I invested the measly $6.00. Well GUESS WHAT!? Within 7 days,
>I
>started getting money in the mail! I was shocked! I figured it would end
>soon, but the money just kept coming in. In my first week, I made about
>$25.00. By the end of the second week I had made a total of over $1,000.00!
>In the third week I had over $10,000.00 and it's still growing. This is
>now
>my fourth week and I have made a total of just over $42,000.00 and it's
>still coming in rapidly. It's certainly worth $6.00, and 6 stamps, I have
>spent more than that on lunch!! Let me tell you how this works and most
>importantly, WHY it works... Also, make sure you print a copy of this
>article NOW, so you can get the information off of it as you need it. I
>promise you that if you follow the directions exactly, that you will start
>making more money than you thought possible by doing something so easy!
>:
>Suggestion: READ THIS ENTIRE MESSAGE CAREFULLY!! Print it out or download

>it. Follow the simple directions and watch the money come in! : It's easy.
>It's legal. And, your investment is only $6.00 (Plus postage) : IMPORTANT:
>This is not a rip-off; it is not indecent; it is not illegal; and, it's
>99%
>risk-free. Best of all-- it really works! : If all of the following
>instructions are adhered to, you will receive extraordinary dividends. :
>PLEASE NOTE: Please follow these directions EXACTLY, and $50,000 or more
>can
>be yours in 20 to 60 days. This program remains successful because of the
>honesty and integrity of the participants. PLEASE CONTINUE IN ITS SUCCESS
>BY
>CAREFULLY ADHERING TO THE INSTRUCTIONS. : You will now become part of the
>Mail Order business. In this business your product is not solid and
>tangible, it's a service. You are in the business of developing Mailing
>Lists. Many large corporations are happy to pay big bucks for quality lists.
>However, the money made from the mailing lists is secondary to the income
>which is made from people like you and me asking to be included in that
>list. Here are the 4 easy steps to success: :
>STEP 1: Get 6 separate pieces of paper and write the following on each piece
>of paper "PLEASE PUT ME ON YOUR MAILING LIST." Now get 6 US $1.00 and place
>ONE inside EACH of the 6 pieces of paper so the it will not be seen through
>the envelope (to prevent thievery). Next, place one paper in each of the
>6
>envelopes and seal them. You should now have 6 sealed envelopes, each with
>a
>piece of paper stating the above phrase, your name and address, and $1.00.
>What you are doing is creating a service. THIS IS ABSOLUTELY LEGAL! You
>are
>requesting a legitimate service and you are paying for it! Like most of
>us I
>was a little skeptical and a little worried about the legal aspects of it
>all. So I checked it out with the U.S. Post Office (1-800-725-2161) and
>they
>confirmed that it is indeed legal. Mail the 6 envelopes to the following
>addresses: : :
>#1) MARIS GERANS L.BISU IELA 16-38, RIGA LV-1002, LATVIA
>#2) JURGIS VELDRE, KALNCIEMA 151-2, RIGA LV 1046, LATVIA
>#3) C.LOCKLEY,2034 FALL MEADOW DR.,MISSOURI CITY,TX. 777459 USA
>#4) RAMON RAMIREZ,12249 VANOWEN ST. #A, NORTH HOLLEYWOOD, CA,91605 USA
>#5) DONALD J MILLER, 1940 ROBIN LANE FLOWER MOUNFD, TX 75028 USA
>#6)CHRIS HARTMON P.O. BOX 251, RONKONKOMA N.Y. 11779-0251 USA
>STEP 2: Now take the #1 name off the list that you see above, move the other
>names up (6 becomes 5, 5 becomes 4, etc...) and add YOUR name as #6 on the
>list.
>STEP 3: Change anything you need to, but try to keep this article as close
>to original as possible. Now, post your amended article to at least 200
>newsgroups. (I think there are close to 24,000 groups) All you need is 200,
>but remember, the more you post, the more money you make! You won't get
>very
>much unless you post like crazy. :) This is perfectly legal! If you have

>any
>doubts, refer to Title 18 Sec. 1302 & 1341 of the Postal lottery laws. Keep
>a copy of these steps for yourself and, whenever you need money, you can
>use
>it again, and again. PLEASE REMEMBER that this program remains successful
>because of the honesty and integrity of the participants and by their
>carefully adhering to the directions. Look at it this way: if you are of
>integrity and honesty, the program will continue and the money that so many
>others have received will come your way. NOTE: You may want to retain every
>name and address sent to you, either on a computer or hard copy and keep
>the
>notes people send you. This VERIFIES that you are truly providing a service.
>(Also, it might be a good idea to wrap the $1 in dark paper to reduce the
>risk of mail theft.) So, as each post is downloaded and the directions
>carefully followed, six members will be reimbursed for their participation
>as a List Developer with one dollar each. Your name will move up the list
>geometrically so that when your name reaches the #1 position you will be
>receiving thousands of dollars in CASH!!! What an opportunity for only
>$6.00 - $1.00 for each of the first six people listed above. Send it now,
>add your own name to the list and you're in business! :
>---DIRECTIONS ----- FOR HOW TO POST TO NEWSGROUPS---------- : Step 1)
>You
>do not need to re-type this entire letter to do your own posting. Simply
>put
>your cursor at the beginning of this letter and drag your cursor to the
>bottom of this document, and select 'copy' from the edit menu. This will
>copy the entire letter into the computer's memory. Step 2) Open a blank
>'notepad' file and place your cursor at the top of the blank page. From
>the
>'edit' menu select 'paste'. This will paste a copy of the letter into
>notepad so that you can add your name to the list. Step 3) Save your new
>notepad file as a .txt file. If you want to do your postings in different
>settings, you'll always have this file to go back to. Step 4) Use Netscape
>or Internet Explorer and try searching for various newsgroups (on-line
>forums, message boards, chat sites, discussions.) Step 5) Visit these
>message boards and post this article as a new message by highlighting the
>text of this letter and selecting paste from the edit menu. Fill in the
>Subject, this will be the header that everyone sees as they scroll through
>the list of postings in a particular group, click the post message button.
>You're done with your first one! Congratulations!!! THAT'S IT! All you have
>to do is jump to different newsgroups and post away, after you get the hang
>of it, it will take about 30 seconds for each newsgroup! : **REMEMBER, THE
>MORE NEWSGROUPS YOU POST IN, THE MORE MONEY YOU WILL MAKE! BUT YOU HAVE
>TO
>POST A MINIMUM OF 200** : That's it! You will begin receiving money from
>around the world within days! You may eventually want to rent a P.O.Box
>due
>to the large amount of mail you will receive. If you wish to stay anonymous,
>you can invent a name to use, as long as the postman will deliver it. **JUST
>MAKE SURE ALL THE ADDRESSES ARE CORRECT.** Now, each of the 5 persons who

>just sent me $1.00 make the MINIMUM 200 postings, each with my name at #5
>and only 5 persons respond to each of the original 5, that is another $25.00
>for me, now those 25 each make 200 MINIMUM posts with my name at #4 and
>only
>5 replies each, I will bring in an additional $125.00! Now, those 125
>persons turn around and post the MINIMUM 200 with my name at #3 and only
>receive 5 replies each, I will make an additional $625.00! OK, now here
>is
>the fun part, each of those 625 persons post a MINIMUM 200 letters with
>my
>name at #2 and they each only receive 5 replies, that just made me
>$3,125.00!!! Those 3,125 persons will all deliver this message to 200
>newsgroups with my name at #1 and if still 5 persons per 200 newsgroups
>react I will receive $15,625,00! With an original investment of only $6.00!
>AMAZING! When your name is no longer on the list, you just take the latest
>posting in the newsgroups, and send out another $6.00 to names on the list,
>putting your name at number 6 again. And start posting again. The thing
>to
>remember is: do you realize that thousands of people all over the world
>are
>joining the internet and reading these articles everyday?, JUST LIKE YOU
>are
>now!! So, can you afford $6.00 and see if it really works?? I think so...
>People have said, "what if the plan is played out and no one sends you the
>money? So what! What are the chances of that happening when there are tons
>of new honest users and new honest people who are joining the internet and
>newsgroups everyday and are willing to give it a try? Estimates are at
>20,000 to 50,000 new users, every day, with thousands of those joining the
>actual internet. Remember, play FAIRLY and HONESTLY and this will really
>work. : WHAT GOES AROUND, COMES AROUND!!! GOD BLESS ALL
>
>
>
>
>
>
>

# 1471. Re: XTALS needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 01:24:06 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <WoV5a.956$vU3.120836@newsread1.prod.itd.earthlink.net>
Source record: 34044
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Sorry 'bout the mistake, but the frequency should be 3550-3650.
I hate it when that happens.

Thanks for the responses.

--
Mike-K5VSE
Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
Watsonville, CA
All out going Email, scanned with Norton Anti-Virus 2003
"Radios That Glow in the Dark"

# 1472. Re: LI Joe 1960-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 02:09:17 UTC
From: "14.313 contingent" <foobarsd@aol.com>
Message-ID: <3e582d51@snipnews.snip.net>
Source record: 34045
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Someone who probably should have known better than to
ignite *magnesium based* pyrotechnics (indoors?) on an
elevated bar room floor bandstand, with a wood based
roofline just a scant 11 feet above the same.

(...sorry guys, I feel sorry for him, but this event stands out as the
most stupid and dangerous band-stunt that I've ever
seen pulled by a band playing in a bar - period. Anyone with even
one-quarter of a brain knows you *never ever* set off pyros
indoors, unless your playing in a *huge* stadium or sports complex
type venue - and even then you have guys standing around the stage
with fire extingushers standing by just in case. )

Truly a loss/waste that never should have been.

Paul

Roadie/Tech
The Screamin Blu Porcupines 1978-81

"Brian Denley" <bdenley@attbi.com> wrote in message
news:vrN5a.216359$vm2.161847@rwcrnsc54...
> Joe who?
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
> "Rev.Jim" <rvpjones@GETOUTbellatlantic.net> wrote in message
> news:2IH5a.1402$x.511@nwrdny01.gnilink.net...
> > Joe and his bank of amps lost at Great White concert in RI :)
> > The bands getting bigger up in there !
> > -:) ;)
> >
> >
>
>

# 1473. Re: LI Joe 1960-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 02:18:05 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <xbW5a.204198$tq4.5438@sccrnsc01>
Source record: 34046
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

..and he was known as L.I. Joe? Are we talking about the Great White guitar player?

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"14.313 contingent" <foobarsd@aol.com> wrote in message news:3e582d51@snipnews.snip.net...
> Someone who probably should have known better than to
> ignite *magnesium based* pyrotechnics (indoors?) on an
> elevated bar room floor bandstand, with a wood based
> roofline just a scant 11 feet above the same.

# 1474. WTB: SP-830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 02:28:04 UTC
From: k9sqg@aol.com
Message-ID: <20030222212804.23285.00000049@mb-ma.aol.com>
Source record: 34047

Looking for a mint condition SP-830 that matches the TS-830S.

Thanks.

Evan

## 1475. Amp FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 02:57:16 UTC
From: JC <w9jcm@NOSPAMsbcglobal.net>
Message-ID: <gMW5a.365$dF2.37776598@newssvr15.news.prodigy.com>
Source record: 34048
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

Drake L-4B 2 tube 3-500Z full output. External power supply all in excellent condition working and looking. Will come with copy of manual and full schematics. 800.00 Plus shipping.

# 1476. Re: Rare CW filter for Galaxy Series FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 03:06:08 UTC
From: thompson@mindspring.com
Message-ID: <b39dgg$s8o$1@slb0.atl.mindspring.net>
Source record: 34049

Its sold. Thanks
Dave K4JRB
<thompson@mindspring.com> wrote in message
news:b2tppr$hj1$1@slb6.atl.mindspring.net...
> Rare F3 300 Hz filter for Galaxy III, V (any) and GT-550 with all
connecting
> cables $50 shipped USA
>
> Reply direct to thompson@mindspring.com
> 73 Dave K4JRB
>
>

# 1477. Re: Unknown receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 03:27:18 UTC
From: WF2U <mbendror@starband.net>
Message-ID: <McX5a.956$eM2.286794907@twister2.starband.net>
Source record: 34050

These receivers were manufactured by VEB Kopenick and VEB Dabendorf in the
former East Germany (GDR) in the early 1960's. The model is Typ 1340.21.
Circuit-wise it is somewhat similar to the West German Siemens E311 receiver
and not to the Rohde & Schwarz EK 07.
I own one in excellent condition with the original shock mount, cabinet and
manual and it's a very nice working receiver, although it's a bit on the
heavy side... it weighs about 120 lbs. The R&S EK 07 is still heavier...

73, Meir WF2U

South Carolina

"vlad" <kb9olm@yahoo.com> wrote in message
news:cba55a41.0302120833.62d4e94c@posting.google.com...
> This receiver is similar to the Rohde Schwartz receiver EK-07.
> It uses 25 tubes and employs a Wadley-loop resulting in a very good
> frequency stability. This receiver was used as the main receiver on
> ships and for surveillance. As far as Ostermann book it missed some
> good receivers including this one.
> 73,
> Vlad
> kb9olm
>
>
> Thomas Wolfram <thomas@wir-wolframs.de> wrote in message
news:<3E495EC3.7030904@wir-wolframs.de>...
> > Hi out there,
> > Does someone know which type of receiver is that :
> >
http://cgi.ebay.de/ws/eBayISAPI.dll?ViewItem&category=11282&item=3007304284&
rd=1
> >
> > The owner could give me only the information about frequency range from
> > 30 khz - 30 Mhz; modes: USB/LSB (regelbarer BFO) & AM;
> > Bandwidth : 300,600 Hz 1,1 khz 3,3 khz selectable
> >
> > The receiver is not the the Ostermann book.
> >
> > Thanks for help
> >
> > Thomas

# 1478. Re: Zenith Transoceanic dial cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 04:58:13 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E5854E5.7030903@mailcity.moc>
Source record: 34052

W9VHE wrote:
> Does anyone have a description or manual section that tells how to
> align or replace a dialcord on one of these? I don't have the exact
> model (I know there are about a zillion versions of it), so a general
> idea will have to do for now.

Well, there aren't too many models or versions. Is it one of the
tube types or solid state ones?

## 1479. Zenith Transoceanic dial cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 05:00:52 UTC
From: W9VHE <w9vhe@sysmatrix.net>
Message-ID: <b9lg5vklo1fpe2ieiham3im13gpv7ku7ft@4ax.com>
Source record: 34051

Does anyone have a description or manual section that tells how to
align or replace a dialcord on one of these? I don't have the exact
model (I know there are about a zillion versions of it), so a general
idea will have to do for now.

Thanks
"Only the dead have seen the end of war"
W9VHE - EM79bx - ARRL Life Member
ARES EC - Jackson County, IN
Registered Skwarn Spotter 36-A-81

# 1480. WTB Collins DUMMY LOAD. MIL-STD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 06:27:48 UTC
From: Don <don-com1@attbi.com>
Message-ID: <ERZ5a.206666$tq4.5112@sccrnsc01>
Source record: 34053

WANTED:

Collins DA-547/TSC-60(V)1 High Power Dummy Load.

Don

# 1481. Re: Zenith Transoceanic dial cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 06:42:53 UTC
From: W9VHE <w9vhe@sysmatrix.net>
Message-ID: <o5rg5voe92jpam2u15r3l492q9p7dpp38v@4ax.com>
Source record: 34054

It is a tube type, with a 6A40 chassis. I believe it is an A600
model based on what littly paperwork I found after my original post.

On Sat, 22 Feb 2003 23:58:13 -0500, JJ <radiobuff0@mailcity.moc>
wrote:

>
>
>W9VHE wrote:
>> Does anyone have a description or manual section that tells how to
>> align or replace a dialcord on one of these? I don't have the exact
>> model (I know there are about a zillion versions of it), so a general
>> idea will have to do for now.
>
>Well, there aren't too many models or versions. Is it one of the
>tube types or solid state ones?

"Only the dead have seen the end of war"
W9VHE - EM79bx - ARRL Life Member
ARES EC - Jackson County, IN
Registered Skwarn Spotter 36-A-81

## 1482. Heath HO-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 06:46:09 UTC
From: W9VHE <w9vhe@sysmatrix.net>
Message-ID: <ofrg5vc1h0gon0qg3i6tpqk5hcr54ssl15@4ax.com>
Source record: 34055

Looking for a manual for the Heathkit HO-10 monitor scope. Have the schematic, just a quick info page or photocopy of manual (will pay for copy and shipping).

Thanks
"Only the dead have seen the end of war"
W9VHE - EM79bx - ARRL Life Member
ARES EC - Jackson County, IN
Registered Skwarn Spotter 36-A-81

# 1483. NEED MANUALS-HEATHKIT HG-10B HW-16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 07:56:41 UTC
From: Don <don-com1@attbi.com>
Message-ID: <Z8%5a.205560$iG3.24035@sccrnsc02>
Source record: 34056

PLEASE:

I need copies of two manuals one for the HG-10B and one for the HW-16. They do not have to be original just photo copies. I will pay for copies and shipping if you can assist me. I have some minor work to do to get the HW-16 to operate properly, The VFO and TX / RX unit work find on 80 and 40 but will not TX on 15 Meters.
So in order to completely check them out and tune them according to Specs I need the manuals.

Again If you can help it would be most appreciated. My 11 year old twins will be very happy to have this rig available to them when they get there tickets in about 3 months.

TNX for the Read,

Don W6PJJ
Sacramento, CA

# 1484. Re: XTALS needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 08:43:37 UTC
From: "Blitz..." <reply2group@nomailhere.com>
Message-ID: <ZQ%5a.66423$zF6.4597530@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34057
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Try this:
http://www.rtoham.com/

"Mikey" <wb6vse@ipa.net> wrote in message
news:ZMT5a.934$cD5.101801@newsread2.prod.itd.earthlink.net...
> Hi to all
> Looking for two XTALS, one in the range of 3050-3150, and the other from
> 7050-7150. I need to test my restored DX-35. (F243 holders) Any help
greatly
> appreciated.
>
> Thanks in advance for all responses
>
> Mike/K5VSE
> Mena, AR
>
> --
> Mike-K5VSE
> Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
> Watsonville, CA
> All out going Email, scanned with Norton Anti-Virus 2003
> "Radios That Glow in the Dark"
>
>

# 1485. Re: XTALS needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 09:43:07 UTC
From: Gerry MacDonald <gerry.macdonald@globaltv.ca>
Message-ID: <LI06a.57651$9K5.2701612@news0.telusplanet.net>
Source record: 34058
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Mike

Give theses guys a try.. http://www.westcrystal.com/nav/fr_profile.htm

Gerry
VE6QLT

"Mikey" <wb6vse@ipa.net> wrote in message
news:ZMT5a.934$cD5.101801@newsread2.prod.itd.earthlink.net...
> Hi to all
> Looking for two XTALS, one in the range of 3050-3150, and the other from
> 7050-7150. I need to test my restored DX-35. (F243 holders) Any help
greatly
> appreciated.
>
> Thanks in advance for all responses
>
> Mike/K5VSE
> Mena, AR
>
> --
> Mike-K5VSE
> Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
> Watsonville, CA
> All out going Email, scanned with Norton Anti-Virus 2003
> "Radios That Glow in the Dark"
>
>

# 1486. Re: XTALS needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 10:46:07 UTC
From: k1dpm@aol.com
Message-ID: <20030223054607.11325.00000186@mb-bd.aol.com>
Source record: 34059

Mickey: Please give me your complete name and shipping address and I would be pleased to send you one or both (no charge)

.

# 1487. Re: FS: for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 11:09:03 UTC
From: "Reginald P. Carstairs II" <"Reginald P.Carstairs II"@mail.com>
Message-ID: <irah5vokufuuf2vm7j8uauhtpebto3auea@4ax.com>
Source record: 34060
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

This the same Heath GR-78 you were selling back in 10-2000 for $99.00 shipped?
On Sat, 22 Feb 2003 13:47:59 -0500, "M. Kassay" <mkx@sympatico.ca> wrote:

>Heath GR-78

# 1488. Re: Zenith Transoceanic dial cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 13:06:28 UTC
From: "John H. Gindlesberger" <JHGINDLE@WCNET.ORG>
Message-ID: <v5hhqmmqke2f3@corp.supernews.com>
Source record: 34061

Try http://www.transoceanic.nostalgiaair.org/index.htm#8g

John

"W9VHE" <w9vhe@sysmatrix.net> wrote in message
news:o5rg5voe92jpam2u15r3l492q9p7dpp38v@4ax.com...
> It is a tube type, with a 6A40 chassis. I believe it is an A600
> model based on what littly paperwork I found after my original post.
>
> On Sat, 22 Feb 2003 23:58:13 -0500, JJ <radiobuff0@mailcity.moc>
> wrote:
>
> >
> >
> >W9VHE wrote:
> >> Does anyone have a description or manual section that tells how to
> >> align or replace a dialcord on one of these? I don't have the exact
> >> model (I know there are about a zillion versions of it), so a general
> >> idea will have to do for now.
> >
> >Well, there aren't too many models or versions. Is it one of the
> >tube types or solid state ones?
>
> "Only the dead have seen the end of war"
> W9VHE - EM79bx - ARRL Life Member
> ARES EC - Jackson County, IN
> Registered Skwarn Spotter 36-A-81
>

# 1489. FA: URM-25E Signal Generator - US Navy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 14:31:33 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E58DB48.8F6DD66B@cox.net>
Source record: 34062
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3009365468

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1490. FA: Eimac 4CX250F/G JAN-8621 Tubes - NOS Pair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 14:31:50 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E58DB59.BAA8F937@cox.net>
Source record: 34063
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3009361652

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1491. FA: U.S. Army Signal Corps Flame Proof Key J-5-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 14:32:14 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E58DB71.A7A8317F@cox.net>
Source record: 34064
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3009373265

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1492. FA: Military Control Units - RM-32 and ARC-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 14:32:37 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E58DB88.589B37D9@cox.net>
Source record: 34065
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3008865442

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1493. FA: RCA WV-97A Senior VoltOhmyst VTVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 14:32:59 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E58DB9E.A1828202@cox.net>
Source record: 34066
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3008866532

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1494. FA: Fisher Studio Standard CA-800 Amp & Cassette

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 14:33:58 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E58DBD8.8FDAD4AC@cox.net>
Source record: 34067
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=3284&item=3009324139

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1495. Re: U.S. Army Signal Corps Flame Proof Key J-5-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 16:51:50 UTC
From: Bill Crocker <wcrocker007@comcast.net>
Message-ID: <tBicnbpNPqm0YcWjXTWc3g@comcast.com>
Source record: 34068
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Donate it to Iraq...they're gonna need it! :)

Bill

"David Hollander" <n7rk@cox.net> wrote in message
news:3E58DB71.A7A8317F@cox.net...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3009373265
>
> --
> **********************************************************
> Dave N7RK http://members.cox.net/n7rk
> Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
>
> ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
>
> Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> and what ever else looks interesting!
>
>

# 1496. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 17:06:25 UTC
From: Kevin Alfred Strom <kevin.strom@revilo-oliver.com>
Message-ID: <3E58FF91.8DE8041D@revilo-oliver.com>
Source record: 34069
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

Doug Smith wrote:
>
[...]
> A DAB transmitter (under the
> Canadian standards) can carry at least four programs (or is it six?). For
> example, the Windsor stations whose analog signals are on 580MW, 800MW,
> 88.7FM, and 93.9FM are all carried on *one* DAB frequency. CBC Radios 1 and
> 2 (English) and the Premiere Chaine and Chaine Culturelle of the
> Radio-Canada French-language service are all carried on one DAB
> frequency/transmitter.
>
[...]
> A Canadian-style DAB system in the USA could be very valuable, providing
> listeners throughout a market with decent-quality reception of smaller
> stations with interesting programming. Unfortunately existing broadcasters
> have made it obvious such a system will never be approved.
[...]

Indeed.

The smaller broadcasters, particularly the AMs, and the listeners,
would benefit _tremendously_ from a dedicated digital broadcast
band.

But the fact that it would make all of the signals in a given market
equal by making the reception of all of them essentially perfect is
the very fact that makes the big-money boys _hate_ the idea of a
dedicated digital band.

They want to keep their dominance.

"We paid $30 million to have the biggest signals in that hick town,
and that little local schmuck with the $100,000 AM daytimer is going
to have an equal signal to us on the digital band?! And there'd be
so many channels the locals could have perfect-fidelity community
access on dozens of channels?! This has gotta be stopped -- get on
the horn to my Washington lawyer NOW!"

They want to keep their competition stuck with daytime-only or
low-power night operations that cover only 1/10 of the market. They
want the smaller AM stations to continue to live with ionospheric
skip problems, high (and ever-higher) levels of man-made noise,
overallocation, and close channel spacing which makes in-band
on-channel (IBOC) digital implementation on AM a faint shadow of
what the FMs will get -- and a joke compared to what these stations

could achieve in a dedicated digital band. (And this is to say nothing of how IBOC will adversely impact listening to weak stations and DX listening by increasing adjacent channel noise.)

Yes, it is true that some of the big-money boys own a few AM stations, but they're willing to accept the distinctly inferior IBOC system for a fraction of their properties, because it will prevent their worst nightmare from coming true: the suddenly even playing field that a dedicated digital band would provide.

Meanwhile, _real_ digital radio is being offered by satellite providers, who provide superb quality and universal coverage, though without any chance for the small entrepreneur or free-speech advocate to get a voice in channel lineup.

With all good wishes,

--

Kevin Alfred Strom.

The Works of R. P. Oliver: http://www.revilo-oliver.com
Personal site: http://www.kevin-strom.com

# 1497. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 18:24:39 UTC
From: Pottie Mouth <Anon@Anon.com>
Message-ID: <b3b3l6$roo$0@pita.alt.net>
Source record: 34070
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

"Kevin Alfred Strom" <kevin.strom@revilo-oliver.com> wrote in message
news:3E58FF91.8DE8041D@revilo-oliver.com...
> Doug Smith wrote:
> >
> [...]
> > A DAB transmitter (under the
> > Canadian standards) can carry at least four programs (or is it six?).
For
> > example, the Windsor stations whose analog signals are on 580MW, 800MW,
> > 88.7FM, and 93.9FM are all carried on *one* DAB frequency. CBC Radios 1
and
> > 2 (English) and the Premiere Chaine and Chaine Culturelle of the
> > Radio-Canada French-language service are all carried on one DAB
> > frequency/transmitter.
> >
> [...]
> > A Canadian-style DAB system in the USA could be very valuable, providing
> > listeners throughout a market with decent-quality reception of smaller
> > stations with interesting programming. Unfortunately existing
broadcasters
> > have made it obvious such a system will never be approved.
> [...]
>
>
>
> Indeed.
>
> The smaller broadcasters, particularly the AMs, and the listeners,
> would benefit _tremendously_ from a dedicated digital broadcast
> band.
>
> But the fact that it would make all of the signals in a given market
> equal by making the reception of all of them essentially perfect is
> the very fact that makes the big-money boys _hate_ the idea of a
> dedicated digital band.
>
> They want to keep their dominance.
>
> "We paid $30 million to have the biggest signals in that hick town,
> and that little local schmuck with the $100,000 AM daytimer is going
> to have an equal signal to us on the digital band?! And there'd be
> so many channels the locals could have perfect-fidelity community
> access on dozens of channels?! This has gotta be stopped -- get on

> the horn to my Washington lawyer NOW!"
>
> They want to keep their competition stuck with daytime-only or
> low-power night operations that cover only 1/10 of the market. They
> want the smaller AM stations to continue to live with ionospheric
> skip problems, high (and ever-higher) levels of man-made noise,
> overallocation, and close channel spacing which makes in-band
> on-channel (IBOC) digital implementation on AM a faint shadow of
> what the FMs will get -- and a joke compared to what these stations
> could achieve in a dedicated digital band. (And this is to say
> nothing of how IBOC will adversely impact listening to weak stations
> and DX listening by increasing adjacent channel noise.)
>
> Yes, it is true that some of the big-money boys own a few AM
> stations, but they're willing to accept the distinctly inferior IBOC
> system for a fraction of their properties, because it will prevent
> their worst nightmare from coming true: the suddenly even playing
> field that a dedicated digital band would provide.
>
> Meanwhile, _real_ digital radio is being offered by satellite
> providers, who provide superb quality and universal coverage, though
> without any chance for the small entrepreneur or free-speech
> advocate to get a voice in channel lineup.
>
>
>
> With all good wishes,
>
>
> --
>
> Kevin Alfred Strom.
>
> The Works of R. P. Oliver: http://www.revilo-oliver.com
> Personal site: http://www.kevin-strom.com

Hey, KKKevin. Nobody asked you. The last thing this group needs is another Nazi. You have never been able to live down the fact that your girl friend jilted you for an African-American, have you?

# 1498. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 18:53:33 UTC
From: mcalhoun@ksu.edu
Message-ID: <b3b5bd$suv@unix1.cc.ksu.edu>
Source record: 34072

>>>>Anyone have a decent shape TCS transmitter for sale or swap.
>>>>I wanna try one sometime. Thanks-73s Lew KlNDV

>>>You haven't lived until you have used a TCS to transmit CW!
>>>They are full break in, and have this monster relay that has to clack
>>>for each and every dot or dash. It sounds like a pinball machine.

>>But with one diode, ... making for a fairly QUIET QSK (except for a
>>clunk at the beginning and ending of each QSO).

>I'm not sure that would work. If I recall correctly, the TCS kept its
>master oscillator running at all times, and the relays keyed the antenna,
>and the plate voltage on the finals. Stop the relays from clacking at
>every key closure, and the tone would just stay on.

Let me put it this way: I personally made that modification to both of
my TCS-13 xmtrs, it DOES work, and I've put many QSO's in the logbook
using it. FWIW, a short article about the mod was published on page 40
of the May, 1982, issue of HAM RADIO magazine.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 1499. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 18:57:58 UTC
From: signalchaser <williamsmith208@hotmail.com>
Message-ID: <v5i6dubp9u6k5a@corp.supernews.com>
Source record: 34071
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

Of course, you wouldnt have anything better to do than attack Kevin Strom on
the basis of his ex. I think it is you that has the severe mental problem
and certainly lack to ability to carry on a coherent and intelligent level
of discourse.

"Pottie Mouth" <Anon@Anon.com> wrote in message
news:b3b3l6$roo$0@pita.alt.net...
>
> "Kevin Alfred Strom" <kevin.strom@revilo-oliver.com> wrote in message
> news:3E58FF91.8DE8041D@revilo-oliver.com...
> > Doug Smith wrote:
> > >
> > [...]
> > > A DAB transmitter (under the
> > > Canadian standards) can carry at least four programs (or is it six?).
> For
> > > example, the Windsor stations whose analog signals are on 580MW,
800MW,
> > > 88.7FM, and 93.9FM are all carried on *one* DAB frequency. CBC Radios
1
> and
> > > 2 (English) and the Premiere Chaine and Chaine Culturelle of the
> > > Radio-Canada French-language service are all carried on one DAB
> > > frequency/transmitter.
> > >
> > [...]
> > > A Canadian-style DAB system in the USA could be very valuable,
providing
> > > listeners throughout a market with decent-quality reception of smaller
> > > stations with interesting programming. Unfortunately existing
> broadcasters
> > > have made it obvious such a system will never be approved.
> > [...]
> >
> >
> >
> > Indeed.
> >
> > The smaller broadcasters, particularly the AMs, and the listeners,
> > would benefit _tremendously_ from a dedicated digital broadcast
> > band.
> >
> > But the fact that it would make all of the signals in a given market

> > equal by making the reception of all of them essentially perfect is
> > the very fact that makes the big-money boys _hate_ the idea of a
> > dedicated digital band.
> >
> > They want to keep their dominance.
> >
> > "We paid $30 million to have the biggest signals in that hick town,
> > and that little local schmuck with the $100,000 AM daytimer is going
> > to have an equal signal to us on the digital band?! And there'd be
> > so many channels the locals could have perfect-fidelity community
> > access on dozens of channels?! This has gotta be stopped -- get on
> > the horn to my Washington lawyer NOW!"
> >
> > They want to keep their competition stuck with daytime-only or
> > low-power night operations that cover only 1/10 of the market. They
> > want the smaller AM stations to continue to live with ionospheric
> > skip problems, high (and ever-higher) levels of man-made noise,
> > overallocation, and close channel spacing which makes in-band
> > on-channel (IBOC) digital implementation on AM a faint shadow of
> > what the FMs will get -- and a joke compared to what these stations
> > could achieve in a dedicated digital band. (And this is to say
> > nothing of how IBOC will adversely impact listening to weak stations
> > and DX listening by increasing adjacent channel noise.)
> >
> > Yes, it is true that some of the big-money boys own a few AM
> > stations, but they're willing to accept the distinctly inferior IBOC
> > system for a fraction of their properties, because it will prevent
> > their worst nightmare from coming true: the suddenly even playing
> > field that a dedicated digital band would provide.
> >
> > Meanwhile, _real_ digital radio is being offered by satellite
> > providers, who provide superb quality and universal coverage, though
> > without any chance for the small entrepreneur or free-speech
> > advocate to get a voice in channel lineup.
> >
> >
> >
> > With all good wishes,
> >
> >
> > --
> >
> > Kevin Alfred Strom.
> >
> > The Works of R. P. Oliver: http://www.revilo-oliver.com
> > Personal site: http://www.kevin-strom.com
>
> Hey, KKKevin. Nobody asked you. The last thing this group needs is another
> Nazi. You have never been able to live down the fact that your girl friend
> jilted you for an African-American, have you?

>
>
>
>

# 1500. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 19:11:39 UTC
From: Rich Wood <richbwood@earthlink.net>
Message-ID: <627i5vobf8vg62f943cou7s86vvphfv8o0@4ax.com>
Source record: 34073
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

On Sun, 23 Feb 2003 13:24:39 -0500, "Pottie Mouth" <Anon@Anon.com>
wrote:

>Hey, KKKevin. Nobody asked you. The last thing this group needs is another
>Nazi. You have never been able to live down the fact that your girl friend
>jilted you for an African-American, have you?

Very classy stuff from someone without the balls to identify himself.
Phony name and a forged header. I'm impressed. A racist, too. You've
got it all covered.

Rich

# 1501. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 19:29:45 UTC
From: Thinker <think@spamy.com>
Message-ID: <Ji96a.32$fd.59102@newshog.newsread.com>
Source record: 34074
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

Please place FA in the header so that those of us who know how to use the
ebay search engine do not have to read your ads.

"Hypermodern" <hypermodern@hot-shot.com> wrote in message
news:c6ac9fa2.0302221600.280e1b9c@posting.google.com...
> I don't know the seller and I have no connection with this auction.
>
> There is an all-caps Underwood manual typewriter for sale on eBay.
> These typewriters were used by telegraphers so they could type in all
> caps and not have to unshift to type numbers. I used to lust after one
> of these but I've never actually seen one. If you collect CW stuff or
> have a 20s-50s vintage station, this might make a nice accessory. It's
> certainly not a common item. Again, I don't know anything about this
> particular unit or the seller, I just noticed it and thought someone
> might be interested.
>
> URL:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160470735
>
> 73.
>
> jk

# 1502. Many S-40[only],S-38[only] on eBay this week

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 19:31:36 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v5i8co5s3oq5a6@corp.supernews.com>
Source record: 34075

I don't recall so many S-40[only]&S-38[only] at one time in the last 3
years.
Hey, would a Lafayette He-10 (KT-200/ Trio 9R-4J) qualify as a "boatanchor"?
...Maybe for a wherry... a dory... a skiff... a dinghy?
canoe, pirogue, pram, kayak, punt, puddlechuck, yawlboat, pulling boat ?

# 1503. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 19:52:29 UTC
From: General Mayhem <GuessWho@Anon.com>
Message-ID: <b3b8pr$fbv$0@pita.alt.net>
Source record: 34076
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

"Rich Wood" <richbwood@earthlink.net> wrote in message
news:627i5vobf8vg62f943cou7s86vvphfv8o0@4ax.com...
> On Sun, 23 Feb 2003 13:24:39 -0500, "Pottie Mouth" <Anon@Anon.com>
> wrote:
>
> >Hey, KKKevin. Nobody asked you. The last thing this group needs is
another
> >Nazi. You have never been able to live down the fact that your girl
friend
> >jilted you for an African-American, have you?
>
> Very classy stuff from someone without the balls to identify himself.
> Phony name and a forged header. I'm impressed. A racist, too. You've
> got it all covered.
>
> Rich

What is racist about that post? Gee...you Liberals...all somebody has to do
is use the word "black", "African" or a panoply of others that you dislike
and you call them a racist?
Gee, Rich. Wring your hands much these days?
By the way, it is Kevin who is the racist here....

# 1504. Re: NEED MANUALS-HEATHKIT HG-10B HW-16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 19:56:13 UTC
From: dbowey@aol.com
Message-ID: <20030223145613.11044.00000191@mb-md.aol.com>
Source record: 34077

You will find them here:

http://bama.sbc.edu/heath.htm

Don

## 1505. fs: Gonset SB-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 20:07:23 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <3E5929FB.CD5FE000@w-link.net>
Source record: 34078

Front panel cosmetically good. Chassis needs a clean up and alignment.
Photos on request. Asking $90.

This is one heavy hummer, so pickup in Seattle only. I could probably
meet somewhere in the area.

Regards, Pete.

# 1506. Wanted: HP Counters (Tube)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 20:28:28 UTC
From: Chris Singleton <csinglet@telus.net>
Message-ID: <M9a6a.60556$9K5.2787035@news0.telusplanet.net>
Source record: 34079

Hello Everyone,

I am looking for some tube based HP counters such as the 524C and 521C - Does anyone have anything like this? I am located in BC, Canada - but am willing to ship from anywhere in the US.

Thanks, Chris.

# 1507. WTB: Heath SB 313 / 310

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 21:12:46 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E593948.1C7B814B@optonline.net>
Source record: 34080

I am looking for a clean, working Heath shortwave receiver, the SB 313.
Would also consider the tube version, the SB-310.
Thanks
Ron WA2EIO

# 1508. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 21:25:49 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b3bedi$8vk$1@bob.news.rcn.net>
Source record: 34082

Very good!

I must have read your description wrong. On first reading,
I read it as you were speculating on what might be done.

On re-reading, it reads more like you are describing something
you have done... Sorry!

As I dredge up 30 year old memories, I think I remember something
like that being described somewhere.

As I said earlier, somedays, I wish I had kept my TCS, other
days I am glad they are gone.

I definitely remember a very deep RF burn I got on the knuckle of
my index finger from a spark I drew off of the antenna wing nut!
That thing took forever to heal! I guess because it was already
cauterized.

-Chuck, WA3UQV

mcalhoun wrote:

>
> Let me put it this way: I personally made that modification to both of
> my TCS-13 xmtrs, it DOES work, and I've put many QSO's in the logbook
> using it. FWIW, a short article about the mod was published on page 40
> of the May, 1982, issue of HAM RADIO magazine.
>
> --Myron.

# 1509. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 21:26:40 UTC
From: Bill <qzd@excite.com>
Message-ID: <3E593C7E.809@excite.com>
Source record: 34081
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

I think if it says " "CW" Typewriter on ebay" it would be safe to say
that it is an auction, so I guess you didn't read the header and you
read the post anyway and got pissed because he didn't put in "FA".

Thinker wrote:

>Please place FA in the header so that those of us who know how to use the
>ebay search engine do not have to read your ads.
>
>
>"Hypermodern" <hypermodern@hot-shot.com> wrote in message
>news:c6ac9fa2.0302221600.280e1b9c@posting.google.com...
>
>
>>I don't know the seller and I have no connection with this auction.
>>
>>There is an all-caps Underwood manual typewriter for sale on eBay.
>>These typewriters were used by telegraphers so they could type in all
>>caps and not have to unshift to type numbers. I used to lust after one
>>of these but I've never actually seen one. If you collect CW stuff or
>>have a 20s-50s vintage station, this might make a nice accessory. It's
>>certainly not a common item. Again, I don't know anything about this
>>particular unit or the seller, I just noticed it and thought someone
>>might be interested.
>>
>>URL:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160470735
>>
>>73.
>>
>>jk
>>
>>
>
>
>
>

--

ke1bz@cox.net
ke1bz@arrl.net
4015816895@epage.arch.com
(This is an email pager and
will accept 200 characters

and spaces)
N41ï¿½59'33.6" W71ï¿½31'00"

# 1510. WTT: Swan 350 for SB102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 21:33:37 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b3bes5$adl$1@bob.news.rcn.net>
Source record: 34084

Hi,

I have a nice working, clean Swan 350 with 117C pS,
new finals, mic, and manual that I would like to trade for
a complete, fair condition SB102 with power supply and
manual.

Any takers?

-Chuck, WA3UQV

# 1511. FS: Pair of 100TH tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 21:35:33 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <u6fi5vg7n8mvfk53e9ckk1tdmdh3c4hksg@4ax.com>
Source record: 34083
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

FOR SALE:

Pair of 100TH power triode tubes.
Pulled from a BC-610 transmitter.
These were working OK the last time they were used.
Packed in protective shrink-wrap type packaging and delivered
to you for $24.00 plus shipping for the pair.

E-mail me to arrange purchase.

# 1512. FS: Triplett 3444 Dynamic Mutual Conductance tubetester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 21:56:39 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v5igsorckdijf1@corp.supernews.com>
Source record: 34085

This is a Triplett 3444 Dynamic mutual conductance tubetester in really nice condition. The front panel is a 9.8+ and the cabinet is a good 9. It works perfect and is one of the best high end tube testers ever made. $375.

# 1513. Re: XTALS needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-23 22:11:49 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <FGb6a.2257$vU3.260509@newsread1.prod.itd.earthlink.net>
Source record: 34086
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Thanks to all who replied to my post. I have a couple of crystals on the
way.
Can now get my DX-35 tested and on the air soon.

73 de

--
Mike-K5VSE
Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
Watsonville, CA
All out going Email, scanned with Norton Anti-Virus 2003
"Radios That Glow in the Dark"

# 1514. Still looing for SP-600 transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 01:09:17 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <1he6a.55473$4F3.4533334@news2.east.cox.net>
Source record: 34087

Hello All, I still haven't given up hope for finding a power transformer for a Hammarlund SP-600, hopefully in the NE area. If you or someone you know has one and wishes to get rid of it, please let me know the terms, will buy or trade. Thanks & 73 de Jeff WA1VQY@COX.NET

# 1515. Re: LI Joe 1960-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 01:17:22 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Coe6a.11741$x.9445@nwrdny01.gnilink.net>
Source record: 34088

Just another of the many smelly socks hung all over AGA.
Wrong band
Im not dead yet, nor ever will play a s*ithole dive tour OR for a **#* crumb
like Jack Russell.
Anyway, Wishful thinking -
I figure I have at least another 30 years and I'll piss on ALL their graves.
....With gusto.

My condolences to Ty's family and all those lost

-Joe

# 1516. FS: Autek receiver audio filter QF-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 01:17:27 UTC
From: "Dr. Phil" <robert931@sympatico.ca>
Message-ID: <Hoe6a.698$VG.145644@news20.bellglobal.com>
Source record: 34089

This is an audio receive filter and has functions Peak, Notch and Lowpass.
These functions are all adjustable via the frequency and selectivity knobs.
This unit greatly reduces noise on your receiver. Not DSP, it's an analog
filter.

Asking $20USD plus shipping.
Contact: valveman_6146@yahoo.com
Cheers,
Robert

# 1517. Re: LI Joe 1960-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 01:43:38 UTC
From: llgpt@aol.com123x321
Message-ID: <20030223204338.24121.00000125@mb-cd.aol.com>
Source record: 34090

```
<< Subject: Re: LI Joe 1960-2003
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!feed1.newsreader.com!newsr
eader.com!news.telebyte.nl!newsfeed.vmunix.org!newsfeed01.sul.t-online.de!
t-online.de!news.csl-gmbh.net!news-out.nuthinbutnews.com!propagator2-sterl
ing!news-in-sterling.newsfeed.com!news-in.nuthinbutnews.com!cyclone1.gnili
nk.net!spamkiller2.gnilink.net!nwrdny01.gnilink.net.POSTED!53ab2750!not-fo
r-mail
From: "Joe" joe.amp@NOSPAMverizon.net
Newsgroups: rec.radio.amateur.boatanchors
References: <2IH5a.1402$x.511@nwrdny01.gnilink.net>
<vrN5a.216359$vm2.161847@rwcrnsc54> <3e582d51@snipnews.snip.net>
<xbW5a.204198$tq4.5438@sccrnsc01>
Lines: 15
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <Coe6a.11741$x.9445@nwrdny01.gnilink.net>
Date: Mon, 24 Feb 2003 01:17:22 GMT
NNTP-Posting-Host: 151.202.92.163
X-Complaints-To: abuse@verizon.net
X-Trace: nwrdny01.gnilink.net 1046049442 151.202.92.163 (Sun, 23 Feb 2003
20:17:22 EST)
NNTP-Posting-Date: Sun, 23 Feb 2003 20:17:22 EST

Just another of the many smelly socks hung all over AGA.
Wrong band
Im not dead yet, nor ever will play a s*ithole dive tour OR for a **#* crumb
like Jack Russell.
Anyway, Wishful thinking -
I figure I have at least another 30 years and I'll piss on ALL their graves.
....With gusto.

My condolences to Ty's family and all those lost

-Joe

>>

Glad you are still with us Joe. I thought of you when who ever announced that
Joe from Long Island and the amps had cashed in at that fire. Glad you are
still kicking and keep rebuilding those wonderful R-390/URR's.

Les Locklear
DX'ing from the Gulf of Mexico
```

Hammarlund HQ-180C
Hammarlund R-274C/FRR (SP-600JX-14)
Kiwa Map Unit 1.0
Sherwood SE-3 MK3
Alpha Delta Sloper
Quantum Qx Pro Loop
Various Longwires

# 1518. WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 02:27:40 UTC
From: n4buq@aol.com
Message-ID: <20030223212740.17323.00000094@mb-bg.aol.com>
Source record: 34091

Does anyone know where I can locate a 1966 ARRL handbook? I had one when I was a teenager, built some projects from it, and have since lost my copy.

Thanks,

Barry - N4BUQ
ex WN4MXR, WB4MXR

# 1519. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 03:05:37 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns932BC23B6F788pookster@216.168.3.50>
Source record: 34092

n4buq@aol.com (N4BUQ) wrote in
news:20030223212740.17323.00000094@mb-bg.aol.com:

> Does anyone know where I can locate a 1966 ARRL handbook? I had one
> when I was a teenager, built some projects from it, and have since
> lost my copy.
>
>

---

Try ebay. If they don't have it now, keep checking. Eventually
*everything* turns up there. :-)

--
Bill, W7TI

# 1520. Re: Wanted: HP Counters (Tube)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 03:11:23 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3E598D62.C26990DB@silverstar.com>
Source record: 34093

TLC - Test Lab Company in Mountain View, Calif. Also Nuts & Volts magazine has monthly two page ad for various kinds of test equipment. HP-5245 comes to mind.

Chris Singleton wrote:

> Hello Everyone,
>
> I am looking for some tube based HP counters such as the 524C and 521C -
> Does anyone have anything like this? I am located in BC, Canada - but am
> willing to ship from anywhere in the US.
>
> Thanks, Chris.

# 1521. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 03:52:41 UTC
From: n4buq@aol.com
Message-ID: <20030223225241.12581.00000078@mb-mc.aol.com>
Source record: 34094

>> Does anyone know where I can locate a 1966 ARRL handbook? I had one
>> when I was a teenager, built some projects from it, and have since
>> lost my copy.
>>
>>
>
>_____________________________________________________________
>
>Try ebay. If they don't have it now, keep checking. Eventually
>*everything* turns up there. :-)
>
>--
>Bill, W7TI

Yep, looked there but didn't find it. For some reason, that year seems to be harder to find than others.

Thanks,

Barry - N4BUQ

# 1522. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 04:47:58 UTC
From: cdb <cdb141.removethis@yahoo.com>
Message-ID: <3E59A3F8.5080605@yahoo.com>
Source record: 34095
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

Really. God forbid that someone would waste 2 seconds...

Interesting item. If I had the cash I'd consider buying one for a shack
decoration. Linda cool in a retro way..

-cdb

Bill wrote:
> I think if it says " "CW" Typewriter on ebay" it would be safe to say
> that it is an auction, so I guess you didn't read the header and you
> read the post anyway and got pissed because he didn't put in "FA".
>
> Thinker wrote:
>
>>Please place FA in the header so that those of us who know how to use the
>>ebay search engine do not have to read your ads.
>>
>>
>>"Hypermodern" <hypermodern@hot-shot.com> wrote in message
>>news:c6ac9fa2.0302221600.280e1b9c@posting.google.com...
>>
>>
>>>I don't know the seller and I have no connection with this auction.
>>>
>>>There is an all-caps Underwood manual typewriter for sale on eBay.
>>>These typewriters were used by telegraphers so they could type in all
>>>caps and not have to unshift to type numbers. I used to lust after one
>>>of these but I've never actually seen one. If you collect CW stuff or
>>>have a 20s-50s vintage station, this might make a nice accessory. It's
>>>certainly not a common item. Again, I don't know anything about this
>>>particular unit or the seller, I just noticed it and thought someone
>>>might be interested.
>>>
>>>URL:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160470735
>>>
>>>73.
>>>
>>>jk
>>>
>>>
>>
>>
>>
>>

> 
> --
> 
> ke1bz@cox.net
> ke1bz@arrl.net
> 4015816895@epage.arch.com
> (This is an email pager and
> will accept 200 characters
> and spaces)
> N41ï¿½59'33.6" W71ï¿½31'00"
> 
> 

# 1523. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 05:47:05 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E59B1D9.FE04376D@ix.netcom.com>
Source record: 34096
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

(Isn't much of a) Thinker wrote:

> Please place FA in the header so that those of us who know how
> to use the
> ebay search engine do not have to read your ads...

Please put your ten-cent "NETCOP" tin star back in
the box of Cracker Jacks from which you removed it.
You're just another "jealous of Ebay buyers" pissant.

# 1524. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 05:54:57 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E59B3B1.F903D34@ix.netcom.com>
Source record: 34097

Chuck Harris wrote:

> TCS was my first rig. Some days, I wish I had kept it, but most
> days, I am very glad it is gone! The receiver was absolutely lousy.
> You had to replace the 6SK7's with a loctal 717 to get any sensitivity
> out of it at all. The dial was way too fast for tuning anything but
> AM, the bandwidth was too wide for anything but AM.

This has not been my experience.
Perhaps there was a problem with your receiver,
as I'm quite happy with mine. Granted- It's not a "YeaComWood,"
but I don't expect it to be a modern rig.
There's a certain romance in "driving a model T,"
but you can't expect it to drive like a modern sports car.
I've found mine to be stable, plenty sensitive and have very nice
sounding audio. It is a little broad, but WWII receivers were
designed that way on purpose. The bands have to be pretty crowded
to give me any trouble.
73 Dave S.

# 1525. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 10:40:52 UTC
From: kevinnot2449@yahoo.co.uk
Message-ID: <3e59f676.12021717@news.ntlworld.com>
Source record: 34098

The 6146b mod can be foud here
http://www.qsl.net/kb0nly/Manuals/9905068.pd

>fOn Wed, 5 Feb 2003 08:54:55 -0500, "Fudge" <fudge@nrtco.net> wrote:

> Re the final switch to 6146's. Have you ever looked inside. Not very much
>space. Are you sure?
>
>John
>VA3JQ
>
>"Dan/W4NTI" <w4nti@NOSPAMmindspring.com> wrote in message
>news:b1chle$gk5$1@slb0.atl.mindspring.net...
>> Heard to beat that price. The final tubes are a bit tough to find. But
>> when you can't you can always mod the rig to use 6146s.
>>
>> Dan/W4NTI
>>
>> "gip11" <gip11@yahoo.com> wrote in message
>> news:e1848381.0301291916.52f95d2c@posting.google.com...
>> > Have chance to purchase a FT 101 early model from a local ham in full
>> > working condition for $125.
>> >
>> > Would like to get coments on this rigs performance/price. Is it too
>> > outdated?
>> >
>> > Thanks
>> >
>> > Gip
>>
>>
>
>

# 1526. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 11:21:03 UTC
From: kevinnot2449@yahoo.co.uk
Message-ID: <3e59f5bc.11835523@news.ntlworld.com>
Source record: 34099

On Wed, 5 Feb 2003 08:54:55 -0500, "Fudge" <fudge@nrtco.net> wrote:

> Re the final switch to 6146's. Have you ever looked inside. Not very much
>space. Are you sure?
>
>John
>VA3JQ
>
>"Dan/W4NTI" <w4nti@NOSPAMmindspring.com> wrote in message
>news:b1chle$gk5$1@slb0.atl.mindspring.net...
>> Heard to beat that price. The final tubes are a bit tough to find. But
>> when you can't you can always mod the rig to use 6146s.
>>
>> Dan/W4NTI
>>
>> "gip11" <gip11@yahoo.com> wrote in message
>> news:e1848381.0301291916.52f95d2c@posting.google.com...
>> > Have chance to purchase a FT 101 early model from a local ham in full
>> > working condition for $125.
>> >
>> > Would like to get coments on this rigs performance/price. Is it too
>> > outdated?
>> >
>> > Thanks
>> >
>> > Gip
>>
>>
>
>
Mod for changing 6SJ6C to 6146B canbe found here
http://www.qsl.net/kb0nly/Manuals/9905068.pdf

# 1527. FS: Military Aircraft & Ships - Study Cards

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 12:07:45 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <ta2k5vgj2h0or8dgr6bepf8kq8vc2tkeel@4ax.com>
Source record: 34100
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

If anyone is interested in military aircraft and ships, I have these
sets of training cards available.

Military Aircraft and Naval Ships STUDY RECOGNITION CARDS.
New in original box. Military surplus flash card sets, consist of
two packs of 55 cards each. 110 cards in total.

These are genuine Department of The Navy training cards.
Each card is double sided. Gives a picture with silhouette and
specifications for each craft. Produced by Naval Training Center.

Available for $12.00 per set of 110 cards.

E-mail me to arrange purchase.

# 1528. FS: Tubes 3B28, 6CB6, 6CL6, 6SJ7, 6Y6, 815 etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 12:09:19 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <sc2k5v4ng5c0mumd3unc4uibgbmeon18ns@4ax.com>
Source record: 34101
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap,rec.audio.tubes

FOR SALE:

QTY 1 Tube type 3B28 rectifier in good working condition.
Will sell for $8.00 plus shipping

QTY 1 Tube type 815 transmitting tube in good working condition.
Will sell for $10.00 plus shipping

Sleeve of three brand new 6CL6 transmitter/driver tubes.
Power pentodes, as used in Collins, Heath and many other rigs.
Will sell the set of three tubes for $10.00 total.

Sleeve of five brand new METAL 6SJ7 Crosley Radio tubes.
Sharp cutoff pentodes, used in many classic receivers.
Will sell the set of five tubes for $15.00

Sleeve of five brand new 6Y6GT power tubes.
As used in audio output of many older radios.
Will sell the set of five tubes for $15.00

Pair of NIB 25L6 Tubes by G.E.
Will sell the pair for $10.00

6CB6A Tubes, as used in Collins, new in box Hewlett Packard branded,
USA.
Highest quality. QTY 15 available for $2.00 each

Pictures of most items at:
http://www.gizba.com/x/sidevalve/tubes.htm

# 1529. FS: Ceramic Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 12:12:40 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <rf2k5v0o44ri800fvp131m8is7d2rv24h4@4ax.com>
Source record: 34102
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap,rec.audio.tubes

FOR SALE:

Tube sockets
E.F. Johnson 123-206-100
4-pin ceramic tube socket, new old stock - for larger type tubes
QTY 2 available for $10.00 each.

Flat style 4-pin ceramic tube sockets,
new old stock - for larger type tubes
QTY 2 available for $8.00 each.

Bayonet style 4-pin ceramic tube sockets,
new old stock - for larger type tubes.
QTY 2 available for $16.00 each.

Pair of 5-pin ceramic tube sockets suitable for 807 or 5933 tubes
etc.
Style may vary from photo.
QTY 2 available for $3.00 each

E.F. Johnson 7-pin tube socket, new in box
QTY 1 only - type 122-237-1 which I believe is suitable
for an 829 or 832B etc.
Will sell for $8.00

A Pair of good, lightly-used Seven pin ceramic tube sockets.
Both in very good condition with metal surround, mounting tabs.
One pair only, available for $4.00

Pair of brand new E.F. Johnson CERAMIC 7-pin miniature tube sockets.
These are new and in th eboxes, impossible to find.
Available for $6.00 for the pair.

Tube clamps -designed to retain tubes such as 6146 or 6550 in their
sockets.
Makes for a professional finish to nay project.
QTY 4 available brand new in boxes.
Will sell all four for $5.00

Pictures at:
http://www.gizba.com/x/sidevalve/tubes.htm

E-mail me to arrange purchase.

## 1530. Re: FS: for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 12:15:34 UTC
From: Batman <batman@hotmail.net>
Message-ID: <kp2k5v0uuul62coiiuhhks7sp4e53mcpof@4ax.com>
Source record: 34103

LOL!

On Sun, 23 Feb 2003, Reginald P. Carstairs II
<Reginald P. Carstairs II@mail.com> wrote:

>This the same Heath GR-78 you were selling back in 10-2000 for $99.00
>shipped?

>On Sat, 22 Feb 2003 13:47:59 -0500, "M. Kassay" <mkx@sympatico.ca>
>wrote:
>
>>Heath GR-78

# 1531. Re: FS: Pair of 100TH tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 12:18:16 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <nv2k5vcakvd4b34en7qq5h9kup7s58f614@4ax.com>
Source record: 34104
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

The tubes have been sold - thank you to all who responded.

On Sun, 23 Feb 2003 21:35:33 GMT, da Valve <sabbatai_zvi@hotmail.com>
said:

>FOR SALE:
>
>Pair of 100TH power triode tubes.
>Pulled from a BC-610 transmitter.
>These were working OK the last time they were used.
>Packed in protective shrink-wrap type packaging and delivered
>to you for $24.00 plus shipping for the pair.

## 1532. F.s.Hallicrafters Sx 28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 12:23:50 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <v5k3dmppp1pi77@corp.supernews.com>
Source record: 34105

Very nice fully restored Hallicrafters SX 28 circa 1941..e mail for pictures and details...

# 1533. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 13:56:18 UTC
From: Dane Roach <daneroach@smartsbroadcast.com>
Message-ID: <v5k8tp8rlr64c4@corp.supernews.com>
Source record: 34106
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

Golly TWO IGNORED USERS, and I was worried I wouldn't get anything important done today.

How are you Rich?

Dane

"General Mayhem" <GuessWho@Anon.com> wrote in message news:b3b8pr$fbv$0@pita.alt.net...
>
> "Rich Wood" <richbwood@earthlink.net> wrote in message
> news:627i5vobf8vg62f943cou7s86vvphfv8o0@4ax.com...
> > On Sun, 23 Feb 2003 13:24:39 -0500, "Pottie Mouth" <Anon@Anon.com>
> > wrote:
> >
> > >Hey, KKKevin. Nobody asked you. The last thing this group needs is
> another
> > >Nazi. You have never been able to live down the fact that your girl
> friend
> > >jilted you for an African-American, have you?
> >
> > Very classy stuff from someone without the balls to identify himself.
> > Phony name and a forged header. I'm impressed. A racist, too. You've
> > got it all covered.
> >
> > Rich
>
> What is racist about that post? Gee...you Liberals...all somebody has to
do
> is use the word "black", "African" or a panoply of others that you dislike
> and you call them a racist?
> Gee, Rich. Wring your hands much these days?
> By the way, it is Kevin who is the racist here....
>
>
>

# 1534. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 14:34:19 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b3dam2$feg$1@bob.news.rcn.net>
Source record: 34107

Hi David,

I had several TCS receivers, back in the days before I had
any decent test equiptment. So, I never did a real test on
their sensitivity. But they all seemed to be about identical
in performance. The biggest problem, was that the sensitivity
seemed to die in the upper frequencies. I found that by making
a socket adapter for a 717, and replacing the rf amp, and mixer,
the receiver gained some pep in the 9Mhz to 12Mhz range.

The audio was just fine, for a single ended 12A6 (12V6 a like)
I liked the way that tubes used in stressful positions were often
also used in loafing positions. This allowed for tube swapping
fixes in the field. (eg. 12A6 as AA, LO, MO, and Modulator, IIRC)

It certainly was a nicely built machine. Simple, and strong as
a tank. If one were to follow me home, I wouldn't turn it away.

-Chuck, WA3UQV

David Stinson wrote:
> Chuck Harris wrote:
>
>
>>TCS was my first rig. Some days, I wish I had kept it, but most
>>days, I am very glad it is gone! The receiver was absolutely lousy.
>>You had to replace the 6SK7's with a loctal 717 to get any sensitivity
>>out of it at all. The dial was way too fast for tuning anything but
>>AM, the bandwidth was too wide for anything but AM.
>
>
> This has not been my experience.
> Perhaps there was a problem with your receiver,
> as I'm quite happy with mine. Granted- It's not a "YeaComWood,"
> but I don't expect it to be a modern rig.
> There's a certain romance in "driving a model T,"
> but you can't expect it to drive like a modern sports car.
> I've found mine to be stable, plenty sensitive and have very nice
> sounding audio. It is a little broad, but WWII receivers were
> designed that way on purpose. The bands have to be pretty crowded
> to give me any trouble.
> 73 Dave S.

# 1535. FS Complete RE Collins S-Line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 14:43:52 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <lcq6a.3342$vU3.370568@newsread1.prod.itd.earthlink.net>
Source record: 34108

I have for sale a nice complete Collins Round Emblem S-Line. It consists of
the following:
1. Collins Round Emblem 75S3C Receiver loaded with filters;
2. Collins Round Emblem 32S3 Transmitter;
3. Collins Round Emblem 516F2 Power Supply with Cabinet;
4. Collins Round Emblem 312B4 Speaker Console, Phone Patch, Power Meter;
5. Collins Round Emblem 30L-1 Amplifier with 4 new Jan/RCA 811A tubes;
5. Collins SM-3 Mic;
6. All Original Collins Connecting Cables with labels for the above station;
7. Original Manuals for the 75S3C, 32S3, 312B4, 30L-1. Copy for 516F2.
All equipment is in working order. It could probably use a little alignment.
It has been stored for several years.
It is in very nice shape cosmetically. Overall CCA Very Good to near
Excellent. Digital Pictures Upon Request
for serious potential buyers. Also, e-mail me for additional questions.
Price for the entire S-Line Station is $4500 plus shipping from 79602
Thanks, Charlie Hugg, K5MBX, CCA 307

# 1536. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 15:19:00 UTC
From: "Larry D. Clark" <buddycl@swbell.net>
Message-ID: <EJq6a.3307$6d5.946578494@newssvr12.news.prodigy.com>
Source record: 34109
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

netcop wanna be:

maybe you think that the word ebay is
short for east bay? where do you clowns
get off wanting someone to do things your way?

"Thinker" <think@spamy.com> wrote in message
news:Ji96a.32$fd.59102@newshog.newsread.com...
> Please place FA in the header so that those of us who know how to use the
> ebay search engine do not have to read your ads.
>
>
> "Hypermodern" <hypermodern@hot-shot.com> wrote in message
> news:c6ac9fa2.0302221600.280e1b9c@posting.google.com...
> > I don't know the seller and I have no connection with this auction.
> >
> > There is an all-caps Underwood manual typewriter for sale on eBay.
> > These typewriters were used by telegraphers so they could type in all
> > caps and not have to unshift to type numbers. I used to lust after one
> > of these but I've never actually seen one. If you collect CW stuff or
> > have a 20s-50s vintage station, this might make a nice accessory. It's
> > certainly not a common item. Again, I don't know anything about this
> > particular unit or the seller, I just noticed it and thought someone
> > might be interested.
> >
> > URL:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2160470735
> >
> > 73.
> >
> > jk
>
>

# 1537. aircraft radio corp Model R-30A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 16:56:32 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3e5a9431$1_1@corp-news.newsgroups.com>
Source record: 34118

Looking for a control head for an Aircraft Radio ADF receiver Model R-30A.
Any out there?

Pls e-mail
Tnx
Ralph VE3BBM

# 1538. Re: WTB:TCS Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 17:16:09 UTC
From: mcalhoun@ksu.edu
Message-ID: <b3dk0p$204@unix1.cc.ksu.edu>
Source record: 34110

>....[snip]....
>As I said earlier, somedays, I wish I had kept my TCS, other
>days I am glad they are gone.

>I definitely remember a very deep RF burn I got on the knuckle of my index
>finger from a spark I drew off of the antenna wing nut! That thing took
>forever to heal! I guess because it was already cauterized.

Another TCS mod replaced that wing nut with an SO-239 connector, and yet
another converted the link-coupled output into a pi-network. Both were
"no holes" modifications and were/are well worth doing!

Something I haven't (yet) tried converts the TCS to DSB modulation, nor
have I gotten around to installing the factory-mod better noise blanker.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 1539. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 17:50:10 UTC
From: M1nn0w <1c3d0g@att.net>
Message-ID: <mXs6a.49086$rq4.4064194@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34111

Barry,
I have a 1960 "Something" ARRL Handbook that I rescued from
being thrown out at my place of employment. I'll check it out tonight when I
get home. Does it have a Blue Cover??.

John (WB2TQC)

N4BUQ wrote in message <20030223225241.12581.00000078@mb-mc.aol.com>...
>>> Does anyone know where I can locate a 1966 ARRL handbook?

# 1540. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 18:55:24 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e5a6a5b@news.netacc.net>
Source record: 34112
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

"Larry D. Clark" <buddycl@swbell.net> wrote in message
news:EJq6a.3307$6d5.946578494@newssvr12.news.prodigy.com...
> netcop wanna be:
>
> maybe you think that the word ebay is
> short for east bay? where do you clowns
> get off wanting someone to do things your way?
>
>
>

Larry, you have to allow for the occasional "computer appliance operator" who does not know how to use his/her software and set features such as filters for "auction, ebay, more days, bid, ends soon" These are the same lamers who would croak if they ever had to open a cabinet and actually work on a circuit.

Steve

# 1541. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 19:18:17 UTC
From: dbowey@aol.com
Message-ID: <20030224141817.11396.00000213@mb-bd.aol.com>
Source record: 34113

But dudes, why not be just a little bit considerate? Try it just once and you may find it isn't that difficult.

There IS a difference between "For Sale" and For Auction." If you understand the difference (that may be where the problem is) then why not use it?

Your attitudes appear to be really bad. Please send me the email address of your moms and dads so I can loet them know what little pissheads they have raised.

Have a nice day

Don
----------
>Subject: Re: "CW" Typewriter on ebay
>From: "Stephen C. Robbins" srobbinsNoSPaMDUDES@netacc.net
>Date: Mon, Feb 24, 2003 10:55 AM
>Message-id: <3e5a6a5b@news.netacc.net>
>
>
>"Larry D. Clark" <buddycl@swbell.net> wrote in message
>news:EJq6a.3307$6d5.946578494@newssvr12.news.prodigy.com...
>> netcop wanna be:
>>
>> maybe you think that the word ebay is
>> short for east bay? where do you clowns
>> get off wanting someone to do things your way?
>>
>>
>>
>
>Larry, you have to allow for the occasional "computer appliance operator"
>who does not know how to use his/her software and set features such as
>filters for "auction, ebay, more days, bid, ends soon" These are the same
>lamers who would croak if they ever had to open a cabinet and actually
>work on a circuit.
>
>Steve
>
>
>
>
>
>
>

# 1542. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 19:46:40 UTC
From: jcplpsm@aol.communicate
Message-ID: <20030224144640.08377.00000135@mb-fq.aol.com>
Source record: 34114

No need to modify these for 6146s. There are still plenty of 6JS6s out. As far as the radio goes, stay away from the original FT-101 but the 101B and 101E,EX,EE series were fine radios and are a real workhorse. You won't have the bells and whistles of the newer rigs but for the price they're a good buy.

Lots of these were modified and used on the CB band, so make certain it works well on all bands.

Scott M.
WN1B

# 1543. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 19:48:17 UTC
From: blow@martha.com
Message-ID: <b3dsu1$jqo$1@slb6.atl.mindspring.net>
Source record: 34115
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

>Hey, KKKevin. Nobody asked you. The last thing this group needs is another
>Nazi. You have never been able to live down the fact that your girl friend
>jilted you for an African-American, have you?

Gee tough words from someone in radio that just learned how to use a computer after the Telecom Act of 1996 was signed into
law.

Everyone send your opinions to Commission Michael Cobbs of the FCC for force Clear Channel to sell their property, have them
sued for being a part of the Warwick RI club disaster (WHJY was part of it and lost one of their own) and to put Jeff
Dedarian in jail with the sodomites because he knew. He even had a camera on the stage..."Gee what's that?". Let's end
Clear Channel!

# 1544. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 20:51:19 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e5a8585@news.netacc.net>
Source record: 34116

"Dbowey" <dbowey@aol.com> wrote in message
news:20030224141817.11396.00000213@mb-bd.aol.com...
> But dudes, why not be just a little bit considerate? Try it just once
and you
> may find it isn't that difficult.
>
> There IS a difference between "For Sale" and For Auction." If you
understand
> the difference (that may be where the problem is) then why not use it?
>
>

Gosh Dbowey, I never see you get anal when someone fails to put FS: on an item that is for sale.....

Courtesy is using a proper subject line that describes the message. When the subject line says EBay, then that has been accomplished. He could have used "auction", "on ebay", or anything else he chooses to accurately describe the message.

One always has the option not to read a message. If your subject line just says "For Sale" and does not describe what you are selling, well, I for one will never read your message. I just move on. What I do NOT do is flame the guy for not posting to my narrow stupid standards.

Steve

## 1545. FA: ST, loctal, 12AX7A tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-24 21:21:27 UTC
From: ethan <NOarficusSPAHM@yahoo.com>
Message-ID: <r1w6a.226200$tq4.5590@sccrnsc01>
Source record: 34117
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Lot of NOS and used Loctal tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2160956789

NOS and used ST shouldered tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2160984300

5 NOS RCA 12AX7A
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=10171&item=2510950585

# 1546. Re: Yaesu FT-101 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 00:23:10 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b3ed0q$8cr$1@slb0.atl.mindspring.net>
Source record: 34119

Yeah really....and I concure on the 'watch out'. Some of the CB goofball lektronic teks cut and snipped and readjusted stuff better left alone....Just to get that 'SWANG'...

Dan/W4NTI

"SAM" <jcplpsm@aol.communicate> wrote in message news:20030224144640.08377.00000135@mb-fq.aol.com...
> No need to modify these for 6146s. There are still plenty of 6JS6s out. As
> far as the radio goes, stay away from the original FT-101 but the 101B and
> 101E,EX,EE series were fine radios and are a real workhorse. You won't have
> the bells and whistles of the newer rigs but for the price they're a good buy.
>
> Lots of these were modified and used on the CB band, so make certain it works
> well on all bands.
>
> Scott M.
> WN1B

# 1547. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 01:54:30 UTC
From: Yo mamma <yo_mamma@hotmail.com>
Message-ID: <0oil5vsin3u0n3p9jicr23nvdng3ecupdo@4ax.com>
Source record: 34120
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

On Mon, 24 Feb, "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
scribbled:

>Larry, you have to allow for the occasional "computer appliance operator"
>who does not know how to use his/her software and set features such as
>filters for "auction, ebay, more days, bid, ends soon" These are the same
>lamers who would croak if they ever had to open a cabinet and actually
>work on a circuit.
>
>Steve

Steve that is the WHOLE POINT of *USING* FA, ya dunce!
So someone CAN filter!

You lecturers need to brush up on yer subject matter!

# 1548. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 01:57:10 UTC
From: Grumbly Steve <steve@hotmail.org>
Message-ID: <qsil5v03us3it04t064rln70etbo8jgj45@4ax.com>
Source record: 34121

>One always has the option not to read a message. If your subject line
>just says "For Sale" and does not describe what you are selling, well, I
>for one will never read your message. I just move on. What I do NOT do
>is flame the guy for not posting to my narrow stupid standards.

Those narrow stupid standards you deplore have been in operation as a
gentlemen's agreement in this newsgroup for several years.

Read a while and get to know the group.

We are not all as hostile as you either!

Got PMS?

# 1549. WTB HEATHKIT DX-100B MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 03:18:33 UTC
From: k6stu@aol.com
Message-ID: <20030224221833.09243.00000111@mb-fq.aol.com>
Source record: 34122

WTB-DX-100B MANUAL
MIKE

# 1550. Re: The Future of Radio - DAB in the USA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 07:26:09 UTC
From: Rich Wood <richbwood@earthlink.net>
Message-ID: <hl6m5vcgdvqhmls0cn2mqpb49l7ln8d1d6@4ax.com>
Source record: 34123
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.digital,alt.radio.broadcasting,rec.radio.amateur.boatanchors

On Mon, 24 Feb 2003 07:56:18 -0600, "Dane Roach"
<daneroach@smartsbroadcast.com> wrote:

>Golly TWO IGNORED USERS, and I was worried I wouldn't get anything important
>done today.
>
>How are you Rich?

Dane,
All is well with me. I hope the same is true for you.

Rich

## 1551. Trac keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 10:39:31 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <v5mi0r3td3kca8@corp.supernews.com>
Source record: 34124

I was wondering if anybody might have a schematic or other diagrams for hooking it up from grid bias keying to cathode keying on the Trac TE-122 keyer I bought years ago. I used to have one and somehow it must of got lost. Thanks, Rob WB8VWI

# 1552. REDUCED - Drake TR3 HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 11:41:15 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <26lm5vsr1ijm09kl7re5ujl88mhllv5vck@4ax.com>
Source record: 34125
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE - Drake TR3 HF Transceiver
Very good condition. Front panel immaculate.
You could hardly buy a VFO for this price!
Transmits fine. Receive is weak, may need
minor work.

Comes with the original manual.
Now reduced to to $135.00 plus shipping

E-mail me to arrange purchase:

Picture at:
http://www.gizba.com/x/sidevalve/radios.htm

# 1553. Re: REDUCED - Drake TR3 HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 15:45:15 UTC
From: dbowey@aol.com
Message-ID: <20030225104515.25518.00000240@mb-fc.aol.com>
Source record: 34126

I looked through the items you have for sale, and read many of the descriptions. It could be that I am a nit-picker, but I strongly disagree with your description as "excellent" or "immaculate" on some of that "fair condition" equipment.

Don

# 1554. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 18:44:23 UTC
From: n4buq@aol.com
Message-ID: <20030225134423.20693.00000127@mb-fi.aol.com>
Source record: 34127

John,

Replied to your email, but it bounced. Yes, the '66 had a blue cover. If you have a '66 and want to sell it, please let me know.

73,

Barry - N4BUQ

>Barry,
> I have a 1960 "Something" ARRL Handbook that I rescued from
>being thrown out at my place of employment. I'll check it out tonight when I
>get home. Does it have a Blue Cover??.
>
>
>John (WB2TQC)
>
>
>N4BUQ wrote in message <20030223225241.12581.00000078@mb-mc.aol.com>...
>>>> Does anyone know where I can locate a 1966 ARRL handbook?
>

# 1555. WTB: Halli. knobs S-85/SX-99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-25 19:45:24 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E5BC7D4.1ED05883@erols.com>
Source record: 34128

Anyone out there with a spare knob for the main tuning and one of the smaller ones? I have some older Halli. knobs for the S-36/37, etc. to trade?? Also need dial lock for SX-73... tnx de K3HVG

# 1556. FS..VALIANT RF CHOKE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 00:16:33 UTC
From: robco@optonline.net
Message-ID: <nhco5vo9iu7jg7923reagf0os7kk2da2f7@4ax.com>
Source record: 34129

FS..RF Choke to finals....in great shape, and tested for
continuity....$15.00 + $3.85 shp in CONUS....
Please remove the (NS) from my e-mail address when responding....
Thank You....Bob

# 1557. Re: LI Joe 1960-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 02:55:46 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <S0W6a.237918$iG3.28291@sccrnsc02>
Source record: 34130

Glad to hear 'our' Joe is still kickin' !!

The fire, though, is a terrible tragedy and hits pretty close to home ( I live near Boston). The guy in the office next to me: his sister's husband was in there and didn't make it out.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Joe" <joe.amp@NOSPAMverizon.net> wrote in message news:Coe6a.11741$x.9445@nwrdny01.gnilink.net...
> Just another of the many smelly socks hung all over AGA.
> Wrong band
> Im not dead yet, nor ever will play a s*ithole dive tour OR for a **#* crumb
> like Jack Russell.
> Anyway, Wishful thinking -
> I figure I have at least another 30 years and I'll piss on ALL their graves.
> ....With gusto.
>
> My condolences to Ty's family and all those lost
>
> -Joe
>
>
>
>

# 1558. Re: REDUCED - Drake TR3 HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 04:10:32 UTC
From: George <GsStanton11@hotmail.com>
Message-ID: <3e5c3c88$1_7@news.meganetnews.com>
Source record: 34131

Oh, no you're not a nit-picker!

Brian Carling, who goes by MANY aliases to try to disguise his
operation is just a typical internet scheister out to make a buck.
Da Valve, Sidevalve, Sabbatai Zvi, Brian Carling, and Lord
knows how many other phony names he uses, is a LONG TIME
'ham fest raker' who buys up the dregs, plugs them in and if they
don't immediately smoke, declares them 'MINT CONDITION.
He'll run pitiful 'WTB' ads to find a 'rig I've wanted for years' and
hope for a sucker to sell him one at a bargain, then mark it up
double and sell it with a glowing description of how he just doesn't
have room for it anymore.

Beware this person. Bad deals to be had. I know - I've been there!

"Dbowey" <dbowey@aol.com> wrote in message
news:20030225104515.25518.00000240@mb-fc.aol.com...
> I looked through the items you have for sale, and read many of the
> descriptions. It could be that I am a nit-picker, but I strongly disagree
with
> your description as "excellent" or "immaculate" on some of that "fair
> condition" equipment.
>
> Don

## 1559. FA misc radio gear & electronics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 05:55:03 UTC
From: Jankowiak <nospam@nowhere.com>
Message-ID: <3E5C7137.EE26F02D@nowhere.com>
Source record: 34132
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap

FA SSB Tranceiver SRS SR-206M pro/govt type
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=3010364957

FA Maxon radio holsters, pro heavy duty
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3010365246

FA breakout box
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4661&item=2511859169

FA Carrier Motor Master controller
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11806&item=2511852869

# 1560. wanted : info on Marconi receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 13:26:39 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3e5cbe62_2@corp-news.newsgroups.com>
Source record: 34133

Hello all,

I have this receiver:

http://www.ott.igs.net/~jcb/misc/csr2/csr2.html

I hoping that some one has general historical / service / operators info on it. I have it working well, and before I start searching to see whether it would be appropriate for a local museum, I'd like to know a bit more about it.

To those who will email asking :: no, it's not for sale.

thank you and cheers
--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 1561. FS: Morrow Converters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 13:42:12 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <5qfp5v4dvspatkklap7uhfaor5rofjtbma@4ax.com>
Source record: 34134
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

FOR SALE:

Pair of nice old Morrow converters.
Model 5BR and 5BR-1 are both similar.
These cover 80 through 10m, and have slide-rule dials.
Convert signals to the AM broadcast band. They have a noise limiter
built-in, which is neat. Great gear for mobile operation. They require
12V and 250V for power.

Manual copy is included.

One is in excellent shape. The other needs restoration or could be
used as a spare. Pictures available on-line at:
http://www.gizba.com/x/sidevalve/radios.htm

I would like $35.00 for the best one and only $12.00 for the other.
Will sell both together for $45.00 plus shipping

## 1562. F.S. Heath SWR Bridges

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 13:51:19 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3E5CAA80.46BF@attbi.com>
Source record: 34135

Model HM-11 (green) worked okay when last used many years ago. No dents or scratches, only some minor paint chips at rear. Manual is included. Want $15 plus shipping.

Model AM-2 (silver and grey) worked okay when last used many years ago. No dents or scratches but could use some clean up. Manual is included. Want $15 plus shipping.

73, Ben K8UYA

# 1563. FA:OLDER YEASU ORIGINAL MANUALS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 14:02:44 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <8O37a.71684$zF6.5018657@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34136

See under ebay seller heytubeguy

FL-DX400
FT-901M
FT-107M
FT-DX560
+HEATHKIT IG-42 sig generator

# 1564. F.S. 1972 ARRL Handbook 1950 TV Service Book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 14:33:40 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3E5CB46E.779A@attbi.com>
Source record: 34137

1972 ARRL Handbook is hardbound in excellent condition. Dust jacket has 3 very minor repairs. Want $15 plus postage.

Television Servicing, Heller & Shulman, 1950. Hardbound in excellent condition. Dust jacket has minor wear. 434 pages. Want $12 plus postage.

73, Ben K8UYA

# 1565. Wanted Hammarlund HQ-205

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 16:29:15 UTC
From: mizuho@aol.com
Message-ID: <4d7086f.0302260829.4a11adb5@posting.google.com>
Source record: 34138

Wanted:
Hammarlund HQ-205

Thanks Bill W9WCR
E-mail mizuho@aol.com
Tele 847-998-9802

# 1566. FA: 400 Watts on 144, 220, or 432 Mhz..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 16:36:19 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <7267a.73355$4F3.6076347@news2.east.cox.net>
Source record: 34139
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3009041615

Thanks for looking..

KQ4BY

# 1567. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 16:41:01 UTC
From: M1nn0w <1c3d0g@att.net>
Message-ID: <x667a.71837$zF6.5029365@bgtnsc04-news.ops.worldnet.att.net>
Source record: 34140

Barry,
I forgot to look last night but I WILL tonight. The book I
have is in pretty ruff shape as the previous owner must have used it
extensively. E-mail is wb2tqc@arrl.net

John WB2TQC

# 1568. National NCX -3 parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 16:41:26 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <W667a.2781$Wl3.270615@newsread1.prod.itd.earthlink.net>
Source record: 34141
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello to all,
I am looking for the front rubber feet for an old NCX-3 or other rig. Also need the four small knobs for the same transceiver. I believe that all these parts were used by National on several of their transceivers. (200, NCX-5 etc.)
Thanks for the responses on my prior quests, and once again thanks for any response to this one.

73 de

--
Mike-K5VSE
Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
Watsonville, CA
All out going Email, scanned with Norton Anti-Virus 2003
"Radios That Glow in the Dark"

# 1569. Realistic Amplified Shortwave Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 17:18:00 UTC
From: Gleason Sackmann <gleason@edu-cyberpg.com>
Message-ID: <Xns932E73073F95gleasoneducyberpgcom@216.168.3.44>
Source record: 34142

Selling a Realistic Amplified Shortwave Antenna with
power supply and manual.

Asking $55.00, which includes shipping/handling.

If interested, please contact me.

# 1570. FS: Gonset GSB-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 18:42:06 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <3E5D0A7E.5917B1A3@w-link.net>
Source record: 34143

Nice GSB-100, model number of 3233, panel very good, chassis a little dirty, untested. I will ship but would prefer a Seattle pick-up. This thing is HEAVY! Asking $90. Comes with a copy of the manual.

Reply to nutmeg@no-spamw-link.net. Please remove the no-spam.

73 to all,

Pete

# 1571. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 18:56:02 UTC
From: M1nn0w <1c3d0g@att.net>
Message-ID: <6587a.72010$zF6.5040550@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33994

Barry,
My wife went to the house on her lunch break and checked it
out. It IS a 1966, 43rd Edition, Handbook. Like I said it's in pretty ruff
shape with many of the pages loose. As far as I can tell though there are no
pages missing. If you really want it find out what it would cost for
shipping, round it off and send me a money order. I think I can send it UPS
or US Postal. If you want to wait then I can try to determine what it would
cost and send you an E-mail to that effect. You can then send me the exact
amount and I will send the book.

John WB2TQC

# 1572. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 18:59:43 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3E5D0E9F.40609@attbi.com>
Source record: 33995

John, and Barry,
In the past the Post office had a special low rate for "books", I don't
know if it still exists.
Bill Higdon
M1nn0w wrote:
> Barry,
> My wife went to the house on her lunch break and checked it
> out. It IS a 1966, 43rd Edition, Handbook. Like I said it's in pretty ruff
> shape with many of the pages loose. As far as I can tell though there are no
> pages missing. If you really want it find out what it would cost for
> shipping, round it off and send me a money order. I think I can send it UPS
> or US Postal. If you want to wait then I can try to determine what it would
> cost and send you an E-mail to that effect. You can then send me the exact
> amount and I will send the book.
>
> John WB2TQC
>
>
>

# 1573. Wanted NAB Engineering Hanbooks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 19:41:50 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E5D187E.47CBA483@ckradio.net>
Source record: 33996

6th 7th 8th or 9th Editions. Any for sale? Please let me know, 73
Chris

# 1574. FS: Collins Videos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 20:45:04 UTC
From: aa5qt@aol.com
Message-ID: <20030226154504.14838.00000160@mb-cc.aol.com>
Source record: 33997

Have the following as-new (never played) for sale. Prices do not include shipping.

KWM-2 Video (two tapes) $40.
KWS-1 Video $20.

Gary K5QT

# 1575. Need Help on an HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 21:15:59 UTC
From: greg423 <greg423.news.invalid@web2news.net>
Message-ID: <16851N159@web2news.com>
Source record: 33998

Hi:
I have a Hammarlund HQ-129X that has developed some problems. Its sensitivity has gotten bad on upper frequencies. When you turn the sensitivity control past 8, it becomes microphonic. The OC3 tube started to glow purple, so I replaced it, but the new tube also glows purple. I don't know too much about electronics, but I can identify components and solder in new ones. Can anyone help with diagosing the problem? The radio has previously behaved well for the last two years since I have owned it.

Thanks,
Greg
--
Direct access to this group with http://web2news.com
http://web2news.com/?rec.radio.amateur.boatanchors

# 1576. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 21:59:10 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030226165910.00564.00000797@mb-de.aol.com>
Source record: 33999

In article <3E5D0E9F.40609@attbi.com>, Bill Higdon <w.higdon@attbi.com> writes:

>In the past the Post office had a special low rate for "books", I don't
>know if it still exists.

The "book rate" is still around, but now it's called "Media Rate" to keep up
with the times -- includes audio and video tapes, CDs, etc. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1577. Re: Need Help on an HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 22:43:26 UTC
From: Ken Blume <k2upi@twcny.rr.com>
Message-ID: <3E5D4091.EA686805@twcny.rr.com>
Source record: 34000

Hi Greg:

The OC3 tube is the voltage regulator and the condition you describe may likely be normal. As far as the microphonic condition when increasing the sensitivity (r.f. gain) control and loss of sensitivity on higher frequencies, a good place to start is by changing tubes with known good replacements or using a reliable tube tester. Aside from that, a standard diagnostic proceedure, checking voltages and component values may be in order. My 1946 HQ-129X experienced similar problems and I "lucked out" with a tube change. Drop a line if I can be of any help.

73, Ken K2UPI

greg423 wrote:

> Hi:
> I have a Hammarlund HQ-129X that has developed some problems. Its
> sensitivity has gotten bad on upper frequencies. When you turn the
> sensitivity control past 8, it becomes microphonic. The OC3 tube started
> to glow purple, so I replaced it, but the new tube also glows purple. I
> don't know too much about electronics, but I can identify components and
> solder in new ones. Can anyone help with diagosing the problem? The
> radio has previously behaved well for the last two years since I have
> owned it.
>
> Thanks,
> Greg
> --
> Direct access to this group with http://web2news.com
> http://web2news.com/?rec.radio.amateur.boatanchors

# 1578. Re: Need Help on an HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-26 23:23:39 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v5qj41piklj404@corp.supernews.com>
Source record: 34001

It's normal for a voltage regulator to glow, if your old one didn't glow
it's probably bad. Check the RF and IF tubes.
"greg423" <greg423.news.invalid@web2news.net> wrote in message
news:16851N159@web2news.com...
> Hi:
> I have a Hammarlund HQ-129X that has developed some problems. Its
> sensitivity has gotten bad on upper frequencies. When you turn the
> sensitivity control past 8, it becomes microphonic. The OC3 tube started
> to glow purple, so I replaced it, but the new tube also glows purple. I
> don't know too much about electronics, but I can identify components and
> solder in new ones. Can anyone help with diagosing the problem? The
> radio has previously behaved well for the last two years since I have
> owned it.
>
> Thanks,
> Greg
> --
> Direct access to this group with http://web2news.com
> http://web2news.com/?rec.radio.amateur.boatanchors

# 1579. Re: FA: 400 Watts on 144, 220, or 432 Mhz..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 00:21:06 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3E5D59F2.BE22AFB3@ieee.org>
Source record: 34002
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

ga_boneyard wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3009041615
>
> Thanks for looking..
>
> KQ4BY

Not sure how much power can be got from a "not tested, as is" amplifier.

Bill K7NOM

# 1580. Re: Need Help on an HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 00:56:53 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E5D6255.AEE4BDD0@erols.com>
Source record: 34003

I had to 100% re-cap mine. It, and my HQ-120, had virtually all the caps leaking and and changed value. After the cap changeout, they both worked like gangbusters... still do! Check the tubes, too, as others have suggested.

## 1581. Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 03:20:07 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <Htf7a.279068$vm2.211422@rwcrnsc54>
Source record: 34004

I am attempting to restore and nice looking Philco 660X console. The fullwave rectifier tube (80) tests OK but.....how hot is this tube supposed to get ?!!? Yikes - you could cook a roast near this thing. Sound right?

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

# 1582. Re: Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 03:28:11 UTC
From: "Rev.Jim" <rvpjones@GETOUTbellatlantic.net>
Message-ID: <fBf7a.12060$8f7.10957@nwrdny02.gnilink.net>
Source record: 34005

Not that hot, turn of the lights and see if the plate's are glowing
Sound's like something dragging down the PS.
I do know one thing, those old transformer's will smoke go before the tube goes, seen it.
**Check filter caps** and current draw.

-Joe

"Brian Denley" <bdenley@attbi.com> wrote in message news:Htf7a.279068$vm2.211422@rwcrnsc54...
> I am attempting to restore and nice looking Philco 660X console. The
> fullwave rectifier tube (80) tests OK but.....how hot is this tube supposed
> to get ?!!? Yikes - you could cook a roast near this thing. Sound right?
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
>

# 1583. Re: WTD ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 03:43:19 UTC
From: n4buq@aol.com
Message-ID: <20030226224319.23604.00000143@mb-fd.aol.com>
Source record: 34006

Thanks for the info, guys.

73,

Barry - N4BUQ

>>In the past the Post office had a special low rate for "books", I don't
>>know if it still exists.
>
>The "book rate" is still around, but now it's called "Media Rate" to keep up
>with the times -- includes audio and video tapes, CDs, etc. --Mike K.

# 1584. FS: New KT88 Genelex power tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 03:46:14 UTC
From: "." <erpi@revelstoke.net>
Message-ID: <aSf7a.63475$495.3354003@news1.telusplanet.net>
Source record: 34007
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

I do have for a new KT88 Genelex beam power tube...this tube sell fro
$275.00 at ANTIQUE RADIO and RF PARTS.....I will sell it for $190.00 plus
half of the shipping..only one on hand.....feel free to contact me..
erpi@revelstoke.net

# 1585. SX111 vs SX111 MK 1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 03:47:14 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v5r318e6n7vbd8@corp.supernews.com>
Source record: 34008

This comes up every now and again, and it just appeared on the Hallicrafters List.

How to tell the differences.

Inquiring minds want to know!!

The SX111 has 13 tubes, and the SX111 MK 1 has 14 tubes.

Look at the back center of the chassis top. The SX-111 has C69 there, and the SX111 MK1 has the 6BY6 Productor Detector Tube in about the same place.

I scanned in the tube location figure from both manuals, combined them with a few arrows etc. They're at

www.qsl.net/k3zx/sx111_vs_sx111mk1.JPG

73 Mark K3ZX

# 1586. Re: Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 03:50:23 UTC
From: JJ <radiobuffo@mailcity.moc>
Message-ID: <3E5D8AFF.9030805@mailcity.moc>
Source record: 34011

Brian Denley wrote:
> I am attempting to restore and nice looking Philco 660X console. The
> fullwave rectifier tube (80) tests OK but.....how hot is this tube supposed
> to get ?!!? Yikes - you could cook a roast near this thing. Sound right?
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html

The 80 tube will get pretty hot. Do you see any orange or red
coloring of the plates? If not, then it is probably OK. Can you
hold your hand on the transfromer after about 20 minutes or so?
Have you changed the filter caps yet? Check the bias voltage on
the 42 output tubes, if it is too positive the tubes will draw too
much current. Is the B+ voltage up to spec?

## 1587. FS: Radio tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 03:59:33 UTC
From: "." <erpi@revelstoke.net>
Message-ID: <F2g7a.63520$495.3355493@news1.telusplanet.net>
Source record: 34009
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

I do have for sale a fair number of tubes coming from a radio shop who closed lately because of sickness...this fellow was servicing mainly radios and linears.....there are about 375 tubes all in their box....the asked price is $175.00 plus shipping...it comes to about. 45 cents a tube.I think this is a great deal for 375 tubes in their boxes...feel free to contact me for any information..
erpi@revelstoke.net

# 1588. Specs on UXCV11 power triode needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 04:09:40 UTC
From: Lawrence Gruber <ljgruber@attbi.com>
Message-ID: <3E5D8F48.6C2A2CDF@attbi.com>
Source record: 34010
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

Could anyone tell me where I can find the specs on a UXCV11 power triode? Thanks in advance! Larry

# 1589. Re: National NCX -3 parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 05:19:55 UTC
From: Phoot Toot <75metersisfun@yahoo.com>
Message-ID: <3e5da1b6@snipnews.snip.net>
Source record: 34012
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Similar rubber feet which should fit are
available in the Door/Cabinet Hardware
section of many Home Depot stores.

Check it out : ) : ) : )

"Mikey" <wb6vse@ipa.net> wrote in message
news:W667a.2781$Wl3.270615@newsread1.prod.itd.earthlink.net...
> Hello to all,
> I am looking for the front rubber feet for an old NCX-3 or other rig. Also
> need the four small knobs for the same transceiver. I believe that all
these
> parts were used by National on several of their transceivers. (200, NCX-5
> etc.)
> Thanks for the responses on my prior quests, and once again thanks for any
> response to this one.
>
> 73 de
>
> --
> Mike-K5VSE
> Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
> Watsonville, CA
> All out going Email, scanned with Norton Anti-Virus 2003
> "Radios That Glow in the Dark"
>
>

## 1590. FA: tubes, ends soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 07:00:30 UTC
From: ethan <NOarficusSPAHM@yahoo.com>
Message-ID: <ili7a.284020$Ec4.288547@rwcrnsc52.ops.asp.att.net>
Source record: 34013
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

```
Lot of NOS and used Loctal tubes
ends Feb-27-03 14:02:35 PST
currently at $4.99, no reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2160956789

55 ST shouldered tubes, NOS and used
ends Feb-27-03 16:41:43 PST
currently at $19.99, no reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2160984300
```

# 1591. Re: Need Help on an HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 11:37:00 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b3nh7b$smk$1@slb6.atl.mindspring.net>
Source record: 34033

I agree with the previous reply. When I got my 129x it was kind of weak on most bands, did a 100% cap replacement and I cant believe how sensitive this rig is with just a piece of wire for antenna.

Gil

"greg423" <greg423.news.invalid@web2news.net> wrote in message news:16851N159@web2news.com...
> Hi:
> I have a Hammarlund HQ-129X that has developed some problems. Its
> sensitivity has gotten bad on upper frequencies. When you turn the
> sensitivity control past 8, it becomes microphonic. The OC3 tube started
> to glow purple, so I replaced it, but the new tube also glows purple. I
> don't know too much about electronics, but I can identify components and
> solder in new ones. Can anyone help with diagosing the problem? The
> radio has previously behaved well for the last two years since I have
> owned it.
>
> Thanks,
> Greg
> --
> Direct access to this group with http://web2news.com
> http://web2news.com/?rec.radio.amateur.boatanchors

## 1592. Hallicrafters S-38 A parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 12:31:53 UTC
From: James Hilins <jhilins@wi.rr.com.REMOVE>
Message-ID: <Zyn7a.24420$xb.749064@twister.rdc-kc.rr.com>
Source record: 34014

I have a friend with a Hallicrafters S-38 A, It has a defective on/off switch. I remember sometime back someone posting for a switch. I'm wondering if anyone out there has one?

He also wants a original type power cord for this. Is this simply a cloth covered cord ( from Antique Electronic Supply) and a bakelight plug?

Thanks for the Help
Jim

## 1593. Re: Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 12:45:39 UTC
From: James Hilins <jhilins@wi.rr.com.REMOVE>
Message-ID: <TLn7a.24425$xb.750306@twister.rdc-kc.rr.com>
Source record: 34015

Try asking on rec.antiques.radio+phono
You'll find a lot of experts.
Jim

"Brian Denley" <bdenley@attbi.com> wrote in message
news:Htf7a.279068$vm2.211422@rwcrnsc54...
> I am attempting to restore and nice looking Philco 660X console. The
> fullwave rectifier tube (80) tests OK but.....how hot is this tube
supposed
> to get ?!!? Yikes - you could cook a roast near this thing. Sound right?
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
>

# 1594. Radio in the Classroom

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 15:23:58 UTC
From: Gleason Sackmann <gleason@edu-cyberpg.com>
Message-ID: <Xns932F5FB503032gleasoneducyberpgcom@216.168.3.44>
Source record: 34016

Hi!

Just a quick note to let you know that the RIC [ Radio in the classroom ]
list is again active.

You can view the previous postings to the list at:
http://www.classroom.com/community/email/archives.jhtml?A0=ric&D=1&F=P&H=1
&O=D&S=&T=0

The new archieves for RIC are found at:
http://www.freelists.org/archives/ric/

- You can subscribe to the list by sending email to
ric-request@freelists.org with 'subscribe' in the Subject field

- You can unsubscribe from the list by sending email to
ric-request@freelists.org with 'unsubscribe' in the Subject field

- To post to the mailing list, simply send email to
ric@freelists.org.

Since there are not that many postings, we do not have the digest option
enabled, but that can be changed if needed.

Just a reminder as to what the RIC list is for:

The RIC list will be used create a sharing community for educators who are
exploring the use of radios for instruction and curriculum integration. We
will encourage teachers to create and share lesson plans and learning
activities, and to experiment with all kinds of wireless communication
equipment.

Thanks.

<Gleason>

# 1595. Re: Hallicrafters S-38 A parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 16:03:06 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <_Eq7a.3194$Uy4.247722@bgtnsc05-news.ops.worldnet.att.net>
Source record: 34018

"James Hilins" <jhilins@wi.rr.com.REMOVE> wrote in message
news:Zyn7a.24420$xb.749064@twister.rdc-kc.rr.com...
> I have a friend with a Hallicrafters S-38 A, It has a defective on/off
> switch. I remember sometime back someone posting for a switch. I'm
> wondering if anyone out there has one?
>

It's a back of the volume control switch. I don't think there's anything unusual about it. Try Mark Oppat, who posts frequently to the rec.radio.antiques.radio+phono newsgroup.

> He also wants a original type power cord for this. Is this simply a cloth
> covered cord ( from Antique Electronic Supply) and a bakelight plug?
>
Brown rubber would be correct. Vinyl would be more durable. I've never tried this, but I've heard the vinyl can be made to look more rubber like by drawing it through some fine steel wool. Shiny vinyl is OK for me.

> Thanks for the Help
> Jim
>
>
Frank Dresser

# 1596. Telegraphy training set FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 16:05:17 UTC
From: G4BXD@qsl.net
Message-ID: <3e5e3454.610885@news.compuserve.com>
Source record: 34017

Telegraphy training set FS

Telegraphy Wireless & Wire
Instructograph Co,Chicago, ILL.

Instructograph Morse Trainer, circa 1947, motor driven tape drive unit
that keys an oscillator, with headphones, 10 training tapes,manual,
and
reproduction key. Working with good clockwork motor. in very nice
condition,
clean and unmarked.

£70 plus postage.

BN.

# 1597. REDUCED MORE - DRAKE TR3 HF transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 16:10:05 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <3nds5v0otb05632knsgelr99oev0uia9ou@4ax.com>
Source record: 34019
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Last shot before it goes to eBay or gets stripped for parts:
Drake TR3 HF Transceiver.
Very good condition. Front panel immaculate.
Transmits fine. Receive is weak, needs r.f. amp or i.f. amp tube
replaced.

No power supply but you can easily find or build one.
No rust. Everything complete and looks great.

Comes with the original manual.

(Rig looks cleaner than the pictures)
Picture at:
http://www.gizba.com/x/sidevalve/radios.htm
rear pictures etc. on request.

Last chance bargain for someone at $109.00 plus shipping
A lot of radio for the money.

# 1598. Help: S-20R speaker, tropicalized ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 19:52:06 UTC
From: John <mjohn@twmi.rr.com>
Message-ID: <g0qs5v0nqiqm9ao10pklrticg565p739mc@4ax.com>
Source record: 34020

I have a defective speaker, voice coil and transformer on a S-20R. The
specs say it is 5 " a tropicalized transformer, 1400 ohm field ,
tropicalized cone and voice coil,, 5 ohm voice coil.
type 53-V-27 tropicalized. What is a "tropicalized" transformer ?
Also, any one know what modern substitute components I can purchase
and wiring required to connect ?
Any and all info is greasily appreciated.
Thanks,
John

# 1599. Re: Help: S-20R speaker, tropicalized ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 19:56:11 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b3lqlt$o8d$1@bob.news.rcn.net>
Source record: 34021

Tropicalized probably means that they sprayed the whole thing
with MFP (Moisture Fungus Proofant) to keep the little moldy
mildewy thingies from eating it up.

An equivalent transformer is likely available from Hammond
in Canada. Try Google.

-Chuck, WA3UQV

John wrote:
> I have a defective speaker, voice coil and transformer on a S-20R. The
> specs say it is 5 " a tropicalized transformer, 1400 ohm field ,
> tropicalized cone and voice coil,, 5 ohm voice coil.
> type 53-V-27 tropicalized. What is a "tropicalized" transformer ?
> Also, any one know what modern substitute components I can purchase
> and wiring required to connect ?
> Any and all info is greasily appreciated.
> Thanks,
> John

# 1600. WTB - Manual Trio JR-310

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 22:08:18 UTC
From: SonEu <email@ddr.es>
Message-ID: <933t5vs5bm4f997vtrsb5i7hodehlhorc4@4ax.com>
Source record: 34022

I want to buy the service manual for the Trio receiver JR-310.

Regards.
Jose Luis EA4YD.

## 1601. 73 Index ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 22:13:34 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v5t3cn8t3bqe3d@corp.supernews.com>
Source record: 34023

Has anyone found a annual index to Wayne Greens 73 magazine on the web?
I've search but had no luck.
tnx
hank wd5jfr

# 1602. AEA KT-1 Keyer/Trainer Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 23:56:35 UTC
From: caljsi@aol.com
Message-ID: <20030227185635.11862.00000363@mb-fk.aol.com>
Source record: 34025

Hi all,
I have one of the subject keyers but I need a set of instructions on how
to vary the speed, sidetone frequency, etc. Also I can't tell off-hand whether
the keyer is set up for keying a positive or negative voltage.
If someone has a manual of which I could get a copy, or could tell me what
I need to know about setting the little beast up, I would really appreciate the
help. Please respond to cal.jsi@verizon.net.
73
Cal K4JSI

# 1603. FA: Shiny TTY-32 (TELEX model)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-27 23:59:52 UTC
From: "George R. Gonzalez" <grg2@attbi.com>
Message-ID: <YDx7a.285046$HN5.1192953@rwcrnsc51.ops.asp.att.net>
Source record: 34026

Many profuse thanks to everybody that rounded up information for me about TELEX ttys. z

I'm in a bit of an embarrasing situation-- after getting this nice Model 32 WU tty, testing it out, finding out it works perfectly, I finally realize -- I don't have any space for it!
My SWL area is very small, already full, plus no easy way to get the TTY down the steep narrow stairs to my lair.

So I've reluctantly put it up for auction on eBay. Interested folks can see it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3010656618

You could do a lot worse than to have a shiny , sleek, and well-working Model 32 TTY.

Thanks for reading,

George

# 1604. Re: Collins Videos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 00:39:02 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <v5t4ndaho39c9a@corp.supernews.com>
Source record: 34024

Please supply details about conversion of these radios to video operation.
Do you mean SSTV?

My S line only has CW and SSB.

PJ

"AA5QT" <aa5qt@aol.com> wrote in message
news:20030226154504.14838.00000160@mb-cc.aol.com...
> Have the following as-new (never played) for sale. Prices do not include
> shipping.
>
> KWM-2 Video (two tapes) $40.
> KWS-1 Video $20.
>
> Gary K5QT

# 1605. Re: S-20R speaker, tropicalized ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 00:45:17 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <xiy7a.80333$P1.5313433@news1.east.cox.net>
Source record: 34027

It was treated with anti-fungal spray.

In reality, any general purpose audio output transformer will work.
Try Antique Electronic Supply. In a pinch, a small filament transformer
will make a good temporary substitute.

Pete

"John" <mjohn@twmi.rr.com> wrote in message
news:g0qs5v0nqiqm9ao10pklrticg565p739mc@4ax.com...
> I have a defective speaker, voice coil and transformer on a S-20R. The
> specs say it is 5 " a tropicalized transformer, 1400 ohm field ,
> tropicalized cone and voice coil,, 5 ohm voice coil.
> type 53-V-27 tropicalized. What is a "tropicalized" transformer ?
> Also, any one know what modern substitute components I can purchase
> and wiring required to connect ?
> Any and all info is greasily appreciated.
> Thanks,
> John

## 1606. FA Cornell-Dublier Line Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 00:45:43 UTC
From: Charlie <catshate@spamoldradiodays.com>
Message-ID: <3E5EB152.F1ED8509@spamoldradiodays.com>
Source record: 34028

All,

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7288&item=2511313564

Thanks
--
Remove "hate spam" from the return address to reply
Help stop email viruses, save only modified addresses
to your address book. Fight Kleze and other email viruses
by using McAfee "Stinger" it is a free download.

# 1607. WANTED: Eico uni-probe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 03:37:39 UTC
From: PT Cruiser <noone.com@nowhere.com>
Message-ID: <Va-dnQxpFPG2RsOjXTWcpw@netnitco.net>
Source record: 34029

would like to buy a "uni-probe" for an Eico 232 or 249 meter.

Thanks "Tony"

## 1608. Heath AR-3 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 05:18:25 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3E5EF123.CAF15F34@gte.net>
Source record: 34030

Anybody have the pin out for the accessory receptacle on the rear apron
of the receiver. Especially the pins to jumper for standby/operate.
Thanks de Fred..

# 1609. FS: 4 Eimac 4-125A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 06:46:50 UTC
From: ethan <NOarficusSPAHM@yahoo.com>
Message-ID: <uBD7a.266378$tq4.5763@sccrnsc01>
Source record: 34031
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Not in original boxes, but these look unused. Clean, shiny bases, no discoloration
in the envelope. I can't test them, but I'll guaranty them not to be DOA.
Have a look at them at:
http://www.angelfire.com/linux/tubesnstuff/images/4125A1.jpg
http://www.angelfire.com/linux/tubesnstuff/images/4125A2.jpg
AES gets $132.00 each for these. I'll take $100/obo for all 4.

# 1610. WTB: HRO 50T "A" coil pack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 09:13:59 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <GWrzz6AXhyX+Ew4q@btinternet.com>
Source record: 34032

Hi,

I'm looking for a "A" pack for my HRO-50T, must be in g.w.o. I have a
similar coil pack in good condition for an HRO-60 and would be prepared
to swop if necessary.
--
Roger Basford
(Norfolk, England, G3VKM)

# 1611. Re: FS Swan Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 12:20:12 UTC
From: Carl Domanico <carl.domanico@verizon.net>
Message-ID: <3E5F5452.3000103@verizon.net>
Source record: 34034

Hi Charlie...I was just skimming through the radio news groups, when I spotted your Swan Gear.....I'm curious..do you know if the equipment is working??? I wonder if you happen to have some scanned photos of the gear?? I have to be honest Charlie, I was never a big fan of the Swan ssb gear...They always seemed to have problems with drift and poor Audio Quality...But Since I've sold all my HF Gear years ago....It sounds like it might be a fairly reasonable price for an HF Station just to get back on HF for a bit and see whats happening these days....However, I'm not looking to restore the radio back to new..or like new condition...Just looking for a decent HF operating Radio to play around a bit again..Charlie......

If you get a chance drop me some mail with some more particulars on the gear....

Thanks

Carl
N2MFW

Charles Hugg wrote:

>I have for sale a nice looking Swan 500 HF Transceiver. It appears to be
>complete including the final tubes. There is a copy of the manual. This gear
>belongs to a friend of mine who is liquidating his ham gear due to illness.
>Price is $75.
>I am also selling the matching 117XC AC Power Supply and Speaker Console.
>This also looks good, but there is no AC power cable included. There is a
>manual. Price is $65.
>Finally, there is a Swan VX-2 Vox unit for sale for $30. It looks new.
>I will sell items separately or as a package. Package Price is $145 plus
>shipping from 79602.
>Thanks, Charlie Hugg, K5MBX
>
>
>
>

# 1612. FS: Extra Nice SWAN 350 HF STATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 13:16:35 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <r7ou5v8rvst1h1h2umfkbld76ia7solrpt@4ax.com>
Source record: 34035
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Swan 350 transceiver with 117XC power supply/speaker cabinet.
All in good operating condition with manual.

Power input 400 watts PEP on single sideband, and 320 watts input on CW. Also will run AM, Single Sideband with Carrier, 125 watts dc input on all bands.

Has AGC, ALC, and grid block CW keying. Unwanted sideband down at least 40 db.
Carrier suppression at least 50 db. Sensitivity: Less than 0.5 uV for signal-plus-noise ratio of 10 db.

Controls for Rec-Tune-CW, AF Gain, RF Gain, Mic. Gain, Bandswitch, Carrier Balance, PA Plate Tune, PA Grid Tune, PA Load Coarse, PA Load Fine, VOX-PTT Switch.

Rear controls for Bias, Grid-Block CW Key Jack, Jones plug power connector, Vox connector, S-Meter Zero.
Uses a pair of 6HF5 finals.
When the 350 was introduced in 1965, the price was $420.00, the 117XC was $95.00

Swan 350 available for $195.00
Swan 117XC available for $85.00
Will sell the Swan 350 and 117XC for $250.00

E-mail me for pictures or see:
http://www.gizba.com/x/sidevalve/radios.htm

Reply via e-mail to arrange purchase.

# 1613. WTT: Swan 350 for SB102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 15:03:29 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b3ntt5$pq5$1@bob.news.rcn.net>
Source record: 34036

Hi,

I have a nice working, clean Swan 350 with 117C pS,
new finals, mic, and manual that I would like to trade for
a complete, fair condition SB102 with power supply and
manual.

Any takers?

-Chuck, WA3UQV

# 1614. Hammarlund 129x hiss

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 15:11:52 UTC
From: singingstring2@netscape.net
Message-ID: <484938a.0302280711.b115444@posting.google.com>
Source record: 34037

Hi everyone,

New to the group and a new Hammarlund 129x owner. I hooked
a simple wire antenna up to the set, powered it up and looked
for the strongest radio frequency in my area. Found it with little
trouble but I've found that there is quite a bit of background
noise/hiss.

I also noticed that I'm not picking up other signals that are known
strong.

In short, I believe the radio may need some adjustments/replacements.
Can anyone
give me some suggestions as to what may be interfering with the signal
strength and audible hiss?

Thanks in advance,
SH
Gaow

# 1615. ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 16:07:25 UTC
From: K4ICL <K4ICL@Charter.net>
Message-ID: <v5v2a2lovcnk48@corp.supernews.com>
Source record: 34038
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Greetings:

HERE IS THE PROBLEM -- In the past, I have tried to help some with technical questions relating to ham gear. Too often, I have taken the time research the question and write a response, some rather involved, and send my response back, only to have it rejected because of a non-working email address.

HERE IS THE SOLUTION -- If you would like a response from someone who wants to help, PLEASE make sure that your return EMAIL ADDRESS works and is not one that will fail because it is has some error, is incomplete, is obsolete or has some other problem. Additionally, please DO NOT put "NO SPAM" or any other killer-filler inside your email address!

HERE IS THE PAYOFF -- You will get more help with your question(s).

Cheers...

Al
K4ICL

# 1616. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 16:18:59 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns9330549895E4Apookster@216.168.3.50>
Source record: 34039
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"K4ICL" <K4ICL@Charter.net> wrote in news:v5v2a2lovcnk48
@corp.supernews.com:

> HERE IS THE SOLUTION

---

Here's a better solution: Reply to the newsgroup. Forget email.

--
Bill, W7TI

# 1617. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 16:40:00 UTC
From: K4ICL <K4ICL@Charter.net>
Message-ID: <v5v47673q6k2e7@corp.supernews.com>
Source record: 34040
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Bill:

Looking at your return email address, jamspam@upyours.now, I can see the basis for your response.

I disagree with your SOLUTION. Most responses are directed to an individual's question or concern. Additionally, I don't think the group would be interested in answers to some of the mundane questions that get asked. It would be a waste of their time and a waste of server space.

Cheers,

AL
K4ICL@Charter.net
139 Turner Circle
Greenville, SC 29609

~~~~~

"Bill, W7TI" <jamspam@upyours.now> wrote in message
news:Xns9330549895E4Apookster@216.168.3.50...
> "K4ICL" <K4ICL@Charter.net> wrote in news:v5v2a2lovcnk48
> @corp.supernews.com:
>
> > HERE IS THE SOLUTION
>
> ----------
>
> Here's a better solution: Reply to the newsgroup. Forget email.
>
> --
> Bill, W7TI
~~~~~

# 1618. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 16:45:43 UTC
From: Maurice ON4BAM <on4bam@yahoo.com>
Message-ID: <ua4v5v84q94qk1u9kdf56dpc4sitff0pqf@4ax.com>
Source record: 34043
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Fri, 28 Feb 2003 11:40:00 -0500, "K4ICL" <K4ICL@Charter.net> wrote:

>I disagree with your SOLUTION. Most responses are directed to an
>individual's question or concern. Additionally, I don't think the group
>would be interested in answers to some of the mundane questions that get
>asked. It would be a waste of their time and a waste of server space.

Replying via email is something I try to avoid. If you send the reply
to the group the added advantage is that in case someone else has the
same or similar question he/she will be able to do a search on
groups.google.com and find hilp without asking the same question
again. Time saved for the poster, time save for people answering the
same question over and over and serverspace saved (except on google
:-)) )

Bye Maurice
--
Hamradio: ON4BAM / M0CIL / 9H3Z http://www.qsl.net/on4bam
Travelstories from Alaska, Scotland, South Africa,Iceland,
Faroe Isl. and IOTA activations

# 1619. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 16:51:32 UTC
From: Allodoxaphobia <nobody@frontier.net>
Message-ID: <slrnb5v4sj.5c8.nobody@animas.frontier.net>
Source record: 34041
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

```
On Fri, 28 Feb 2003 11:40:00 -0500, K4ICL hath writ:
>
> Looking at your return email address, jamspam@upyours.now, I can see the
> basis for your response.
>
> I disagree with your SOLUTION. Most responses are directed to an
> individual's question or concern. Additionally, I don't think the group
> would be interested in answers to some of the mundane questions that get
> asked. It would be a waste of their time and a waste of server space.
>
>
> "Bill, W7TI" <jamspam@upyours.now> wrote in message
> news:Xns9330549895E4Apookster@216.168.3.50...
>> "K4ICL" <K4ICL@Charter.net> wrote in news:v5v2a2lovcnk48
>> @corp.supernews.com:
>>
>> > HERE IS THE SOLUTION
>>
>> ----------------------------------------------------------------
>>
>> Here's a better solution: Reply to the newsgroup. Forget email.
>>

Listen up, everybody! This is a News *Group* ( a Discussion *Group*).
(Actually, since the OP cross-posted: *Groups* )
No one here is communicating privately. You ask here -- you get
replies here. If you don't want the replies to your questions
to be `out in the open`, don't post -- save our bandwidth. If
you are replying and are nervous about anyone except the OP
seeing your reply, kill the urge and move on.

There are a few folks that refuse to `buy in` to this concept.
But, then, there are those that refuse to quit Top-Posting, too.

Jonesy
--
| Marvin L Jones | jonz | W3DHJ | OS/2
| Gunnison, Colorado | @ | Jonesy | linux __
| 7,703' -- 2,345m | frontier.net | DM68mn SK
```

# 1620. Re: SX-18 IF Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 16:52:18 UTC
From: rkerr <robert.kerr@gtri.gatech.edu>
Message-ID: <b3o443$q0o$1@news-int.gatech.edu>
Source record: 34042

J. Keith Carter wrote:
> Hi you Hallicrafter collectors. A friend of mine is just about finished
> restoring a basket case SX-18 (S-18) and has got to the alignment point.
> First the 465 Kc Xtal is missing but the switch bypasses this function.
> Now the problem, the trimmer caps were tightened down to the point one
> screw was stripped and had to be taped for another screw, so when the
> sig gen was connected there was no sig through. After a lot of work it
> was discovered that the IF transformers were peaking at about 520 KHz
> with the caps down tight. Removal of one can did not exhibit any
> abnormalities. So far we have determined that it will take in excess of
> 200 pf to get them to freq. I've never seen IF's transformers go this
> way before. Any comments or suggestions. They will be appreciated.
> Keith, VE3JKC. p.s. the Sig Gen is commercial and so is the counter
> and scope.
>

For what it's worth, I've had exactly the same experience tuning up the IF cans in an SX-15. I believe there is some aging effect involved, either oxidation of the capacitor plates, or some other change in the capacitor dielectric material or coil materials with time that has caused this. A little while ago, I worked on an old audio amp that had wax paper capacitors in equlaization networks. I checked the capacitance values, and found that all were almost double their marked value. I concluded that the more volatile components of the wax had evaporated, causing the dielectric to shrink and making the capacitance go up.

Bob
WB4TGG

# 1621. FS Nice Collins Gold Dust Twins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 17:21:59 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <XUM7a.6285$Wl3.629105@newsread1.prod.itd.earthlink.net>
Source record: 33944

I have a very nice set of Collins Gold Dust Twins for sale. The station consists of a 75A4 with 4:1 Reduction Unit and Spinner Knob, 3.1 SSB Filter, and Original Manual. Serial Number is 23XX. It works fine and is in exceptional cosmetic condition. The Collins 270G-2 Speaker is included. It looks and sounds great and even comes with the original Green Inspection Tag. Also included is the matching KWS-1 Transmitter. It also is in nice condition cosmetically, and it too comes with the 4:1 Reduction Unit and Spinner Knob, the Original Manual, and all of the Original Cables and Plugs, and the Original Collins Antenna Relay and the Blower Hose. It is complete and is suppose to be in fine working condition, although I have never put in on the air. I have had it about 5 years. It came from a Doctor's Estate. Serial Number is 5XX, but it has been upgraded with all of the later factor mods: 4X250Bs, Test Key Switch in place of the ALC Control, 6X4 replaced by 6AL5, etc.It also has 3B28s in the PS and even has the key to the PS door. Price for the entire station is $3475 picked up in Abilene,Texas. The transmitter and PS weight is 223 pounds, bring a strong back.
Digital Pictures are available upon request. Thanks, Charlie Hugg, K5MBX, CCA 307

## 1622. Turner 256 microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 17:52:30 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <ylN7a.6315$Wl3.636690@newsread1.prod.itd.earthlink.net>
Source record: 33946

Turner model 256 crystal microphone, desk model, brushed
silver finish with black PTT button on base, excellent condition,
instruction manual included, looks really sharp! - $10 plus
shipping via USPS Priority Mail.

If interested or questions please email cool1986@earthlink.net

# 1623. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 17:53:27 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <bb8v5vkc0p8tchngd3uc8gaia6m4m38p77@4ax.com>
Source record: 33945
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I'm afraid you're missing the point of a news group, Al.

The idea is to promulgate information to people who need it. Many
people read the postings, both questions and answers, and benefit from
the information without ever participating in a particular thread.

By replying using email, you deprive these individuals of the benefit
of your expertise. You also shield your comments from peer review.
Perhaps that's your intent.

73 de Leigh W3NLB

On Fri, 28 Feb 2003 11:07:25 -0500, "K4ICL" <K4ICL@Charter.net> wrote:

>Greetings:
>
>HERE IS THE PROBLEM -- In the past, I have tried to help some with technical
>questions relating to ham gear. Too often, I have taken the time research
>the question and write a response, some rather involved, and send my
>response back, only to have it rejected because of a non-working email
>address.
>
>HERE IS THE SOLUTION -- If you would like a response from someone who wants
>to help, PLEASE make sure that your return EMAIL ADDRESS works and is not
>one that will fail because it is has some error, is incomplete, is obsolete
>or has some other problem. Additionally, please DO NOT put "NO SPAM" or any
>other killer-filler inside your email address!
>
>HERE IS THE PAYOFF -- You will get more help with your question(s).
>
>Cheers...
>
>Al
>K4ICL
>
>
>
>

# 1624. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 19:19:35 UTC
From: "Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net>
Message-ID: <3e5fb644$1@news.netacc.net>
Source record: 33947
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:bb8v5vkc0p8tchngd3uc8gaia6m4m38p77@4ax.com...
> I'm afraid you're missing the point of a news group, Al.
>

I chuckle everytime I see someone trying to create the internet in their own image... the way they think things should be......

Top post or Bottom post
FA or just any good subject line
Include valid email address or not
Use real name in post or not
HTML or no HTML

The magic of it is.... they are all correct! One decides how he wants to post and what he wants to read. He does NOT decide how someone else posts... he has no say or control of that. Take a good look at the newsgroups today. Enjoy. In twenty years it will be totally different with things you have not even imagined.

Steve

# 1625. Re: FS: 4 Eimac 4-125A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 20:02:40 UTC
From: ethan <NOarficusSPAHM@yahoo.com>
Message-ID: <AfP7a.272531$iG3.31285@sccrnsc02>
Source record: 33948
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Sorry for the repost, but forgot to mention-
to reply, remove the NO and SPAHM
NOarficusSPAHM@yahoo.com

ethan <NOarficusSPAHM@yahoo.com> wrote in message news:uBD7a.266378$tq4.5763@sccrnsc01...
> Not in original boxes, but these look unused. Clean, shiny bases, no discoloration
> in the envelope. I can't test them, but I'll guaranty them not to be DOA.
> Have a look at them at:
> http://www.angelfire.com/linux/tubesnstuff/images/4125A1.jpg
> http://www.angelfire.com/linux/tubesnstuff/images/4125A2.jpg
> AES gets $132.00 each for these. I'll take $100/obo for all 4.
>
>
>
>

# 1626. Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 20:35:04 UTC
From: Jos <josuha@yahoo.com>
Message-ID: <v5vim5ibiiqr04@corp.supernews.com>
Source record: 33949

Hi..
I have a Kenwood 830S.
The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
The finals have been nuetralized.
Any suggestions to what to look for would be appreciated..Thanks..Jos

# 1627. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 23:43:26 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v5vtg4kd83s83a@corp.supernews.com>
Source record: 33950

Have you tried other finals? Have you tried another driver? Play musical tubes and let's see what happens!

Mark K3ZX

"Jos" <josuha@yahoo.com> wrote in message news:v5vim5ibiiqr04@corp.supernews.com...
> Hi..
> I have a Kenwood 830S.
> The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
> The finals have been nuetralized.
> Any suggestions to what to look for would be appreciated..Thanks..Jos
>
>
>

# 1628. Canadian Marconi radio info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-28 23:49:34 UTC
From: "J. Keith Carter" <j.keith.carter@sympatico.ca>
Message-ID: <3E5FF58E.B807D3FD@sympatico.ca>
Source record: 33951

I realize that this is not the exact group for this query but when you reach a stone wall one tries all means to get over. I am about to start renovation on a 1940's Canadian Marconi bakelite cabinet model 218 B.C. band receiver. While I can get by without a schematic, I always like to have one. I have tried for the past 2 days to get into Nostalgia Air but their site seems to be acting up. But then again they might not keep data on Canadian radios. If someone has info on a site with FREE data from SAMS or in particular RCC, I sure would appreciate hearing from you. Many thanks in advance, Keith, VE3JKC.

# 1629. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 00:19:24 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87ptpc2b1v.fld@barrow.com>
Source record: 33952
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"K4ICL" <K4ICL@Charter.net> wrote:
>I disagree with your SOLUTION. Most responses are directed to an
>individual's question or concern. Additionally, I don't think the group
>would be interested in answers to some of the mundane questions that get
>asked. It would be a waste of their time and a waste of server space.

There are *many* benefits to posting answers to the newsgroup.

First, it is archived. It might well be a mundane question that
is only asked once a year... but if you have a really good
answer, it will be available for those researching that or
similar questions through the google archives.

Second, your answer may trigger someone else's memory, and
they might be able to provide even more information.

Third, what if you are simply wrong. As in this case... :-)

In all of the above, others will post, and many will benefit.
That's what it's all about.

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 1630. Re: Canadian Marconi radio info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 01:00:18 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <v601h4b4ithr7d@corp.supernews.com>
Source record: 33953

"J. Keith Carter" <j.keith.carter@sympatico.ca> wrote in message
news:3E5FF58E.B807D3FD@sympatico.ca...
> I realize that this is not the exact group for this query but when you
> reach a stone wall one tries all means to get over. I am about to start
> renovation on a 1940's Canadian Marconi bakelite cabinet model 218 B.C.
> band receiver. While I can get by without a schematic, I always like to
> have one. I have tried for the past 2 days to get into Nostalgia Air but
> their site seems to be acting up. But then again they might not keep
> data on Canadian radios. If someone has info on a site with FREE data
> from SAMS or in particular RCC, I sure would appreciate hearing from
> you. Many thanks in advance, Keith, VE3JKC

According to my index, Marconi 218 schematic is located in 1946-47 Radio
College of Canada data sheet #127. Try the Public Library ?? ve7afn..

# 1631. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 01:43:59 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <v6042t2abe8pcc@corp.supernews.com>
Source record: 33954

Bet you need a new driver.... 12BY7A.

73 de Mike, W9WIS

# 1632. Re: Hammarlund 129x hiss-update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 02:05:35 UTC
From: singingstring2@netscape.net
Message-ID: <484938a.0302281805.5d290029@posting.google.com>
Source record: 33955

singingstring2@netscape.net (Gaow) wrote in message
news:<484938a.0302280711.b115444@posting.google.com>...
> Hi everyone,
>
> New to the group and a new Hammarlund 129x owner. I hooked
> a simple wire antenna up to the set, powered it up and looked
> for the strongest radio frequency in my area. Found it with little
> trouble but I've found that there is quite a bit of background
> noise/hiss.
>
> I also noticed that I'm not picking up other signals that are known
> strong.
>
> In short, I believe the radio may need some adjustments/replacements.
> Can anyone
> give me some suggestions as to what may be interfering with the signal
> strength and audible hiss?
>
> Thanks in advance,
> SH
> Gaow

After further inspection, I've found that some changes were made to
the radio.
Pencil notes on the inside of the radio indicate that the changes made
were
fashioned after an article in the May 1959 issue of CQ. Two of the
6SS7 tubes
were replaced by different tubes: one a Sylvania 6SG7 and a 6AC7-w.

The 6SG7 replaces the 6SS7 located directly below the OC3 tube in the
back/left
of the radio(front facing you). The 6AC7-w is located just to the left
of the 6SG7

The 6H6 was also removed and replaced by a box that contains a 12AX7
and another smaller tube that I can't currently make out.

I appreciate that the prevoius owner(s) noted these changes but man,
this does
make things a bit more difficult to know how to troubleshoot. It was
also noted
that the capicitors were changed out in '91, to what, I don't know
yet.

I will take the advice to change out all the tubes. I do not yet own a tube tester (I'm working on it :)) so I'll just hold on the old ones until I can test
them. I'll keep you posted on my progress.

Also, does anyone have a copy of the 1959 May issue of CQ? If so, could you copy the article(s) concerning this change?

Thanks for the quick responses and any info on the CQ article.
SH
Gaow

# 1633. Re: Hammarlund 129x hiss

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 02:08:27 UTC
From: singingstring2@netscape.net
Message-ID: <484938a.0302281808.8ad29c1@posting.google.com>
Source record: 33956

After further inspection, I've found that some changes were made to
the radio.
Pencil notes on the inside of the radio indicate that the changes made
were
fashioned after an article in the May 1959 issue of CQ. Two of the
6SS7 tubes
were replaced by different tubes: one a Sylvania 6SG7 and a 6AC7-w.

The 6SG7 replaces the 6SS7 located directly below the OC3 tube in the
back/left
of the radio(front facing you). The 6AC7-w is located just to the left
of the 6SG7

The 6H6 was also removed and replaced by a box that contains a 12AX7
and another smaller tube that I can't currently make out.

I appreciate that the prevoius owner(s) noted these changes but man,
this does
make things a bit more difficult to know how to troubleshoot. It was
also noted
that the capicitors were changed out in '91, to what, I don't know
yet.

I will take the advice to change out all the tubes. I do not yet own a
tube tester (I'm working on it :)) so I'll just hold on the old ones
until I can test
them. I'll keep you posted on my progress.

Also, does anyone have a copy of the 1959 May issue of CQ? If so,
could you copy the article(s) concerning this change?

Thanks for the quick responses and any info on the CQ article.
SH
Gaow

singingstring2@netscape.net (Gaow) wrote in message
news:<484938a.0302280711.b115444@posting.google.com>...

> Hi everyone,
>
> New to the group and a new Hammarlund 129x owner. I hooked
> a simple wire antenna up to the set, powered it up and looked
> for the strongest radio frequency in my area. Found it with little
> trouble but I've found that there is quite a bit of background
> noise/hiss.
>
> I also noticed that I'm not picking up other signals that are known

> strong.
>
> In short, I believe the radio may need some adjustments/replacements.
> Can anyone
> give me some suggestions as to what may be interfering with the signal
> strength and audible hiss?
>
> Thanks in advance,
> SH
> Gaow

# 1634. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 02:58:46 UTC
From: Jos <josuha@yahoo.com>
Message-ID: <v6095ibhvjgm4d@corp.supernews.com>
Source record: 33957

Hi..ok..this is whats happening so far..
Sprayed some deox, on the bandswitch and adjustable caps in the RF section..
I adjusted per manual ..L-28, L-29 and T-4 for maximum ALC deflection..
Also adjusted L-5,L-6,L-7,, L-11 and L-12 on the IF unit for max S-meter..
reneutralized finals...
I have 100 watts 160-40 meters, 90 watts 20 meters, 85 watts 10 meters..
Any more suggestions or comments appreciated..

"Jos" <josuha@yahoo.com> wrote in message
news:v5vim5ibiiqr04@corp.supernews.com...
> Hi..
> I have a Kenwood 830S.
> The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
> The finals have been nuetralized.
> Any suggestions to what to look for would be appreciated..Thanks..Jos
>
>
>

# 1635. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 05:39:30 UTC
From: w4pqwhs@aol.com
Message-ID: <20030301003930.04954.00000250@mb-ci.aol.com>
Source record: 33958

> have a Kenwood 830S.
> The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)

Do you have proper grid current when you tune up?go by the owners manual for tuning,if you have proper grid current and low output you could expect to find a problem in the output cage(6146 output circuit)..if not check bias voltage,idling current,look for loose or broken wires, band switch etc..good luck W4PQW Harold

# 1636. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 07:12:39 UTC
From: Dwight Stewart <stewart@say.net>
Message-ID: <BA85C797.11AC8%stewart@say.net>
Source record: 33959
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Stephen C. Robbins" wrote:

> The magic of it is.... they are all correct!
> One decides how he wants to post and what he
> wants to read. He does NOT decide how someone
> else posts... (snip)

Actually, the discussion is not about newsgroup postings, Stephen. It is about people responding to newsgroup postings by email. And, given that, I have to agree with the others here - newsgroup discussions should be kept in the newsgroups. An email response is too personal, when a personal response was neither expected or invited.

Dwight Stewart (W5NET)

http://www.qsl.net/w5net/

----------== Posted via Newsfeed.Com - Uncensored Usenet News ==----------
http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 1637. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 11:57:43 UTC
From: Ralph Mowery <rmowery@ctc.net>
Message-ID: <LpicnZZtca9gM_2jXTWc3Q@ctc.net>
Source record: 33961
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

> 
> Actually, the discussion is not about newsgroup postings, Stephen. It is
> about people responding to newsgroup postings by email. And, given that, I
> have to agree with the others here - newsgroup discussions should be kept
in
> the newsgroups. An email response is too personal, when a personal
response
> was neither expected or invited.
> 
> 
> Dwight Stewart (W5NET)
> 

If the question can be answered in a short form it should be to the group. I have seen a request for a schematic and most news groups will not let you send them via the group. I have sent small ones Z( say ones that are less than a meg or so big) directly to the people. If it gets bounced because of a faulty address then I do not try to send them again usually. I just don;t feel like taking the time to take the extra 2 seconds to look at the heading to see what I need to do to send it direct.

# 1638. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 12:08:49 UTC
From: Willis and Suzie Whatley <whatley@frii.com>
Message-ID: <3e60a289$0$97468$75868355@news.frii.net>
Source record: 33960

If you are stating output into a 50 ohm load, leave it alone.
That is reasonable for the TS-830.

If you are stating input power to the finals, there is still something
causing a problem. You should be able to get around 220 mA
at 830 V on the plate circuit of the 6146 tubes.

The efficiency will show an obvious decrease in output on 10 and
even 15 meters.

73
WA5VRL
Willis

# 1639. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 13:19:56 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <ZoednZ_y1PvlLv2jXTWcpg@comcast.com>
Source record: 33962

Sounds normal to me now!
--
Steve K2FW
www.qsl.net/k2fw
"Jos" <josuha@yahoo.com> wrote in message
news:v6095ibhvjgm4d@corp.supernews.com...
> Hi..ok..this is whats happening so far..
> Sprayed some deox, on the bandswitch and adjustable caps in the RF
section..
> I adjusted per manual ..L-28, L-29 and T-4 for maximum ALC deflection..
> Also adjusted L-5,L-6,L-7,, L-11 and L-12 on the IF unit for max S-meter..
> reneutralized finals...
> I have 100 watts 160-40 meters, 90 watts 20 meters, 85 watts 10 meters..
> Any more suggestions or comments appreciated..
>
>
>
> "Jos" <josuha@yahoo.com> wrote in message
> news:v5vim5ibiiqr04@corp.supernews.com...
> > Hi..
> > I have a Kenwood 830S.
> > The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
> > The finals have been nuetralized.
> > Any suggestions to what to look for would be appreciated..Thanks..Jos
> >
> >
> >
>
>

# 1640. Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 14:30:39 UTC
From: Kevin Alfred Strom <kevin.strom@revilo-oliver.com>
Message-ID: <3E60C40F.E737A902@revilo-oliver.com>
Source record: 33963
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

All seriousness aside -- you might find this old ad amusing. Camels certainly seem to be good for what ails you! From _Collier's_ magazine, March 16, 1935.

http://www.revilo-oliver.com/Kevin-Strom-personal/Culture/1935-camel-ad-radio_Collier.jpg

With all good wishes,

--

Kevin Alfred Strom.

The Works of R. P. Oliver: http://www.revilo-oliver.com
Personal site: http://www.kevin-strom.com

# 1641. FA: Complete and functional Victoreen Radiation Detection Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 14:53:23 UTC
From: Mark@The.Toob
Message-ID: <h8i16vo951q84u66lq9bieahpsmqvb3dmt@4ax.com>
Source record: 33964

A complete Victoreen Radiation Detection Set in the Civil Defense
carton. The set includes the two-high range units, the low-range
unit, headphone, dosimeter charger, 6 pen dosimeters, carry straps,
and operating manuals. The low range unit (M700) is
useful for checking for radium paint on older military radio gear
meters and panels, and also for geology buffs. The high range-units
are true war meters suitable for use after a nuclear attack or
Chernobyl scenario.

All units are operational, and guaranteed to function. The three
detectors calibrate/zero correctly, and the dosimeter charger
correctly charges the pen dosimeters.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3210312294
This auction ends Sunday 2 Mar at 1400 PST

Thanks,

Mark

# 1642. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 15:15:03 UTC
From: Doug <doug@ycsi.net>
Message-ID: <b3qipn$cpo$0@63.90.193.195>
Source record: 33965

Keep in mind that those bandswitch contacts are famous for
trouble. Using a magnafier, look carefully at each contact.
First, verify that there's no hole worn through the spring
itself. If there is, you'll need a new wafer ( a pain to
change, but it's workable). Then, watch each spring as you
change bands. They should have "follow", indicated by movement
as the rotor passes through it. Kenwoods seem to end up with
weak springs....hence, little or no follow. They can be
retentioned......very carefully. Just a little is more
than enough, not so much that the rotor is blocked as it
enters the contacts as that will destroy the contact.

I've fixed several KW's that way as the "matman in a can"
spray is only good until the next time there is a little
deposit of crud from arcing or smoke and it burns......
just a bit.

73

Doug, K7YD
ARRL TC, Montana Section

Jos wrote:
> Hi..ok..this is whats happening so far..
> Sprayed some deox, on the bandswitch and adjustable caps in the RF section..
> I adjusted per manual ..L-28, L-29 and T-4 for maximum ALC deflection..
> Also adjusted L-5,L-6,L-7,, L-11 and L-12 on the IF unit for max S-meter..
> reneutralized finals...
> I have 100 watts 160-40 meters, 90 watts 20 meters, 85 watts 10 meters..
> Any more suggestions or comments appreciated..
>
>
>
> "Jos" <josuha@yahoo.com> wrote in message
> news:v5vim5ibiiqr04@corp.supernews.com...
>
>>Hi..
>> I have a Kenwood 830S.
>> The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
>> The finals have been nuetralized.
>> Any suggestions to what to look for would be appreciated..Thanks..Jos
>>
>>
>>
>

>
>

# 1643. Re: SX-18 IF Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 16:35:35 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <rj58a.5960$Uy4.500368@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33966

"rkerr" <robert.kerr@gtri.gatech.edu> wrote in message
news:b3o443$q0o$1@news-int.gatech.edu...
> J. Keith Carter wrote:
> > Hi you Hallicrafter collectors. A friend of mine is just about finished
> > restoring a basket case SX-18 (S-18) and has got to the alignment point.
> > First the 465 Kc Xtal is missing but the switch bypasses this function.
> > Now the problem, the trimmer caps were tightened down to the point one
> > screw was stripped and had to be taped for another screw, so when the
> > sig gen was connected there was no sig through. After a lot of work it
> > was discovered that the IF transformers were peaking at about 520 KHz
> > with the caps down tight. Removal of one can did not exhibit any
> > abnormalities. So far we have determined that it will take in excess of
> > 200 pf to get them to freq. I've never seen IF's transformers go this
> > way before. Any comments or suggestions. They will be appreciated.
> > Keith, VE3JKC. p.s. the Sig Gen is commercial and so is the counter
> > and scope.
> >
>
> For what it's worth, I've had exactly the same experience tuning up the
> IF cans in an SX-15. I believe there is some aging effect involved,
> either oxidation of the capacitor plates, or some other change in the
> capacitor dielectric material or coil materials with time that has
> caused this. A little while ago, I worked on an old audio amp that had
> wax paper capacitors in equlaization networks. I checked the
> capacitance values, and found that all were almost double their marked
> value. I concluded that the more volatile components of the wax had
> evaporated, causing the dielectric to shrink and making the capacitance
> go up.
>
> Bob
> WB4TGG
>

How did you check the capacitors? I use a Heathkit bridge, and most old
paper caps seem more or less on spec, that is, if they aren't so leaky that
the eye won't open. Do more modern testers use a RC type timing circuit?

Frank Dresser

# 1644. FS: Rare Globe Electronics VHF-62 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 16:42:08 UTC
From: da Valve <sabbatai_zvi@hotmail.com>
Message-ID: <ejo16vsgloqjgikfdvf5rq4siel5q1ihs1@4ax.com>
Source record: 33967
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Globe Electronics Hi-Bander model VHF-62 Transmitter.
RARELY seen. This rig runs 60 watts AM and CW on both
6 meters and 2 meters.
Equipment is in fairly good shape.
The inside looks VERY good.
Tubes: 6146 P.A. final and modulator type 6L6GB.
Has a built-in 120V AC power supply, modulator etc.
Provision is made for VFO input or crystal control.
Pilot lamps for power & plate.

Front panel controls are: AC off-Mic Gain,
Function switch for: AM/STBY/TUNE/STBY/CW,
Osc. Tune, Buffer Tune, Band selector 2m/6m,
Final Grid Tune, Antenna load, Final plate tune,
Meter switch for Osc./Buffer/PA Grid/PA Plate.

On the rear panel there are two fuses, Mic input,
Accessory plug, and SO-239 connectors
for 2m and 6m antennas.

This is a really cool piece of equipment and
they only sold a small number of them.

Must be one of a handful still in existence.
Will sell for $159.00 plus shipping

Picture and details at:
http://www.gizba.com/x/sidevalve/radios.htm

# 1645. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 17:06:40 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <83q16vk9nn0ejmfbcf5r0nkheafrbplrkl@4ax.com>
Source record: 33968
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Schematics and similar large files can be posted to:
alt.binaries.pictures.radio
That's what it's for
73 de Leigh W3NLB

On Sat, 1 Mar 2003 07:57:43 -0400, "Ralph Mowery" <rmowery@ctc.net>
wrote:

>>
>> Actually, the discussion is not about newsgroup postings, Stephen. It is
>> about people responding to newsgroup postings by email. And, given that, I
>> have to agree with the others here - newsgroup discussions should be kept
>in
>> the newsgroups. An email response is too personal, when a personal
>response
>> was neither expected or invited.
>>
>>
>> Dwight Stewart (W5NET)
>>
>
>If the question can be answered in a short form it should be to the group.
>I have seen a request for a schematic and most news groups will not let you
>send them via the group. I have sent small ones Z( say ones that are less
>than a meg or so big) directly to the people. If it gets bounced because of
>a faulty address then I do not try to send them again usually. I just don;t
>feel like taking the time to take the extra 2 seconds to look at the heading
>to see what I need to do to send it direct.
>

# 1646. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 17:25:48 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b3qqes$mvi$1@freenet9.carleton.ca>
Source record: 33969
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Dwight Stewart (stewart@say.net) writes:
> "Stephen C. Robbins" wrote:
>
>> The magic of it is.... they are all correct!
>> One decides how he wants to post and what he
>> wants to read. He does NOT decide how someone
>> else posts... (snip)
>
>
> Actually, the discussion is not about newsgroup postings, Stephen. It is
> about people responding to newsgroup postings by email. And, given that, I
> have to agree with the others here - newsgroup discussions should be kept in
> the newsgroups. An email response is too personal, when a personal response
> was neither expected or invited.
>
>
> Dwight Stewart (W5NET)
>
> http://www.qsl.net/w5net/
>
I think what people miss sometimes is that very few people come to
the newsgroups to be helpful. They come because there is something
of interest going on in them. Reading people's questions in
themselves isn't all that interesting. If the answers didn't land
in the newsgroup, there'd be very little to read, which would result
in the people who can answer the questions to stop reading the newsgroup,

I come to read what other people are saying, and adding when appropriate.
Because of that, I'm here and ready to answer a question if I can.

Michael VE2BVW

## 1647. FA Drake TR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 18:32:12 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <m5ydnbOEv6LpYf2jXTWc3Q@comcast.com>
Source record: 33970
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Starting at five bucks!!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3010928937&ssPageName=ADM
E:B:LC:US:1

# 1648. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 18:34:39 UTC
From: Lou <tech@dp.net>
Message-ID: <b3r5jb$26is$1@news.dp.net>
Source record: 33971
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"I" prefer direct replies, as there are times when the newsgroups are down with my ISP, and I can only get E-Mail. Therefore, if I've posted a query, I don't want to have to wait for the newsgroups to come back to life. When I reply to people asking questions, sometimes, if it seems a personal sort of dilemma, I may try to answer them directly. I hate it when I get bounced. Needless to say, I don't answer many... For an example, if someone is looking for an item, I may reply that I have one, condition, price and terms. I feel they are looking for it, therefore, that e-mail is meant directly for them. Why bother the rest of the group with a useless (to them)posting? Besides, the terms I'm offering them isn't everyone else's business.
Just my 2 cents or preference on this issue. Although I will say, I can understand the other side of the coin.
But, as they say, to each his/her own.
--
Lou/Tech@DP.NET

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message news:83q16vk9nn0ejmfbcf5r0nkheafrbplrkl@4ax.com...
> Schematics and similar large files can be posted to:
> alt.binaries.pictures.radio
> That's what it's for
> 73 de Leigh W3NLB
>
> On Sat, 1 Mar 2003 07:57:43 -0400, "Ralph Mowery" <rmowery@ctc.net>
> wrote:
>
> >>
> >> Actually, the discussion is not about newsgroup postings, Stephen. It is
> >> about people responding to newsgroup postings by email. And, given that, I
> >> have to agree with the others here - newsgroup discussions should be kept
> >in
> >> the newsgroups. An email response is too personal, when a personal
> >response
> >> was neither expected or invited.
> >>
> >>
> >> Dwight Stewart (W5NET)
> >>
> >

> >If the question can be answered in a short form it should be to the
group.
> >I have seen a request for a schematic and most news groups will not let
you
> >send them via the group. I have sent small ones Z( say ones that are
less
> >than a meg or so big) directly to the people. If it gets bounced because
of
> >a faulty address then I do not try to send them again usually. I just
don;t
> >feel like taking the time to take the extra 2 seconds to look at the
heading
> >to see what I need to do to send it direct.
> >
>

# 1649. Re: Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 19:26:27 UTC
From: Rich Wood <richbwood@earthlink.net>
Message-ID: <g0126v05479ifdijd51evt26eosq4ephkh@4ax.com>
Source record: 33972
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

On Sat, 01 Mar 2003 09:30:39 -0500, Kevin Alfred Strom
<kevin.strom@revilo-oliver.com> wrote:

>All seriousness aside -- you might find this old ad amusing. Camels
>certainly seem to be good for what ails you! From _Collier's_
>magazine, March 16, 1935.
>
>http://www.revilo-oliver.com/Kevin-Strom-personal/Culture/1935-camel-ad-radio_Collier.jpg

This is very funny, since WOR now has an absolute policy against
smoking. If you're caught smoking anywhere in the building you're
automatically, instantly fired with cause. No appeal.

It was instituted about 6 years ago. The building, itself, became
non-smoking and, soon, the city will add another level that will
forbid smoking in public buildings. I wouldn't be surprised if the
metal detectors in buildings are nodified to detect tobacco, too.

ABC also had a no smoking policy when I was there before WOR. I
remember sitting in my office smelling smoke. Only one person would
violate that rule. He's dead now, doing posthumous PSAs against
smoking. When I smelled smoke I always know Morton Downey, Jr. was in
the building. He smoked like a power plant.

I've seen pictures of that 1935 "streamlined" transmitter. They'd
probably refer to the new DX-50 as "miniaturized" by those standards.
I doubt the 1935 transmitter would even fit in the current building.

Rich

# 1650. FA: Hallicrafters Echophone EC-3 and Speaker ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 21:31:04 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0303011331.2bbd7e6@posting.google.com>
Source record: 33973

Item# 3010796576 on Ebay for the radio. No reserve due to the poor condition. Speaker offered separately if you just need a speaker for your Echophone. 73, K4GJ

# 1651. FA: 1948 Audio Amp Service Guide, SAMS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 22:26:14 UTC
From: tw@emailaccount.com
Message-ID: <d7bc9941.0303011426.19ef7d8@posting.google.com>
Source record: 33974
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Sam's # AA1 service manual, "Postwar Audio Amps & Associated Equipment" - 1948. Covers older P.A., musical instrument and Hi-Fi amplifiers, as well as some tuners & tape recorders:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3009444231

No reserve... ends soon.

Thanks for looking.

# 1652. Re: Heath AR-3 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 23:26:53 UTC
From: n2ey@aol.com
Message-ID: <20030301182653.29016.00000544@mb-fy.aol.com>
Source record: 33975

In article <3E5EF123.CAF15F34@gte.net>, Alfred Carlson <wa7uhr@gte.net> writes:

>Anybody have the pin out for the accessory receptacle on the rear apron
>of the receiver. Especially the pins to jumper for standby/operate.

from the 1959 Heath catalog (which includes schematics!):

Pin 1 is Ground
Pin 3 is B+ (about 250 volts?)
Pin 8 is 12.6 VAC for heaters

A QF-1 could plug directly into the accessory socket

There is no external standby connection in a "stock" AR-3. The mode switch (CW-Standby-Phone) silences the receiver in "Standby" by opening the ground connection to the center tap of the HV winding of the power transformer. A better way to mute is to open the ground connection of the RF gain control.

The headphone jack opens the speaker circuit - it's actually set up for low-Z phones!

Never hand an AR-3, but I did have the earlier AR-2. In some ways AR-2 was better (separate BFO) but in other ways it was worse (no accessory socket, no antenna trimmer).

73 de Jim, N2EY

73 de Jim, N2EY

# 1653. FS: GE HAM NEWS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 23:49:37 UTC
From: Gary Smith <gsmith@pcs.mb.ca>
Message-ID: <bHb8a.1453$ui.110156@localhost>
Source record: 33976

Ebay item 3009933085

# 1654. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-01 23:59:27 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <c1i26vo85l7dtpqk6fe0us9a5pap9rhd08@4ax.com>
Source record: 33977
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On 1 Mar 2003 17:25:48 GMT, et472@FreeNet.Carleton.CA (Michael Black)
wrote:

>Dwight Stewart (stewart@say.net) writes:
>> "Stephen C. Robbins" wrote:
>>
>>> The magic of it is.... they are all correct!
>>> One decides how he wants to post and what he
>>> wants to read. He does NOT decide how someone
>>> else posts... (snip)
>>
>>
>> Actually, the discussion is not about newsgroup postings, Stephen. It is
>> about people responding to newsgroup postings by email. And, given that, I
>> have to agree with the others here - newsgroup discussions should be kept in
>> the newsgroups. An email response is too personal, when a personal response

I'd not say an e-mail response is excessively personal.
Different people interpert this differently.

I have a distinct dislike for fake return addresses as there are times
I do want to reply directly to the poster when I think it appropriate.

The biggest problem is that those using the fake addresses to try and
avoid their address being harvested, keep forgetting to change it to a
valid one when they send e-mail.

>> was neither expected or invited.
>>
>>
>> Dwight Stewart (W5NET)
>>
>> http://www.qsl.net/w5net/
>>
>I think what people miss sometimes is that very few people come to
>the newsgroups to be helpful. They come because there is something
>of interest going on in them. Reading people's questions in
>themselves isn't all that interesting. If the answers didn't land
>in the newsgroup, there'd be very little to read, which would result
>in the people who can answer the questions to stop reading the newsgroup,

I would much rather have answers to my posts CCd to me as that way
they end up being posted and I still see them. I mark threads, but it
seems that more and more postings do not link to the thread. I also
follow a lot of news groups. There are many times I never see my own

post show up, but see answers...Nor can I find the original by using
<show all posts>

The end result being I probably miss 15 to 25% of answers to my posts,
or posts in the threads in which I'm interested.

I do not treat a CCd, or answer to a post as private,

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>
>I come to read what other people are saying, and adding when appropriate.
>Because of that, I'm here and ready to answer a question if I can.
>
> Michael VE2BVW

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

# 1655. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 01:06:29 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v62mnufk8f0a5c@corp.supernews.com>
Source record: 33979

Sounds typical to me. Even if you get another 15W output on 10M, the won't
give you anywhere near 3db more from what'ya got now!

Mark k3ZX

"Jos" <josuha@yahoo.com> wrote in message
news:v6095ibhvjgm4d@corp.supernews.com...
> Hi..ok..this is whats happening so far..
> Sprayed some deox, on the bandswitch and adjustable caps in the RF
section..
> I adjusted per manual ..L-28, L-29 and T-4 for maximum ALC deflection..
> Also adjusted L-5,L-6,L-7,, L-11 and L-12 on the IF unit for max S-meter..
> reneutralized finals...
> I have 100 watts 160-40 meters, 90 watts 20 meters, 85 watts 10 meters..
> Any more suggestions or comments appreciated..
>
>
>
> "Jos" <josuha@yahoo.com> wrote in message
> news:v5vim5ibiiqr04@corp.supernews.com...
> > Hi..
> > I have a Kenwood 830S.
> > The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
> > The finals have been nuetralized.
> > Any suggestions to what to look for would be appreciated..Thanks..Jos
> >
> >
> >
>
>

# 1656. FA: COLLINS THIRTY-S-ONE 30S-1 HF AMPLIFIER 30S1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 01:16:56 UTC
From: Info <infoREMOVE@mhtradio.com>
Message-ID: <3E615B88.A99DEFB9@mhtradio.com>
Source record: 33980

COLLINS THIRTY-S-ONE 30S-1 HF AMPLIFIER 30S1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3010992368

Check out my other radio equipment for auction.
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=restiaux

# 1657. 13A ATTENUATOR-HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 02:16:07 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e6150f0.0@paperboy.c4.net>
Source record: 33978

Hi, inherited a box of electronic stuff and have an attenuator that has a 10 position rotary switch and knob.Switch has 3 teirs and all the contacts are gold with high precision resistors soldered between the teir contacts. The unit is completely enclosed using brass screws for of heavy gauge aluminum casr. On the top of the case are two connectors (look like small BNC type) marked J! and J2. The case is all grey and the only markings on it are "13A ATTENUATOR". Case measures 2 3/8" x 3" x 2 1/2" tall exccluding the switch and the connectoer terminals. Trying to find out who made it and what it was used for??
Thanks, Don WA1TVH email dpelrine@c4.net or answer in news.

# 1658. Re: 13A ATTENUATOR-HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 02:21:21 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <BUd8a.214$BC4.161741926@newssvr11.news.prodigy.com>
Source record: 33981

its western electric and was used by the phone company prob in the pbx
system.
mit

"Don Pelrine" <dpelrine@c4.net> wrote in message
news:3e6150f0.0@paperboy.c4.net...
> Hi, inherited a box of electronic stuff and have an attenuator that has a
10
> position rotary switch and knob.Switch has 3 teirs and all the contacts
are
> gold with high precision resistors soldered between the teir contacts.
The
> unit is completely enclosed using brass screws for of heavy gauge aluminum
> casr. On the top of the case are two connectors (look like small BNC type)
> marked J! and J2. The case is all grey and the only markings on it are
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> ATTENUATOR". Case measures 2 3/8" x 3" x 2 1/2" tall exccluding the
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> and the connectoer terminals. Trying to find out who made it and what it
was
> used for??
> Thanks, Don WA1TVH email dpelrine@c4.net or answer in news.
>
>
>
>

# 1659. Re: 13A ATTENUATOR-HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 02:52:53 UTC
From: dbowey@aol.com
Message-ID: <20030301215253.15969.00000084@mb-md.aol.com>
Source record: 33982

>
>Hi, inherited a box of electronic stuff and have an attenuator that has
>a 10
>position rotary switch and knob.Switch has 3 teirs and all the contacts
>are
>gold with high precision resistors soldered between the teir contacts.
>The
>unit is completely enclosed using brass screws for of heavy gauge aluminum
>casr. On the top of the case are two connectors (look like small BNC type)
>marked J! and J2. The case is all grey and the only markings on it are
>"13A
>ATTENUATOR". Case measures 2 3/8" x 3" x 2 1/2" tall exccluding the switch
>and the connectoer terminals. Trying to find out who made it and what it
>was
>used for??
>Thanks, Don WA1TVH email dpelrine@c4.net or answer in news.

WECo made it. It's 600 Ohms in and out. It was a general purpose precision attenuator. We used one in the Telco Program audio testboard and wherever else that we needed "odd" send levels.

Don

# 1660. Puyallup Wa. Swap and show Mar.8?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 05:35:34 UTC
From: Wes Jacson <wjackson@rockisland.com>
Message-ID: <v635nb9dkl1qec@corp.supernews.com>
Source record: 33983

Anyone been to this show before? I was wondering what to expect.I have rented a booth for all the stuff I have been scrounging.Never done anything like this so it should be interesting.It does not seem like alot of setup time to me.I guess they have folks with pallet jacks to move stuff.Any thoughts or advise would go a long way.
Thanks, Wes J..
http://www.mikeandkey.com/flea.htm

# 1661. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 12:31:22 UTC
From: Dwight Stewart <stewart@say.net>
Message-ID: <BA8763CA.11C30%stewart@say.net>
Source record: 33984
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Ralph Mowery" wrote:

> (snip) If the question can be answered in a short
> form it should be to the group. I have seen a
> request for a schematic and most news groups will
> not let you send them via the group.

Actually, I prefer just the opposite. I hate unsolicited or unexpected large files via email. I often check my email quickly when I'm rushing around, and a large download is a irritating delay. Because of that, I set my mail program to automatically reject all large files except those from the people in my address book. Large files can still be sent, but only if I know about it a day or two in advance (so I have time to add the sender's address prior to the file arriving).

Instead, I would rather receive the large file at my convenience - posted to a binaries newsgroup or a web site. For example, I keep a web page on my site just for others to download a large file. When I want a person to have a certain file, I send them a link to that page. After that, they can visit the page and download the file whenever they want. Works great.

Dwight Stewart (W5NET)

http://www.qsl.net/w5net/

----------== Posted via Newsfeed.Com - Uncensored Usenet News ==----------
http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 1662. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 12:33:47 UTC
From: Dwight Stewart <stewart@say.net>
Message-ID: <BA87645B.11C31%stewart@say.net>
Source record: 33985
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Michael Black" wrote:
>
> I think what people miss sometimes is that very
> few people come to the newsgroups to be helpful.
> They come because there is something of interest
> going on in them. (snip) I come to read what
> other people are saying, and adding when appropriate.
> Because of that, I'm here and ready to answer a
> question if I can.

Very true, Michael.

Dwight Stewart (W5NET)

http://www.qsl.net/w5net/

----------== Posted via Newsfeed.Com - Uncensored Usenet News ==----------
http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 1663. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 12:36:29 UTC
From: Dwight Stewart <stewart@say.net>
Message-ID: <BA8764FD.11C33%stewart@say.net>
Source record: 33986
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Lou" wrote:

> "I" prefer direct replies, as there are times
> when the newsgroups are down with my ISP, and
> I can only get E-Mail. Therefore, if I've
> posted a query, I don't want to have to wait
> for the newsgroups to come back to life. (snip)

And you can get that direct reply by simply requesting an email response in your postings. Regardless, that doesn't change the fundamental nature of newsgroups - newsgroup discussions are for the newsgroups, not email.

Dwight Stewart (W5NET)

http://www.qsl.net/w5net/

----------== Posted via Newsfeed.Com - Uncensored Usenet News ==----------
http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 1664. IERC tube shields

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 13:11:48 UTC
From: George <marmot@highstream.net>
Message-ID: <uin8a.18596$Xa4.14052@fe01.atl2.webusenet.com>
Source record: 33987

Four IERC- TR6-6020 heat dissipating tube shields, for 9 pin tubes, good condition.

$20 + shipping

Thanks

George

# 1665. Please Check Your Junk Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 13:21:04 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E620540.14AE2625@ix.netcom.com>
Source record: 33988
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Please check your junk box for one or more of these connectors.
They are bakelite with four large pins, one offset from the others.

http://home.mindspring.com/~arc5@ix.netcom.com/plug1.jpg

http://home.mindspring.com/~arc5@ix.netcom.com/plug2.jpg

http://home.mindspring.com/~arc5@ix.netcom.com/plug3.jpg

Thanks very much!
Dave AB5S

# 1666. Need Parts for KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 14:18:14 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <Goo8a.653430$HG.121090319@news4.srv.hcvlny.cv.net>
Source record: 33989

Hi:

Is anyone parting out a KWM-2. I need a switch assembly and RF cage cover.

Thanks

Joel WB2BMH

# 1667. Need Parts for Collins PM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 14:19:44 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <4qo8a.653457$HG.121095515@news4.srv.hcvlny.cv.net>
Source record: 33990

Hi:

I also need some parts for a PM-2 power supply.

Thanks

Joel WB2BMH

# 1668. FS: BS-8 panadaptor for Kenwood SM-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 14:26:17 UTC
From: k9sqg@aol.com
Message-ID: <20030302092617.01794.00000210@mb-fa.aol.com>
Source record: 33991

Have a Kenwood BS-8 panadaptor module for the Kenwood SM-220 station monitor.
Shipped to your door for $100.

Thanks for reading the posting.

73s,

Evan

# 1669. FS: Johnson KW Matchbox antenna tuner with SWR Coupler

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 14:32:37 UTC
From: k9sqg@aol.com
Message-ID: <20030302093237.01794.00000211@mb-fa.aol.com>
Source record: 33992

Have a Johnson KW Matchbox for sale with the SWR meter and the directional coupler. Have a copy of the manual. This tuner is rated at 1 KW AM and legal limit of 1,500 watts PEP is no problem. This tuner is about three times larger than many current "legal limit" tuners. It is preferred by many for feeding open wire and coax fed antennas because it is link coupled and thus has no balun to saturate, arc, or consume power by heating. Have a copy of the manual. $325 plus UPS shipping, CONUS only please.

Thanks for reading the posting.

73s,

Evan

## 1670. Trade my Johnson Pacemaker for your ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 14:33:08 UTC
From: W8KZW <w8kzw@arrl.net>
Message-ID: <b3t4p3$ej2$1@news.chatlink.com>
Source record: 33993
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have a Johnson Pacemaker that I'd like to trade.

The front panel is very nice, though there is a vertical "crease" on one side that you can see if you look for it. The enclosure is scratched and needs to be repainted.

There are some tubes missing, and I've not plugged it in. The manual is a copy downloaded from the web.

I'm looking for other hf gear - project radios ok, as I'd rather work on something I plan to keep than to just fix something up to sell ... I really have no interest in ever using this transmitter.

The rig is in West Bloomfield, Michigan, and I'd prefer a local deal.

I can email photos if you've got something I'm interested in.

w8kzw@arrl.net

Jeff

# 1671. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 14:54:29 UTC
From: Thinker <think@spamy.com>
Message-ID: <FWo8a.91$L36.77490@newshog.newsread.com>
Source record: 33894
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Lou" <tech@dp.net> wrote in message news:b3r5jb$26is$1@news.dp.net...
> "I" prefer direct replies, as there are times when the newsgroups are down
> with my ISP, and I can only get E-Mail. Therefore, if I've posted a query,
I
> don't want to have to wait for the newsgroups to come back to life. When I
> reply to people asking questions, sometimes, if it seems a personal sort
of
> dilemma, I may try to answer them directly. I hate it when I get bounced.
> Needless to say, I don't answer many... For an example, if someone is
> looking for an item, I may reply that I have one, condition, price and
> terms. I feel they are looking for it, therefore, that e-mail is meant
> directly for them. Why bother the rest of the group with a useless (to
> them)posting? Besides, the terms I'm offering them isn't everyone else's
> business.
> Just my 2 cents or preference on this issue. Although I will say, I can
> understand the other side of the coin.
> But, as they say, to each his/her own.
> --
> Lou/Tech@DP.NET
>
>

While a reply directly to a person may be appropriate posting a proper
email address to a newsgroup is bad news. After posting to newsgroups about
2 years ago I am still getting several messages every day about how to keep
from being obese and how to make my male member longer. It appears that the
only way to get rid of this spam once you have posted to a newsgroup is to
get a new email address!

> "Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
> news:83q16vk9nn0ejmfbcf5r0nkheafrbplrkl@4ax.com...
> > Schematics and similar large files can be posted to:
> > alt.binaries.pictures.radio
> > That's what it's for
> > 73 de Leigh W3NLB
> >
> > On Sat, 1 Mar 2003 07:57:43 -0400, "Ralph Mowery" <rmowery@ctc.net>
> > wrote:
> >
> > >>
> > >> Actually, the discussion is not about newsgroup postings, Stephen.
It
> is
> > >> about people responding to newsgroup postings by email. And, given

> that, I
> > >> have to agree with the others here - newsgroup discussions should be
> kept
> > >in
> > >> the newsgroups. An email response is too personal, when a personal
> > >response
> > >> was neither expected or invited.
> > >>
> > >>
> > >> Dwight Stewart (W5NET)
> > >>
> > >
> > >If the question can be answered in a short form it should be to the
> group.
> > >I have seen a request for a schematic and most news groups will not let
> you
> > >send them via the group. I have sent small ones Z( say ones that are
> less
> > >than a meg or so big) directly to the people. If it gets bounced
because
> of
> > >a faulty address then I do not try to send them again usually. I just
> don;t
> > >feel like taking the time to take the extra 2 seconds to look at the
> heading
> > >to see what I need to do to send it direct.
> > >
> >
>
>

# 1672. FS: ICOM IC-25H SCHEMATIC, BOARD LAYOUT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 15:15:09 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <b3t757$7iv$1@news1.radix.net>
Source record: 33895
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

For Sale:

Original schematic and board layout/parts location diagrams (total of 2 sheets) for the ICOM IC-25H transceiver. Both are unused and in perfect condition.

Price: $7.50 shipped to your addess (lower 48) via USPS Priority Mail

Regards -

BOB CARTER W5BTC dc2light@radix.net

# 1673. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 16:55:11 UTC
From: Lou <tech@dp.net>
Message-ID: <b3tjk6$f79$1@news.dp.net>
Source record: 33896
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Thinker" <think@spamy.com> wrote in message
news:FWo8a.91$L36.77490@newshog.newsread.com...
>
> "Lou" <tech@dp.net> wrote in message news:b3r5jb$26is$1@news.dp.net...
> > "I" prefer direct replies, as there are times when the newsgroups are
down
> > with my ISP, and I can only get E-Mail. Therefore, if I've posted a
query,

<snip>

> While a reply directly to a person may be appropriate posting a proper
> email address to a newsgroup is bad news. After posting to newsgroups
about
> 2 years ago I am still getting several messages every day about how to
keep
> from being obese and how to make my male member longer. It appears that
the
> only way to get rid of this spam once you have posted to a newsgroup is to
> get a new email address!
>
>

I can certainly agree with this and that is why I said I can see the other
side of the issue. I heard today on the radio, that there is a law being
made or was made to start citing companies for Spam. We shall see.
Lou/Tech@DP.NET

# 1674. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 18:29:41 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <b3u079$27k9$1@madmax.keyway.net>
Source record: 33906

If you have normal ALC action on 160-10 then you have flat finals, Low
line or DC voltage, or 6146 or 6146A rather than 6146B tubes. But if
85 watts on 10 meters is steady, I wouldn't worry about it. You will
still be better off than with a solid state rig with internal tuner.

If ALC is Falling off, change the 12BY7 with a GE or RCA tube.
This is the only one I have had to replace. Be careful of the shield
and shield wire when replacing to make sure the shield wire doesn't
pull out of the board.

Jim, ac6tk

"Jos" <josuha@yahoo.com> wrote in message news:v6095ibhvjgm4d@corp.supernews.com...
: Hi..ok..this is whats happening so far..
: Sprayed some deox, on the bandswitch and adjustable caps in the RF section..
: I adjusted per manual ..L-28, L-29 and T-4 for maximum ALC deflection..
: Also adjusted L-5,L-6,L-7,, L-11 and L-12 on the IF unit for max S-meter..
: reneutralized finals...
: I have 100 watts 160-40 meters, 90 watts 20 meters, 85 watts 10 meters..
: Any more suggestions or comments appreciated..
:
:
:
: "Jos" <josuha@yahoo.com> wrote in message
: news:v5vim5ibiiqr04@corp.supernews.com...
: > Hi..
: > I have a Kenwood 830S.
: > The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
: > The finals have been nuetralized.
: > Any suggestions to what to look for would be appreciated..Thanks..Jos
: >
: >
: >
:
:

# 1675. FDK Multi 2000 vhf set cct wntd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 18:49:44 UTC
From: G4BXD@qsl.net
Message-ID: <3e625244.993785@news.compuserve.com>
Source record: 33897

FDK Multi 2000 vhf set cct wntd

any info, cct,manual etc.

please contact

BEn G4BXD@qsl.net

# 1676. Re: Please Check Your Junk Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 19:00:04 UTC
From: Peter Gottlieb <none@bestweb.net>
Message-ID: <v64l5j1blma54f@corp.supernews.com>
Source record: 33898
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Those remind me of some avionics connectors ARC used to use.

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3E620540.14AE2625@ix.netcom.com...
> Please check your junk box for one or more of these connectors.
> They are bakelite with four large pins, one offset from the others.
>
> http://home.mindspring.com/~arc5@ix.netcom.com/plug1.jpg
>
> http://home.mindspring.com/~arc5@ix.netcom.com/plug2.jpg
>
> http://home.mindspring.com/~arc5@ix.netcom.com/plug3.jpg
>
> Thanks very much!
> Dave AB5S

# 1677. Re: Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 19:06:03 UTC
From: Peter Gottlieb <none@bestweb.net>
Message-ID: <v64lgq8la65ida@corp.supernews.com>
Source record: 33899
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Thanks - I enjoyed the ad and the bit of history.

"Rich Wood" <richbwood@earthlink.net> wrote in message
news:g0126v05479ifdijd51evt26eosq4ephkh@4ax.com...
> On Sat, 01 Mar 2003 09:30:39 -0500, Kevin Alfred Strom
> <kevin.strom@revilo-oliver.com> wrote:
>
> >All seriousness aside -- you might find this old ad amusing. Camels
> >certainly seem to be good for what ails you! From _Collier's_
> >magazine, March 16, 1935.
> >
>
>http://www.revilo-oliver.com/Kevin-Strom-personal/Culture/1935-camel-ad-rad
io_Collier.jpg
>
> This is very funny, since WOR now has an absolute policy against
> smoking. If you're caught smoking anywhere in the building you're
> automatically, instantly fired with cause. No appeal.
>
> It was instituted about 6 years ago. The building, itself, became
> non-smoking and, soon, the city will add another level that will
> forbid smoking in public buildings. I wouldn't be surprised if the
> metal detectors in buildings are nodified to detect tobacco, too.
>
> ABC also had a no smoking policy when I was there before WOR. I
> remember sitting in my office smelling smoke. Only one person would
> violate that rule. He's dead now, doing posthumous PSAs against
> smoking. When I smelled smoke I always know Morton Downey, Jr. was in
> the building. He smoked like a power plant.
>
> I've seen pictures of that 1935 "streamlined" transmitter. They'd
> probably refer to the new DX-50 as "miniaturized" by those standards.
> I doubt the 1935 transmitter would even fit in the current building.
>
> Rich

# 1678. Drake R-4B AM broadcast reception

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 19:06:48 UTC
From: John Skora <jgskora@comcast.net>
Message-ID: <_jWdnSesHYPNy_-jXTWcoQ@comcast.com>
Source record: 33900

Can a Drake R-4B receive the US AM broadcast band (550-1700kHz) with the correct crystals installed?

Tnx & 73

John KC2JT
KC2JT@comcast.net

# 1679. Re: Drake R-4B AM broadcast reception

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 19:19:30 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e625942$0$119$edfadb0f@dtext02.news.tele.dk>
Source record: 33901

Hello John

> Can a Drake R-4B receive the US AM broadcast band (550-1700kHz) with the
> correct crystals installed?

No, the input filters does not cower the band lower that 1500 Khz, so if you
want to recieve the AM band you have to rebuild the input filter.

Regards Max

# 1680. WANTED: Dentron W-2 Wattmeter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 19:46:59 UTC
From: Norm VE3CZI <ve3czi@arrl.net>
Message-ID: <Vet8a.82712$L47.12239418@read2.cgocable.net>
Source record: 33902
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Am looking for Technical Manual and/or schematics for the Dentron W-2
Wattmeter...picked one up at a recent Fleamarket and needs minor
adjustments/repair
Please advise availability & copying cost.
73...Norm VE3CZI

# 1681. Re: Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-02-02 20:06:35 UTC
From: Mike Yetsko <joe@user.com>
Message-ID: <v64p57ae5kmnd3@corp.supernews.com>
Source record: 33903
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

It was interesting...

Note that the only woman featured in the as was quoted as saying
"A long morning pent in a crowded department store...."

Would go over great today!

Mike

"Peter Gottlieb" <none@bestweb.net> wrote in message
news:v64lgq8la65ida@corp.supernews.com...
> Thanks - I enjoyed the ad and the bit of history.
>
>
> "Rich Wood" <richbwood@earthlink.net> wrote in message
> news:g0126v05479ifdijd51evt26eosq4ephkh@4ax.com...
> > On Sat, 01 Mar 2003 09:30:39 -0500, Kevin Alfred Strom
> > <kevin.strom@revilo-oliver.com> wrote:
> >
> > >All seriousness aside -- you might find this old ad amusing. Camels
> > >certainly seem to be good for what ails you! From _Collier's_
> > >magazine, March 16, 1935.
> > >
> >
>
>http://www.revilo-oliver.com/Kevin-Strom-personal/Culture/1935-camel-ad-rad
> io_Collier.jpg
> >
> > This is very funny, since WOR now has an absolute policy against
> > smoking. If you're caught smoking anywhere in the building you're
> > automatically, instantly fired with cause. No appeal.
> >
> > It was instituted about 6 years ago. The building, itself, became
> > non-smoking and, soon, the city will add another level that will
> > forbid smoking in public buildings. I wouldn't be surprised if the
> > metal detectors in buildings are nodified to detect tobacco, too.
> >
> > ABC also had a no smoking policy when I was there before WOR. I
> > remember sitting in my office smelling smoke. Only one person would
> > violate that rule. He's dead now, doing posthumous PSAs against
> > smoking. When I smelled smoke I always know Morton Downey, Jr. was in
> > the building. He smoked like a power plant.
> >
> > I've seen pictures of that 1935 "streamlined" transmitter. They'd

> > probably refer to the new DX-50 as "miniaturized" by those standards.
> > I doubt the 1935 transmitter would even fit in the current building.
> >
> > Rich
>
>

# 1682. Re: Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 20:40:17 UTC
From: love <love@shigella.gov>
Message-ID: <3E626C31.21E9@shigella.gov>
Source record: 33904
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Great ads!
My grandpa smoked filterless Camels regularly and lived to 79.
Today there are better ways to get "pep", artificially-colored sports
drinks and ephredra caps, right?

# 1683. TRADE GARMIN GPS-40

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 21:31:02 UTC
From: Don <don-com1@attbi.com>
Message-ID: <qKu8a.292642$iG3.34933@sccrnsc02>
Source record: 33905

Want to trade and Garmin GPS-40 (8) RX satellite GPS unit that is in excellent condition for a Johnson Viking Ranger I or II.

If your interested send me an email.

Regards,

Don W6PJJ
Sacramento, CA

## 1684. Valiant question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 22:57:49 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <BA87F69C.E2E%luminosity@madriver.com>
Source record: 33907

In reference to the knock out xmit crystal knob on the front panel of the Viking Valiant. Is there a plug in crystal socket that plugs into the recessed octal socket? If so, is there an available source for it?
Tnx / Barry- N1QWA

# 1685. Re: Kenwood 830S suggestions..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-02 22:59:24 UTC
From: Jos <josuha@yahoo.com>
Message-ID: <v65rtfhirs6idc@corp.supernews.com>
Source record: 33919

Hi..Thanks to everyone for their suggestions..She's back on the
sir..Contacted a UK station today..73..Jos
"Jos" <josuha@yahoo.com> wrote in message
news:v6095ibhvjgm4d@corp.supernews.com...
> Hi..ok..this is whats happening so far..
> Sprayed some deox, on the bandswitch and adjustable caps in the RF
section..
> I adjusted per manual ..L-28, L-29 and T-4 for maximum ALC deflection..
> Also adjusted L-5,L-6,L-7,, L-11 and L-12 on the IF unit for max S-meter..
> reneutralized finals...
> I have 100 watts 160-40 meters, 90 watts 20 meters, 85 watts 10 meters..
> Any more suggestions or comments appreciated..
>
>
>
> "Jos" <josuha@yahoo.com> wrote in message
> news:v5vim5ibiiqr04@corp.supernews.com...
> > Hi..
> > I have a Kenwood 830S.
> > The power drops off from 75 meters (90 watts) to 10 meters (45 watts.)
> > The finals have been nuetralized.
> > Any suggestions to what to look for would be appreciated..Thanks..Jos
> >
> >
> >
>
>

# 1686. UNIDEN MC635

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 00:33:14 UTC
From: IRSTINKWEED@webtv.net
Message-ID: <678-3E62A2CA-235@storefull-2217.public.lawson.webtv.net>
Source record: 33909

I have a UNIDEN model MC635
radio like new would like to trade for a linear AM & Sideband capable.

Also consider trading for a good 40
channel mobile CB with sidebands,

Thanks!!

# 1687. FA HEATHKIT SB-220 2KW AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 00:46:10 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E62A5D2.FC32CCF@ckradio.net>
Source record: 33910

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3011190320

# 1688. Re: Valiant question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 01:07:09 UTC
From: Roger Leone <arleonexxblockxx@inreach.com>
Message-ID: <3Vx8a.9$op6.5@news.inreach.com>
Source record: 33911

Barry:

An FT-243 crystal will plug into an octal socket. In fact, you can plug 2 of them into an octal socket. Doesn't the selector knob have 2 crystal positions + VFO?

Roger K6XQ

# 1689. Re: Valiant question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 01:30:04 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E62B01C.955AD212@ckradio.net>
Source record: 33912

You can plug in 1 or 2 crystals directly into the holes or wire them up using
a regular octal plug available at Fair Radio or Antique Radio Supply
73 Chris VE3NGW/W4 Florida

Barry wrote:

> In reference to the knock out xmit crystal knob on the front panel of the
> Viking Valiant. Is there a plug in crystal socket that plugs into the
> recessed octal socket? If so, is there an available source for it?
> Tnx / Barry- N1QWA

# 1690. Re: VINTAGE NEW WESTERN ELECTRIC G-234879-1,GA-10192-L1,9009252 RELAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 01:40:16 UTC
From: dbowey@aol.com
Message-ID: <20030302204016.08431.00000251@mb-mo.aol.com>
Source record: 33913

>Vintage, never used Western Electric Relay. Relay is in a sealed compact
>grey can with 4 threaded bolts for mounting. It has 4 sets of make and
>break contacts and coil connections. A shematic of the relay and the
>connections are imprinted on top of the can. Please make an offer if
>interested.

I hope to never see another WEco relay, but thanks anyway.

Don

# 1691. FS:RADIO TUBES.!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 02:27:34 UTC
From: Rick <erpi@revelstoke.net>
Message-ID: <q4z8a.7162$p85.581156@news1.telusplanet.net>
Source record: 33914
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I have the following tubes for sale:
1 7360(used) $20.00
1 931A(used) $20.00
1 7868(used) $20.00
1 8233/E56L NIB $30.00
2 1P40 NIB $13.00 each
1 6267/EF86 New $25.00
2 7687 SYL New $20.00 each
1 7788 New Syl $25.00
2 7199 New $ 20.00 each
1 UX-112A(used) $30.00
1 6CA7/EL34 New $45.00
1 6A3(ST) New $30.00
1 6CD7/EM34 $50.00
1 6B5 New $20.00
1 918 New $15.00
All used tubes have been tested and are in a great working condition....you can also buy them all for $275.00 plus shipping instead of $395.00(which is the total of all the prices above)..feel free to contact me for any info...thanks erpi@revelstoke.net

# 1692. VINTAGE NEW WESTERN ELECTRIC G-234879-1,GA-10192-L1,9009252 RELAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 02:40:17 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e62a81b.0@paperboy.c4.net>
Source record: 33908

Vintage, never used Western Electric Relay. Relay is in a sealed compact grey can with 4 threaded bolts for mounting. It has 4 sets of make and break contacts and coil connections. A shematic of the relay and the connections are imprinted on top of the can. Please make an offer if interested.
Thanks, Don dpelrine@c4.net

# 1693. Re: Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 02:42:23 UTC
From: sfdavidkaye2@yahoo.com
Message-ID: <6b49c602.0303021842.11ec08eb@posting.google.com>
Source record: 33915
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

love <love@shigella.gov> wrote:

> My grandpa smoked filterless Camels regularly and lived to 79.
> Today there are better ways to get "pep", artificially-colored sports
> drinks and ephredra caps, right?

I know a saxophone player who smoked. He's a incredible player who
blows a lot of jazz. He's not out of breath at the end of a long
tune, either.

# 1694. Re: Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 03:10:44 UTC
From: ham <sp@m.not>
Message-ID: <3E62C7C7.4DFE4130@m.not>
Source record: 33916
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

There's always an exception to the rule. The normal distribution curve produces some people out on the skirts who don't follow the norm. Luck of the draw one would suppose.

If you're trying to convince people (yourself?) that smoking is GOOD FOR YOU you are sadly mistaken.

David Kaye wrote:

> love <love@shigella.gov> wrote:
>
> > My grandpa smoked filterless Camels regularly and lived to 79.
> > Today there are better ways to get "pep", artificially-colored sports
> > drinks and ephredra caps, right?
>
> I know a saxophone player who smoked. He's a incredible player who
> blows a lot of jazz. He's not out of breath at the end of a long
> tune, either.

# 1695. FS: Vintage E.F. Johnson Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 03:21:39 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <7Tz8a.9391$M85.1011489@newsread2.prod.itd.earthlink.net>
Source record: 33917

E.F. Johnson "Amateur Catalog 962" featuring the
Viking line of xmtrs and accessories. No date
published but it is from the 60's. There are 24 pages
(with prices) including such classics as the Ranger II,
Valiant II, Five Hundred, Invader-2000, Thunderbolt, etc.
$5 includes postage.

If interested or questions please email cool1986@earthlink.net
Located in Plano, Texas

# 1696. Re: Puyallup Wa. Swap and show Mar.8?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 04:19:53 UTC
From: moe@msn.com
Message-ID: <18ec39de.0303022019.693efd71@posting.google.com>
Source record: 33918

"Wes Jacson" <wjackson@rockisland.com> wrote in message
news:<v635nb9dkl1qec@corp.supernews.com>...
> Anyone been to this show before? I was wondering what to expect.I have
> rented a booth for all the stuff I have been scrounging.Never done anything
> like this so it should be interesting.It does not seem like alot of setup
> time to me.I guess they have folks with pallet jacks to move stuff.Any
> thoughts or advise would go a long way.
> Thanks, Wes J..
> http://www.mikeandkey.com/flea.htm
Wes,
It is the largest hamfest in the Pacific Northwest. The two in Salem,
OR are close but this is the grand daddy.
If you are on the second floor, a pallet jack is available to use to
get stuff off an on the elevator. You can drive your car into the
grounds the night before to unload but a utility handtruck is the tool
of choice, IMHO.
Good luck!

John - K7RLD

# 1697. FA JOHNSON RANGER TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 12:47:55 UTC
From: larry asp <radiofoxtrot@sympatico.ca>
Message-ID: <3E634EFB.40EEF4C2@sympatico.ca>
Source record: 33920
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Johnson Ranger Transmitter FA

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3011195462>

# 1698. Parting out Collins 32V-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 12:49:29 UTC
From: jonweiner@aol.com
Message-ID: <20030303074929.05821.00000562@mb-ba.aol.com>
Source record: 33921

I still have many usefull parts available. Cabinet, panel, knobs, and some transformers have been sold. Let me know your needs.

Jon

# 1699. Parting out Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 12:49:57 UTC
From: jonweiner@aol.com
Message-ID: <20030303074957.05821.00000563@mb-ba.aol.com>
Source record: 33922

Most parts still available. Let me know your needs.

Jon

# 1700. FA EDDYSTONE 740 HTF RADIO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 12:50:21 UTC
From: larry asp <radiofoxtrot@sympatico.ca>
Message-ID: <3E634F8D.C027AF02@sympatico.ca>
Source record: 33923
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FA Eddystone 740 receiver - vintage item
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3011200061>

## 1701. FA: Electrovoice 664 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 16:23:13 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <RjL8a.25842$Pa.2437984@news2.west.cox.net>
Source record: 33924

see it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3010972135

# 1702. fs: original manuals, various, mostly ham

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 18:04:50 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <6PM8a.79706$zF6.5682390@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33925

Prices do not include shipping:

HRO-500........$22.00
ATLAS 210X...$16.50
350XL..$15.50
DRAKE.T-4XB..$17.50
HEATHKIT.SA-2040..$17.00
SB-104 $19.50
SB-500 $18.00
IO-12 $8.00
DX-35 $17.50 + VF-1 OPERATION + CORRECTION SHEET
SWAN 350........$17.00
500........$17.00
700CX.....$17.00
COLLINS ADF SYSTEM, DF-203 $22.00( MAINTENANCE MANUAL)
ADF SYSTEM, DF-203 $11.00(INSTALLATION MANUAL)
All going to ebay shortly.

heytubeguy, Joe, WS0E

# 1703. New Homebrew Website Up and Running

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 18:24:19 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <n5N8a.8923$Uy4.769624@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33926

Hi Folks,
I've got my website up and running. Some of you are
familiar with me, as a receiver designer, and have asked me to do this for a
long time. I've got all of the design information, including full size PDF
board layouts, schematics, DDS code, theory of operation, and parts
placement diagrams embedded in a downloadable zip file
The nice thing about the PDFs is that you can print
them out either on Inkjet or Laserjet transparencies, giving you a good tool
to use with photosensitized boards. I've also put up a few other things,
such as a high output RF noise source, a white noise source for audio use, a
general purpose SSB detector for use with boatanchor receivers, and a LW/MW
bandswitched active loopstick antenna. The url is:
http://home.att.net/~n.gianakopoulos/wsb/html/view.cgi-home.html-.html
You do need Acrobat Reader, Version 5.0, in order to view and print out the
PDF files. This is available as a free download
from the Adobe site.

Thanks for reading this post!

Pete

# 1704. Re: VINTAGE NEW WESTERN ELECTRIC G-234879-1,GA-10192-L1,9009252 RELAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 18:31:05 UTC
From: Doug <doug@ycsi.net>
Message-ID: <b40719$8kc$0@63.90.193.220>
Source record: 33927

Another refugee from the Milibox

73

Doug, K7YD

Dbowey wrote:
>>Vintage, never used Western Electric Relay. Relay is in a sealed compact
>>grey can with 4 threaded bolts for mounting. It has 4 sets of make and
>>break contacts and coil connections. A shematic of the relay and the
>>connections are imprinted on top of the can. Please make an offer if
>>interested.
>
>
> I hope to never see another WEco relay, but thanks anyway.
>
> Don

# 1705. Re: VINTAGE NEW WESTERN ELECTRIC G-234879-1,GA-10192-L1,9009252

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 18:43:56 UTC
From: dbowey@aol.com
Message-ID: <20030303134356.11197.00000624@mb-fj.aol.com>
Source record: 33928

re:>Another refugee from the Milibox
>
>73
>
>Doug, K7YD

Yes, definitely! But I'm still willing to tackle an SD95144 RC Hybrid.

73

Don, ex-W7SAT, ex-KL7BCQ, ex-etc.

# 1706. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 19:30:26 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <sq976vk3798d90en0b9kct886dcingb2sh@4ax.com>
Source record: 33929
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Sun, 02 Mar 2003 14:54:29 GMT, "Thinker" <think@spamy.com> wrote:

>
>"Lou" <tech@dp.net> wrote in message news:b3r5jb$26is$1@news.dp.net...
>> "I" prefer direct replies, as there are times when the newsgroups are down
>> with my ISP, and I can only get E-Mail. Therefore, if I've posted a query,
>I
>> don't want to have to wait for the newsgroups to come back to life. When I
>> reply to people asking questions, sometimes, if it seems a personal sort
>of
>> dilemma, I may try to answer them directly. I hate it when I get bounced.
>> Needless to say, I don't answer many... For an example, if someone is
>> looking for an item, I may reply that I have one, condition, price and
>> terms. I feel they are looking for it, therefore, that e-mail is meant
>> directly for them. Why bother the rest of the group with a useless (to
>> them)posting? Besides, the terms I'm offering them isn't everyone else's
>> business.
>> Just my 2 cents or preference on this issue. Although I will say, I can
>> understand the other side of the coin.
>> But, as they say, to each his/her own.
>> --
>> Lou/Tech@DP.NET
>>
>>
>
>While a reply directly to a person may be appropriate posting a proper
>email address to a newsgroup is bad news. After posting to newsgroups about
>2 years ago I am still getting several messages every day about how to keep
>from being obese and how to make my male member longer. It appears that the
>only way to get rid of this spam once you have posted to a newsgroup is to
>get a new email address!
>
>

I hear this argument regularly, yet I've been posting with this
address since 1996. I frequent close to 30 newsgroups although not on
a regular basis. My e-mail address is posted at the top of my home
page as is my telephone (which only gets an answering machine)

Yes, I get some spam, but nothing compared to what I hear a lot of
people complaining about.
I set my filters and in the last two months have trapped 199 messages
and I've probably deleted about the same as of 2:07 local time today.
two months = 60 days = 400 messages = less than 7 per day "on average"

as they come in spurts. I get that much junk snail mail.

Having tracked the timing and addresses(yes I do have other addresses) I find that the vast majority of "my spam" does not come from addresses harvested from newsgroups. Instead it comes from where I go when surfing, and primarily from answering the "surveys" from national news organizations.

On occasion I find that visiting sites listed in newsgroups results in them trying to place code on my machine(s), or they know who has been there.

I can refer to some files on my ISPs servers and tell you who has visited each of my pages and how many times over a specified period. (part of being a dot com). Their default return addresses AND the IP. I rarely look at the files as I'm not interested in who visits and although I have a dot com, I'm not really commercial. So, it's not just the newsgroups that give up addresses.

The older browsers are particularly bad as they gave out a *lot* of information. (Pretty much everything that was in their configuration), but a lot still depends on your configuration, internet connection, your ISPs server configurations, "default reply to address", and whether your computer is online all the time, or if it has a dynamic address.

New ones are not bad, but go visit one of the security testing sites to find out how much information you give out when surfing, or how vulnerable your system is to outside sources.

Each of my machines sits behind its own firewall and they all sit behind more isolation AND a dynamic IP. Yet I've set here and watched someone probe every port on the machine and then start over when they didn't get through the first time. I've now forgotten how many hundreds of probes there were in that series, but it was a bunch.

As an added note, contrary to what many users think, people you know are the most likely sources for viruses sent as attachments.

Practice safe computing.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>
>
>
>
>
>
>
>

>
>> "Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
>> news:83q16vk9nn0ejmfbcf5r0nkheafrbplrkl@4ax.com...
>> > Schematics and similar large files can be posted to:
>> > alt.binaries.pictures.radio
>> > That's what it's for
>> > 73 de Leigh W3NLB
>> >
>> > On Sat, 1 Mar 2003 07:57:43 -0400, "Ralph Mowery" <rmowery@ctc.net>
>> > wrote:
>> >
>> > >>
>> > >> Actually, the discussion is not about newsgroup postings, Stephen.
>It
>> is
>> > >> about people responding to newsgroup postings by email. And, given
>> that, I
>> > >> have to agree with the others here - newsgroup discussions should be
>> kept
>> > >in
>> > >> the newsgroups. An email response is too personal, when a personal
>> > >response
>> > >> was neither expected or invited.
>> > >>
>> > >>
>> > >> Dwight Stewart (W5NET)
>> > >>
>> > >
>> > >If the question can be answered in a short form it should be to the
>> group.
>> > >I have seen a request for a schematic and most news groups will not let
>> you
>> > >send them via the group. I have sent small ones Z( say ones that are
>> less
>> > >than a meg or so big) directly to the people. If it gets bounced
>because
>> of
>> > >a faulty address then I do not try to send them again usually. I just
>> don;t
>> > >feel like taking the time to take the extra 2 seconds to look at the
>> heading
>> > >to see what I need to do to send it direct.
>> > >
>> >
>>
>>
>

# 1707. Re: New Homebrew Website Up and Running

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 20:48:19 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <gqf76v4mki4raasoehu5i0b4hd9qiglhaf@4ax.com>
Source record: 33930

On Mon, 03 Mar 2003 18:24:19 GMT, "Pete KE9OA"
<n.gianakopoulos@worldnet.att.net> wrote:

>Hi Folks,
> I've got my website up and running.

Hi, Pete.The counter says I am visitor number zero. I feel kind of
superfluous now. Keep up the good work.

# 1708. FA: COLLINS 32S-1 THIRTY TWO S-ONE 32S1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 20:59:26 UTC
From: Info <infoREMOVE@mhtradio.com>
Message-ID: <3E63C22E.775B6532@mhtradio.com>
Source record: 33931

COLLINS 32S-1 THIRTY TWO S-ONE 32S1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3011343228

Check out my other radio equipment for auction.
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=restiaux

# 1709. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 21:33:01 UTC
From: John <john@absolutely-none-of-your-business.com>
Message-ID: <m3vfz0t9te.fsf@sager.cusick.ws>
Source record: 33932
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"K4ICL" <K4ICL@Charter.net> writes:

> Greetings:
>
> HERE IS THE SOLUTION -- If you would like a response from someone who wants
> to help, PLEASE make sure that your return EMAIL ADDRESS works and is not
> one that will fail because it is has some error, is incomplete, is obsolete
> or has some other problem. Additionally, please DO NOT put "NO SPAM" or any
> other killer-filler inside your email address!
>
> HERE IS THE PAYOFF -- You will get more help with your question(s).

And if you are naive enough to put your real email address in you post
to a world-wide read newsgroup you get another payoff, too.

Years ago when I was new to newsgroups, which, unlike email lists, are
publicly posted all over the world, I used to post with my real
address. The payoff? That address now receives approximately 40 to 50
spam messages on average per day!!!! It is no longer usable, except of course
as a SPAM TRAP.

If you wish to reply privately to a publicly posted message, just
remove the NOSPAM stuff. It really is that simple.

One of the nice things about newsgroups is that answers are posted for
all to see. As many have pointed out, most readers browse the groups but
rarely post. And although there are technically no "rules", there is
tradition, and tradition within newsgroups is that you follow up to the
group, not the individual, unlike email lists, where you typically
follow up to both the list and the poster.

Kinda like English Common Law ;-) It may not be a "rule" but breaking
"tradition" often has unpleasant consequences.

> Cheers...
>
> Al
> K4ICL

Regards,

John
KB6FST

# 1710. FS PRC 515 / RU 20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 21:43:53 UTC
From: 9a2us <oluja@hi.hinet.hr>
Message-ID: <b40i9c$81l$1@as201.hinet.hr>
Source record: 33933

FS Army radio Prc 515 / Ru 20 2- 30 Mhz , all mode , full .....info in
mail
www.qsl.net/9a2us 73

# 1711. Re: New Homebrew Website Up and Running

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 22:54:42 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <R2R8a.347745$Ec4.344732@rwcrnsc52.ops.asp.att.net>
Source record: 33934

Pete:
The site looks great! Thanks for putting that up!

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Pete KE9OA" <n.gianakopoulos@worldnet.att.net> wrote in message
news:n5N8a.8923$Uy4.769624@bgtnsc05-news.ops.worldnet.att.net...
> Hi Folks,
> I've got my website up and running. Some of you are
> familiar with me, as a receiver designer, and have asked me to do this for
a
> long time. I've got all of the design information, including full size
PDF
> board layouts, schematics, DDS code, theory of operation, and parts
> placement diagrams embedded in a downloadable zip file
> The nice thing about the PDFs is that you can print
> them out either on Inkjet or Laserjet transparencies, giving you a good
tool
> to use with photosensitized boards. I've also put up a few other things,
> such as a high output RF noise source, a white noise source for audio use,
a
> general purpose SSB detector for use with boatanchor receivers, and a
LW/MW
> bandswitched active loopstick antenna. The url is:
> http://home.att.net/~n.gianakopoulos/wsb/html/view.cgi-home.html-.html
> You do need Acrobat Reader, Version 5.0, in order to view and print out
the
> PDF files. This is available as a free download
> from the Adobe site.
>
> Thanks for reading this post!
>
> Pete
>
>
>
>

# 1712. Heathkit HW-101..Microphone suggestions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 23:11:03 UTC
From: Jos <josuha@yahoo.com>
Message-ID: <v67p0d4a9kv71e@corp.supernews.com>
Source record: 33935

Hi..
I just acquired a Heathkit HW-101 station..(I know..I could'nt help it, I had a "Heathkit" attack.: ).)
I am looking for suggestions for a microphone. I have some D-104's (amplified and unamplified..). Any suggestions welcome.
Also, anybody having experience with these rigs, like to hear your comments on mods, fixes etc.
73...Jos

# 1713. Re: Heathkit HW-101..Microphone suggestions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 23:47:12 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b40pnd$mau$1@bob.news.rcn.net>
Source record: 33936

The HW101 can use crystal, ceramic, and dynamic microphones. IIRC,
there is a resistor that gets changed to switch between the hiZ and
low Z mics.

D104s work just fine. But not the amplified types, the CB'rs
fell for the old fashioned look of the D104, and that was when
the amplified mics became popular, and when D104's started showing
up in gold, etc...

Heath designed the HW101 to be used with alot of different mics.
The cheapest was the GH-12's a handheld mic. Then in the $50
range were the HD21, 121, 121A, dynamic mics by ElectroVoice IIRC.
A really nice looking cast polished cast aluminum head on a heavy
base. Towards the end there were the HDP-242, and HDP-444 (Shure 444D)
dynamic mics. Very ugly black plastic base mics, with adjustible
height.

I have the used the D104, Shure 444D, and ElectroVoice, and I like
the ElectroVoice best, but they all sound about the same.

My choices in mics for the HW101 would be hi-Z dynamic first, and
ceramic/crystal, last.

-Chuck, WA3UQV

Jos wrote:
> Hi..
> I just acquired a Heathkit HW-101 station..(I know..I could'nt help it, I
> had a "Heathkit" attack.: ).)
> I am looking for suggestions for a microphone. I have some D-104's
> (amplified and unamplified..). Any suggestions welcome.
> Also, anybody having experience with these rigs, like to hear your
> comments on mods, fixes etc.
> 73...Jos
>
>

# 1714. Re: New Homebrew Website Up and Running

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-03 23:53:43 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <bWR8a.9635$Uy4.799595@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33937

Anytime folks! I will be adding things, as I get more creative.

Pete

Brian Denley <bdenley@attbi.com> wrote in message
news:R2R8a.347745$Ec4.344732@rwcrnsc52.ops.asp.att.net...
> Pete:
> The site looks great! Thanks for putting that up!
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
> "Pete KE9OA" <n.gianakopoulos@worldnet.att.net> wrote in message
> news:n5N8a.8923$Uy4.769624@bgtnsc05-news.ops.worldnet.att.net...
> > Hi Folks,
> > I've got my website up and running. Some of you are
> > familiar with me, as a receiver designer, and have asked me to do this
for
> a
> > long time. I've got all of the design information, including full size
> PDF
> > board layouts, schematics, DDS code, theory of operation, and parts
> > placement diagrams embedded in a downloadable zip file
> > The nice thing about the PDFs is that you can print
> > them out either on Inkjet or Laserjet transparencies, giving you a good
> tool
> > to use with photosensitized boards. I've also put up a few other
things,
> > such as a high output RF noise source, a white noise source for audio
use,
> a
> > general purpose SSB detector for use with boatanchor receivers, and a
> LW/MW
> > bandswitched active loopstick antenna. The url is:
> > http://home.att.net/~n.gianakopoulos/wsb/html/view.cgi-home.html-.html
> > You do need Acrobat Reader, Version 5.0, in order to view and print out
> the
> > PDF files. This is available as a free download
> > from the Adobe site.
> >
> > Thanks for reading this post!
> >
> > Pete
> >

> >
> >
> >
>
>

## 1715. amperite reisitance ballast tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 01:25:35 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3e63fd8b_1@corp-news.newsgroups.com>
Source record: 33938

Have two Amperite type 3HTF11 ballast tubes- used $25 each plus postage
Reply e-mail
Tnx
Ralph
VE3BBM

# 1716. Re: Puyallup Wa. Swap and show Mar.8?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 02:08:36 UTC
From: Wes Jacson <wjackson@rockisland.com>
Message-ID: <v682b892q4e478@corp.supernews.com>
Source record: 33939

Thank You John,
Well it should be a wild time.I have a bunch of very heavy stuff so I'll be not wanting to move it twice.I hope there are some audio folks too.Got a bunch of that stuff but it sounds more like ham and radio gear is the main interest.
See Ya there. I'll be the middle aged guy with a bunch of old electronics.
Wes J..

"John Morris" <moe@msn.com> wrote in message
news:18ec39de.0303022019.693efd71@posting.google.com...
> "Wes Jacson" <wjackson@rockisland.com> wrote in message
news:<v635nb9dkl1qec@corp.supernews.com>...
> > Anyone been to this show before? I was wondering what to expect.I have
> > rented a booth for all the stuff I have been scrounging.Never done
anything
> > like this so it should be interesting.It does not seem like alot of
setup
> > time to me.I guess they have folks with pallet jacks to move stuff.Any
> > thoughts or advise would go a long way.
> > Thanks, Wes J..
> > http://www.mikeandkey.com/flea.htm
> Wes,
> It is the largest hamfest in the Pacific Northwest. The two in Salem,
> OR are close but this is the grand daddy.
> If you are on the second floor, a pallet jack is available to use to
> get stuff off an on the elevator. You can drive your car into the
> grounds the night before to unload but a utility handtruck is the tool
> of choice, IMHO.
> Good luck!
>
> John - K7RLD

# 1717. Re: Old Camel Ad features WOR radio engineer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 02:13:59 UTC
From: "G.T TYSON" <gtyson@nc.rr.com>
Message-ID: <3E640BE4.2010307@nc.rr.com>
Source record: 33940
Cross-posted to: rec.radio.shortwave,alt.radio.broadcasting,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Every engineer I've known who smoked was always ducking outside every fifteen minutes for a smoke. From a time-management perspective, that seems a little counterproductive. God forbid you should get caught with anything else, though.

gttysoniv

ham wrote:
> There's always an exception to the rule. The normal distribution curve
> produces some people out on the skirts who don't follow the norm. Luck of
> the draw one would suppose.
>
> If you're trying to convince people (yourself?) that smoking is GOOD FOR
> YOU you are sadly mistaken.
>

# 1718. Re: Heathkit HW-101..Microphone suggestions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 02:17:09 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <F0U8a.36693$x.6402@nwrdny01.gnilink.net>
Source record: 33941

Stock D-104 should kick that and the VOX fine, I recomend a 6CQ8 for the Mic amp in those.

> Also, anybody having experience with these rigs,
Yes, the drift of the lousy designed VFO is the pit's !
Worst problem is some kits were shipped with aluminum comb brackets many kit builders tried to solder, those underside boards must be grounded individually with bus wire.
Speaker hum from insufficient isolation (factory wiring harness)

-Joe

"Jos" <josuha@yahoo.com> wrote in message
news:v67p0d4a9kv71e@corp.supernews.com...
> Hi..
> I just acquired a Heathkit HW-101 station..(I know..I could'nt help it,
I
> had a "Heathkit" attack.: ).)
> I am looking for suggestions for a microphone. I have some D-104's
> (amplified and unamplified..). Any suggestions welcome.
> Also, anybody having experience with these rigs, like to hear your
> comments on mods, fixes etc.
> 73...Jos
>
>

# 1719. Re: VINTAGE NEW WESTERN ELECTRIC G-234879-1,GA-10192-L1,9009252

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 02:35:23 UTC
From: Doug <doug@ycsi.net>
Message-ID: <b413db$9ds$0@63.90.193.203>
Source record: 33942

RC Hybrids never gave me too much sweat, just build 'em out and solder
the straps. 4 khz supplies and harm gens....now that caused some fuss.

30+ years, AT&T, Pacific NW Bell, Mountain Bell, USWorst

Wish I had a buck for every 267A relay I millied in 1A echo suppressors.
Or, Xtype 2600 signaling......sigh.

Microwave mtc, special services, fiber.....the usual toll guy.

73

Doug, K7YD

Dbowey wrote:
> re:>Another refugee from the Milibox
>
>>73
>>
>>Doug, K7YD
>
>
> Yes, definitely! But I'm still willing to tackle an SD95144 RC Hybrid.
>
> 73
>
> Don, ex-W7SAT, ex-KL7BCQ, ex-etc.
>

# 1720. OT: ATTN: Gary Gitzen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 02:49:22 UTC
From: Chris Singleton <csinglet@telus.net>
Message-ID: <SuU8a.11980$X14.836668@news2.telusplanet.net>
Source record: 33943

Hi Gary,

Hopefully you'll see this, I have been trying to reply to the email you sent me regarding the hp 523dr and it keeps coming back saying your computer is not responding. The answer is - Yes, I'm very interested. You can send me another email or post a reply to this message. I don't really want to give out any personal contact information on a public news group due to spam problems.

Sorry if this message inconviences anyone.

Chris

# 1721. Re: Valiant question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 03:19:38 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030303221938.12900.00000700@mb-fg.aol.com>
Source record: 33794

In article <3Vx8a.9$op6.5@news.inreach.com>, "Roger Leone"
<arleonexxblockxx@inreach.com> writes:

>An FT-243 crystal will plug into an octal socket. In fact, you can plug 2
>of them into an octal socket. Doesn't the selector knob have 2 crystal
>positions + VFO?

That's exactly the setup on my Ranger. Maybe the Valiant is the same.
BTW, my Ranger has a 4th switch position "Zero". Have to find the manual copy
to see what that does :-) 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1722. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 03:20:27 UTC
From: ABC <copy35wpm@hotmail.com>
Message-ID: <b4166b$u33$1@news.chatlink.com>
Source record: 33795

Personally I am a lot more tired of Mr. "DBowey" who sees himself as the conscience and the guardian of all that is righteous on this newsgroup.

Good grief, get a life.

Abe

"Stephen C. Robbins" <srobbinsNoSPaMDUDES@netacc.net> wrote in message news:3e5a8585@news.netacc.net...
>
> "Dbowey" <dbowey@aol.com> wrote in message
> news:20030224141817.11396.00000213@mb-bd.aol.com...
> > But dudes, why not be just a little bit considerate? Try it just once
> and you
> > may find it isn't that difficult.
> >
> > There IS a difference between "For Sale" and For Auction." If you
> understand
> > the difference (that may be where the problem is) then why not use it?
> >
> >
>
> Gosh Dbowey, I never see you get anal when someone fails to put FS: on an
> item that is for sale.......
>
> Courtesy is using a proper subject line that describes the message. When
> the subject line says EBay, then that has been accomplished. He could
> have used "auction", "on ebay", or anything else he chooses to accurately
> describe the message.
>
> One always has the option not to read a message. If your subject line
> just says "For Sale" and does not describe what you are selling, well, I
> for one will never read your message. I just move on. What I do NOT do
> is flame the guy for not posting to my narrow stupid standards.
>
> Steve
>
>

## 1723. Manual Request

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 05:48:35 UTC
From: Terry Taylor <n6mon@pacbell.net>
Message-ID: <T6X8a.502$4d4.11@newssvr16.news.prodigy.com>
Source record: 33796

Looking for a manual for a Texscan VSM-2C Spectrum analyzer (also looking for the power supply for it).

Terry Taylor, N6MON

# 1724. Re: Mint, Like New, Etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 12:01:40 UTC
From: K4ICL <K4ICL@Charter.net>
Message-ID: <v695dfdqko30e@corp.supernews.com>
Source record: 33797
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

DeWayne:

After watching the radio equipment trading activity on most major boards and sites on the Internet, a few weeks ago it was concluded by several hams with questions like yours that some appropriate standards would be helpful to most traders.

As a result, a group us has been working on some radio equipment standards that can be used to grade the condition of any radio equipment. The final draft of the standards is being compiled not and will be ready in a day or two and placed on this board as well as others for traders to react to. A lot work by experienced hams went into the standards so it will be worth waiting for.

In the standards, the term "mint" in avoided. Instead the term "AS NEW" is clearly defined as are NEW and EXCELLENT.

Cheers,

AL
K4ICL@Charter.net

~~~~~

"DeWayne" <k9kz@indy.rr.com> wrote in message
news:hBY8a.287543$i73.57320884@twister.neo.rr.com...
> Since I buy and sell SW radios often I have often wondered why some people
> describe their radios like new or mint and then describe its flaws. It's
my
> understanding that 'mint' means 'like new'. Am I wrong? I just read a
> description of a radio on Ebay. The header said "perfect". Then when I
read
> the entire ad it said it had some scratches. Just wondering what the
group's
> understanding is of 'mint'. I have purchased MANY brand new radios and
know
> what a new radio REALLY looks like. Perhaps many SWL's have never
purchased
> a brand new SW radio and don't really know what a new radio looks like.
Not
> complaining, just curious : )
> DeWayne
>
>
~~~~~

# 1725. Anyone done a Yaesu FR50B VFO modification (digital)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 14:18:21 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b42cg4$1qtgrj$1@ID-150848.news.dfncis.de>
Source record: 33798
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi. The old FR50B is quite a nice Rx. However, this budget rx needs modifications to make some needed performance improvements. Just wondering if anyone has done a digital VFO mod. I could simply put in a pretty stable VFO (capacitor tuned) and add a digital frequency counter, but I'm really wanting zero drift and precise frequency readout, and I think only a digital VFO will give me that. VFO could also tune the Tx. So, if you have done all the design and put in a digital VFO, please let me know. :c) Later on I'll probably be asking about a filter mod. I have the RadCom mod articles by G3YUQ & A8346. I need the Rx circuit diagram. I wonder if it could be emailed me. Thanks. Rich.

Email: news_emailREMOVE@ntlworld.com

Have to remove "REMOVE".

NB: Note, this post crossposted.

# 1726. Re: Valiant question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 15:27:52 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <2dh96v0bqajhghn7410g1ptdmmoqsde2bo@4ax.com>
Source record: 33799

On 04 Mar 2003 03:19:38 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
wrote:

>In article <3Vx8a.9$op6.5@news.inreach.com>, "Roger Leone"
><arleonexxblockxx@inreach.com> writes:
>
>>An FT-243 crystal will plug into an octal socket. In fact, you can plug 2
>>of them into an octal socket. Doesn't the selector knob have 2 crystal
>>positions + VFO?
>
>That's exactly the setup on my Ranger. Maybe the Valiant is the same.
>BTW, my Ranger has a 4th switch position "Zero". Have to find the manual copy
>to see what that does :-) 73, Mike K. AA1UK

As "I recall" the zero switch position was for just that. To zero beat
the frequency.

Course that was 40 years ago...and I was wrong one other time.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)
>
>Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1727. FS Exceptional Collins RE 312B4 Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 16:08:34 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <6c49a.2324$gF3.250815@newsread1.prod.itd.earthlink.net>
Source record: 33800

I have a like new Collins RE 312B4 Station Console for sale. This console
works great and includes the original manual.
If you have been looking for an exceptionally nice 312B4 to go with your RE
S-Line or KWM-2A, this is it.
Price is $425 shipped in lower 48. Thanks, Charlie Hugg, K5MBX, CCA 307

# 1728. Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 16:15:00 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <i3k96vs8g56apemfa627sovept1gkgbjqi@4ax.com>
Source record: 33801
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I understand there is a chart or table in the military SX-28A manual
that gives resistances from each socket pin to ground.

Could someone please post a copy in alt.binaries.pictures.radio ?

TIA

73 de Leigh W3NLB

# 1729. Radio Identification

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 16:27:53 UTC
From: "J. Keith Carter" <j.keith.carter@sympatico.ca>
Message-ID: <3E64D409.BB001ED3@sympatico.ca>
Source record: 33802

Some time back I acquired a very pretty transmitter/reciever manufactured by a company identified only as " RCE " and a model number " TR8 ". It is in a sheet metal case 15' wide 13" high and 7" deep. It has a fold down front cover exposing the front panel. The receiver is 3 bands, LW, AM and SW probably up to 18 MHz. The main dial resembles a national ACN. The tubes are the miniature battery types, i.e. 1T4, 1R5, 1U5, 3A4 etc. A total of 10 with the transmitter. The transformers are Hammond, audio, modulation. The lower part of the cabinet was for the dry batteries. Probably two "B" and "A's ". I think the radio was produced in Canada and may have been used by the then Ministry of Lands and Forests for fire towers and portable work. However I have contacted some old timers from that era and they don't recognize it. If this description has jogged someone's memory and might need a photo to help, I do have a few low res JPEG's I can forward. Any help would be very much appreciated. Keith, VE3JKC.

# 1730. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 16:51:54 UTC
From: Bill Jeffrey <NOSPAMwjeffrey@alum.mit.edu>
Message-ID: <3E64BCEC.FB6F9314@alum.mit.edu>
Source record: 33803
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Leigh W3NLB wrote:
>
> I understand there is a chart or table in the military SX-28A manual
> that gives resistances from each socket pin to ground.
>
> Could someone please post a copy in alt.binaries.pictures.radio ?
>
> TIA
>
> 73 de Leigh W3NLB

The entire manual can be downloaded for free from the BAMA archive site
<http://bama.sbc.edu>

It is a little hard to page through because it is stored as a bunch of
huge GIFs, but it is all there. At a quick scan I see a table of tube
socket voltages, but not resistances ... but maybe I missed it.

Bill Jeffrey
--
Outgoing e-mail is automatically virus-scanned by Norton Anti-Virus.
Remove NOSPAM from my email address.

# 1731. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 17:08:52 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <lan96vkdqmu976g7ibdoopdnh9tt510u40@4ax.com>
Source record: 33804
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi Bill,
What they have is the civilian version of the SX-28A manual
incorrectly identified. It's not the military TM, which has the table
that I'm looking for.
Thanks for the response.
73 de Leigh W3NLB

On Tue, 04 Mar 2003 16:51:54 GMT, Bill Jeffrey
<NOSPAMwjeffrey@alum.mit.edu> wrote:

>Leigh W3NLB wrote:
>>
>> I understand there is a chart or table in the military SX-28A manual
>> that gives resistances from each socket pin to ground.
>>
>> Could someone please post a copy in alt.binaries.pictures.radio ?
>>
>> TIA
>>
>> 73 de Leigh W3NLB
>
>The entire manual can be downloaded for free from the BAMA archive site
><http://bama.sbc.edu>
>
>It is a little hard to page through because it is stored as a bunch of
>huge GIFs, but it is all there. At a quick scan I see a table of tube
>socket voltages, but not resistances ... but maybe I missed it.
>
>Bill Jeffrey

# 1732. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 17:37:28 UTC
From: Larry Ozarow <lhozarow@yahoo.com>
Message-ID: <3E64E3CC.D745FEE6@yahoo.com>
Source record: 33805
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Leigh W3NLB wrote:
>
> Hi Bill,
> What they have is the civilian version of the SX-28A manual
> incorrectly identified. It's not the military TM, which has the table
> that I'm looking for.
> Thanks for the response.
> 73 de Leigh W3NLB
>

Leigh,

Look in

http://www.kg7bz.com/Manuals.html

Larry

# 1733. Re: SX-18 IF Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 17:41:15 UTC
From: rkerr <robert.kerr@gtri.gatech.edu>
Message-ID: <b42ofs$k$1@news-int.gatech.edu>
Source record: 33806

Frank Dresser wrote:
> "rkerr" <robert.kerr@gtri.gatech.edu> wrote in message
> news:b3o443$q0o$1@news-int.gatech.edu...
>
>>J. Keith Carter wrote:
>>
>>>Hi you Hallicrafter collectors. A friend of mine is just about finished
>>>restoring a basket case SX-18 (S-18) and has got to the alignment point.
>>>First the 465 Kc Xtal is missing but the switch bypasses this function.
>>>Now the problem, the trimmer caps were tightened down to the point one
>>>screw was stripped and had to be taped for another screw, so when the
>>>sig gen was connected there was no sig through. After a lot of work it
>>>was discovered that the IF transformers were peaking at about 520 KHz
>>>with the caps down tight. Removal of one can did not exhibit any
>>>abnormalities. So far we have determined that it will take in excess of
>>>200 pf to get them to freq. I've never seen IF's transformers go this
>>>way before. Any comments or suggestions. They will be appreciated.
>>>Keith, VE3JKC. p.s. the Sig Gen is commercial and so is the counter
>>>and scope.
>>>
>>
>>For what it's worth, I've had exactly the same experience tuning up the
>>IF cans in an SX-15. I believe there is some aging effect involved,
>>either oxidation of the capacitor plates, or some other change in the
>>capacitor dielectric material or coil materials with time that has
>>caused this. A little while ago, I worked on an old audio amp that had
>>wax paper capacitors in equlaization networks. I checked the
>>capacitance values, and found that all were almost double their marked
>>value. I concluded that the more volatile components of the wax had
>>evaporated, causing the dielectric to shrink and making the capacitance
>>go up.
>>
>>Bob
>>WB4TGG
>>
>
>
> How did you check the capacitors? I use a Heathkit bridge, and most old
> paper caps seem more or less on spec, that is, if they aren't so leaky that
> the eye won't open. Do more modern testers use a RC type timing circuit?
>
> Frank Dresser
>
>

I used a calibrated Hewlett-Packard 4261A LCR meter. The caps were installed in a vacuum tube audio preamp that was 30+ years old. I suppose the operating temperatures may have gotten rather high, at times.

Bob
WB4TGG

# 1734. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 17:55:05 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <ZL59a.2492$gF3.264418@newsread1.prod.itd.earthlink.net>
Source record: 33807
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The resistance charts go on for about 8 pages. If you don't find what you need at this website, send me an email and I'll snail-mail you photocopies.

Regards,

Phil

"Larry Ozarow" <lhozarow@yahoo.com> wrote in message news:3E64E3CC.D745FEE6@yahoo.com...
> Look in
>
> http://www.kg7bz.com/Manuals.html

# 1735. FS: Military ART-13 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 19:08:50 UTC
From: ronfol@ktc.com
Message-ID: <3e64f9a8.8003952@news.ktc.com>
Source record: 33808

Nice old ART-13 transmitter . $250 + ship.
If you have further interest or want pictures email me
ronfol@ktc.com
Thanks!

# 1736. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 19:46:23 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <lg0a6vc8blidv77nr8u339qude79jqsb48@4ax.com>
Source record: 33809
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi Phil,
I downloaded the manual from the KG7BZ web site. I see what you mean
about the size of the resistance charts.
Thanks very much for the offer.

73 de Leigh W3NLB

On Tue, 04 Mar 2003 17:55:05 GMT, "Phil Nelson"
<philnelson@antiqueradio.orgNOSPAM> wrote:

>The resistance charts go on for about 8 pages. If you don't find what you
>need at this website, send me an email and I'll snail-mail you photocopies.
>
>Regards,
>
>Phil
>
>"Larry Ozarow" <lhozarow@yahoo.com> wrote in message
>news:3E64E3CC.D745FEE6@yahoo.com...
>> Look in
>>
>> http://www.kg7bz.com/Manuals.html
>
>

# 1737. Re: SX-18 IF Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 20:12:39 UTC
From: "M. J. Powell" <mike@pickmere.demon.co.uk>
Message-ID: <Y+892IP3iQZ+EwJ8@pickmere.demon.co.uk>
Source record: 33810

In message <b42ofs$k$1@news-int.gatech.edu>, rkerr
<robert.kerr@gtri.gatech.edu> writes
>Frank Dresser wrote:
>> "rkerr" <robert.kerr@gtri.gatech.edu> wrote in message
>> news:b3o443$q0o$1@news-int.gatech.edu...
>>
>>>J. Keith Carter wrote:
>>>
>>>>Hi you Hallicrafter collectors. A friend of mine is just about finished
>>>>restoring a basket case SX-18 (S-18) and has got to the alignment point.
>>>>First the 465 Kc Xtal is missing but the switch bypasses this function.
>>>>Now the problem, the trimmer caps were tightened down to the point one
>>>>screw was stripped and had to be taped for another screw, so when the
>>>>sig gen was connected there was no sig through. After a lot of work it
>>>>was discovered that the IF transformers were peaking at about 520 KHz
>>>>with the caps down tight. Removal of one can did not exhibit any
>>>>abnormalities. So far we have determined that it will take in excess of
>>>>200 pf to get them to freq. I've never seen IF's transformers go this
>>>>way before. Any comments or suggestions. They will be appreciated.
>>>>Keith, VE3JKC. p.s. the Sig Gen is commercial and so is the counter
>>>>and scope.

If they need that much extra 'C' to get to frequency then that implies
that the 'L' has diminished. I think the copper wire has corroded in
some form over the years. I have a multi-tap, multi-winding Rx coil from
the 20's which has continuity on all windings and taps but will not tune
to any frequency!

Mike
--
M.J.Powell

# 1738. Kenwood TS780 Service Manual Rqd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 21:55:39 UTC
From: ve3ab@mail.mondenet.com
Message-ID: <3e6520c3.61096491@news.mondenet.com>
Source record: 33813

Need a service manual to work on a problem with this rig. Still
works..just has problem with digital readout and freq stabiltity.
73 Earl VE3AB

# 1739. kenwood ts780 service manual needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 21:56:52 UTC
From: ve3ab@mail.mondenet.com
Message-ID: <3e652104.61161306@news.mondenet.com>
Source record: 33814

Need a service manual to work on a problem with this rig. Still
works..just has problem with digital readout and freq stabiltity.
73 Earl VE3AB

# 1740. FA: Beautiful Astatic Silver Eagle Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 21:57:43 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <rj99a.35082$Pa.3094672@news2.west.cox.net>
Source record: 33811

See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3010977558

# 1741. Re: Mint, Like New, Etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 22:00:28 UTC
From: John Wilcox / NS1Z <ns1z@gwi.net>
Message-ID: <DqmcncsflbxmvPijXTWcow@gwi.net>
Source record: 33812
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

The Collins Collector's Association has already done this. Unless you are re-inventing the wheel...

"K4ICL" <K4ICL@Charter.net> wrote in message news:v695dfdqko30e@corp.supernews.com...
> DeWayne:
>
> After watching the radio equipment trading activity on most major boards and
> sites on the Internet, a few weeks ago it was concluded by several hams with
> questions like yours that some appropriate standards would be helpful to
> most traders.
>
> As a result, a group us has been working on some radio equipment standards
> that can be used to grade the condition of any radio equipment. The final
> draft of the standards is being compiled not and will be ready in a day or
> two and placed on this board as well as others for traders to react to. A
> lot work by experienced hams went into the standards so it will be worth
> waiting for.
>
> In the standards, the term "mint" in avoided. Instead the term "AS NEW" is
> clearly defined as are NEW and EXCELLENT.
>
> Cheers,
>
> AL
> K4ICL@Charter.net
>
>
>
>
>
> ~~~~~
>
> "DeWayne" <k9kz@indy.rr.com> wrote in message
> news:hBY8a.287543$i73.57320884@twister.neo.rr.com...
> > Since I buy and sell SW radios often I have often wondered why some people
> > describe their radios like new or mint and then describe its flaws. It's
> my
> > understanding that 'mint' means 'like new'. Am I wrong? I just read a
> > description of a radio on Ebay. The header said "perfect". Then when I

> read
> > the entire ad it said it had some scratches. Just wondering what the
> group's
> > understanding is of 'mint'. I have purchased MANY brand new radios and
> know
> > what a new radio REALLY looks like. Perhaps many SWL's have never
> purchased
> > a brand new SW radio and don't really know what a new radio looks like.
> Not
> > complaining, just curious : )
> > DeWayne
> >
> >
>
>

# 1742. Site for WWII German radio equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 22:57:05 UTC
From: la8ak.xnd@online.no
Message-ID: <3e652c55.214910114@news.online.no>
Source record: 33815

Have moved my site, it is also updated a lot, but not all figures from the old location is found. In the first 7 days it was visited by 1800, and the strange thing is that you woun't find it with Google search.

My site is also linked to LA6NCA's so you may find a lot of German equipment to watch, but not all text is yet translated, and not all Norwegian sources has been found

I've decided to use only the neccessary quality on the pictures, the sizes of jpg pictures are seldom over 30k, but it is easier to dowload the material without too much delay - even with ISDN connection.

73
Jan-Martin
LA8AK
http://home.online.no/~la8ak/

--
remove ,xnd to reply

# 1743. Re: Mint, Like New, Etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 23:43:05 UTC
From: k9sqg@aol.com
Message-ID: <20030304184305.21529.00000008@mb-ma.aol.com>
Source record: 33816

Such "standards" already exists. One was done for/by Collins collectors and another for Drake enthusiasts.

I just wish somebody would define what is meant by "...mint for its age...", hi.

73s,

Evan

# 1744. NEED INFO: removing musty basement smell from gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 23:45:00 UTC
From: k9sqg@aol.com
Message-ID: <20030304184500.21529.00000009@mb-ma.aol.com>
Source record: 33817

Anybody have any ideas on how to remove the musty smell that is associated with a piece of electronic equipment that has been stored in a damp basement for 10 years? I sure hope nobody suggests putting it into the diswasher, hi.

73s,

Evan

# 1745. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-04 23:48:27 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <fXa9a.2514$wJ1.272835@newsread2.prod.itd.earthlink.net>
Source record: 33818
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Glad that worked out. I would strongly recommend the military manual for anyone working on an SX-28A. Very thorough. The theory section is great for understanding how the receiver works. The several pages of resistance charts are extremely useful for troubleshooting, listing all the components to check if you find above-normal or below-normal readings on any tube pin.

Regards,

Phil

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message news:lg0a6vc8blidv77nr8u339qude79jqsb48@4ax.com...
> Hi Phil,
> I downloaded the manual from the KG7BZ web site. I see what you mean
> about the size of the resistance charts.
> Thanks very much for the offer.

# 1746. Re: Please Check Your Junk Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 00:17:16 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <1Rudnb2YftRD3PijXTWcog@comcast.com>
Source record: 33819
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Or the Q multiplier plug for Drake 2B/2C's
...Dave
"Peter Gottlieb" <none@bestweb.net> wrote in message
news:v64l5j1blma54f@corp.supernews.com...
> Those remind me of some avionics connectors ARC used to use.
>
>
> "David Stinson" <arc5@ix.netcom.com> wrote in message
> news:3E620540.14AE2625@ix.netcom.com...
> > Please check your junk box for one or more of these connectors.
> > They are bakelite with four large pins, one offset from the others.
> >
> > http://home.mindspring.com/~arc5@ix.netcom.com/plug1.jpg
> >
> > http://home.mindspring.com/~arc5@ix.netcom.com/plug2.jpg
> >
> > http://home.mindspring.com/~arc5@ix.netcom.com/plug3.jpg
> >
> > Thanks very much!
> > Dave AB5S
>
>

# 1747. Re: FA: Beautiful Astatic Silver Eagle Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 00:20:43 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3E6542DB.1040709@mailcity.moc>
Source record: 33821

mike ferraro wrote:
> See it at:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3010977558

Just what the cber's go crazy over.

# 1748. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 00:35:13 UTC
From: dbowey@aol.com
Message-ID: <20030304193513.05744.00000052@mb-mv.aol.com>
Source record: 33820

re:
>Personally I am a lot more tired of Mr. "DBowey" who sees himself as the
>conscience and the guardian of all that is righteous on this newsgroup.
>
>Good grief, get a life.

Thanks, but I have one, and it's great.

Don

# 1749. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 02:20:24 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <I9d9a.315201$SD6.16085@sccrnsc03>
Source record: 33822
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

That manual is even handy for those who have a SX-28. Though there are some differences, much of the receiver basics are the same.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message news:fXa9a.2514$wJ1.272835@newsread2.prod.itd.earthlink.net...
> Glad that worked out. I would strongly recommend the military manual for
> anyone working on an SX-28A. Very thorough. The theory section is great for
> understanding how the receiver works. The several pages of resistance charts
> are extremely useful for troubleshooting, listing all the components to
> check if you find above-normal or below-normal readings on any tube pin.
>
> Regards,
>
> Phil
>
> "Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
> news:lg0a6vc8blidv77nr8u339qude79jqsb48@4ax.com...
> > Hi Phil,
> > I downloaded the manual from the KG7BZ web site. I see what you mean
> > about the size of the resistance charts.
> > Thanks very much for the offer.
>
>

# 1750. FA: Vintage Shure Microphone Head

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 03:03:04 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <INd9a.35527$Pa.3225715@news2.west.cox.net>
Source record: 33823

See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3011022374

# 1751. FA: 2 hrs left mint Drake 2NT $109 ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 03:31:41 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <xce9a.35572$Pa.3248814@news2.west.cox.net>
Source record: 33824

Going way too cheap at $109

See it at :
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3010716281

# 1752. For Sale or Trade: RME 4350 Reciever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 03:53:46 UTC
From: Shawn Bolton <"kg bhr"@superford.org>
Message-ID: <I4CdnR3gXtsj6fijXTWcow@comcast.com>
Source record: 33825
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Complete RME 4350 reciever in good condition.
Looking to trade for a WB2REM-G4CDY VOIP PRO BOARD Completely Assembled
Board In Box or a Good working 220 Mhz mobile rig.
I will e-mail pictures upon request.

Change the (four) to a 4 in kg(four)bhr@superford.org

73 de KG4BHR

# 1753. Re: "CW" Typewriter on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 04:23:04 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <b43u38$rpr@dispatch.concentric.net>
Source record: 33826

I am looking for a '40s-'50s "mill", sorry I missed that one. Bummer! Will trade a late '50s model and bux. Want to set one up with '40s RAK/RAL receivers and TCS.

# 1754. Re: NEED INFO: removing musty basement smell from gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 05:10:25 UTC
From: Gary Pewitt <gpewitt@execpc.com>
Message-ID: <8k1b6vg9klavthpnc2v03hrkuu8i6csc9v@4ax.com>
Source record: 33827

Try putting a few fabric softener sheets in it for about a week.
73 gary

On 04 Mar 2003 23:45:00 GMT, k9sqg@aol.com (K9SQG) wrote:

>Anybody have any ideas on how to remove the musty smell that is associated with
>a piece of electronic equipment that has been stored in a damp basement for 10
>years? I sure hope nobody suggests putting it into the diswasher, hi.
>
>73s,
>
>Evan

# 1755. Re: Puyallup Wa. Swap and show Mar.8?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 05:27:33 UTC
From: moe@msn.com
Message-ID: <18ec39de.0303042127.5353e705@posting.google.com>
Source record: 33828

"Wes Jacson" <wjackson@rockisland.com> wrote in message
news:<v682b892q4e478@corp.supernews.com>...
> Thank You John,
> Well it should be a wild time.I have a bunch of very heavy stuff so I'll be
> not wanting to move it twice.I hope there are some audio folks too.Got a
> bunch of that stuff but it sounds more like ham and radio gear is the main
> interest.
> See Ya there. I'll be the middle aged guy with a bunch of old electronics.
> Wes J..
>
>
> "John Morris" <moe@msn.com> wrote in message
> news:18ec39de.0303022019.693efd71@posting.google.com...
> > "Wes Jacson" <wjackson@rockisland.com> wrote in message
> news:<v635nb9dkl1qec@corp.supernews.com>...
> > > Anyone been to this show before? I was wondering what to expect.I have
> > > rented a booth for all the stuff I have been scrounging.Never done
> anything
> > > like this so it should be interesting.It does not seem like alot of
> setup

Wes,
What kind of audio gear? I'm putting together my AM station for use on
the 20V-3 Collins broadcast xmtr I purchased. Got some Dorrough and
Gates gear but looking for station audio monitor and other things.

John
> > > time to me.I guess they have folks with pallet jacks to move stuff.Any
> > > thoughts or advise would go a long way.
> > > Thanks, Wes J..
> > > http://www.mikeandkey.com/flea.htm
> > Wes,
> > It is the largest hamfest in the Pacific Northwest. The two in Salem,
> > OR are close but this is the grand daddy.
> > If you are on the second floor, a pallet jack is available to use to
> > get stuff off an on the elevator. You can drive your car into the
> > grounds the night before to unload but a utility handtruck is the tool
> > of choice, IMHO.
> > Good luck!
> >
> > John - K7RLD

# 1756. Hammond transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 06:10:28 UTC
From: dstalk@exculink.com
Message-ID: <oxg9a.18529$cB3.105527@nnrp1.uunet.ca>
Source record: 33830

Can anyone provide me with any information about the following
Hammond transformers? Hammond was not able to identify them.

432
374
368
47020
59812

The 59812 appears to be a power transformer with 4 windings.
The open circuit voltages are:

black - black: primary (115 V)
green - green: 7.4 V (#16 gauge wire, drops to 6.3 V at 8 A)
red - red/yellow - red: 590 Vct
yellow - (yellow) - yellow: 9.8 Vct (#17 gauge wire, at least 5 A at 7.5 V)
black - white/black - black: 9.8 Vct (#17 gauge wire, >5 A at 7.5 V)

The transformer is rated at 60 VA. If the filament windings
are really 6.3 V and 7.5 Vct, then they alone deliver 117.5 W,
which just doesn't add up.

Thanks and 73,

Don ve3hur

dstalk@execulink.com

# 1757. FS:R-390A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 06:13:56 UTC
From: Michael <michaelt@flash.net>
Message-ID: <EAg9a.2114$KB5.118296678@newssvr15.news.prodigy.com>
Source record: 33831
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition R-390A.
It is from the Motorola 14-PH-56 contract and has original meters and
covers. It is in very nice working and cosmetic condition. Pictures
available
upon request.
Asking $600.00 plus shipping. Continental US only.

Thanks,
Michael

# 1758. FS Nice Swan Cygnet Model 260 HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 08:00:57 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Z8i9a.3304$wJ1.343800@newsread2.prod.itd.earthlink.net>
Source record: 33832

I have a nice, working Swan Cygnet Model 260 HF Transceiver for sale.
This is the one with the tuning eye. It comes with the original manual.
Price is $160 Shipped. Thanks, Charlie Hugg, K5MBX

# 1759. WTB: Collins Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 08:39:22 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <BA8AF7BA.2E00E%darobin@his.com>
Source record: 33829

Looking for: S line 455 FA or FC 6.0....

# 1760. Re: NEED INFO: removing musty basement smell from gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 11:28:14 UTC
From: wb4una@aol.com
Message-ID: <20030305062814.14968.00000029@mb-cs.aol.com>
Source record: 33833

you can also use something that is called "Fabric Refresher" this will take the smell out..it is a wet spray but it will dry out..Have used it alot on old gear and also smoked up gear..take the top and bottoms off and spray it in there after you have wiped all the dust or smoke out the smell will go away..

good luck
Randy.

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 1761. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 14:39:43 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <mv2c6v8s70s6uejqm3sls1kqu422m8bsb6@4ax.com>
Source record: 33834
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I'm actually working on a non-A. I asked for the mil manual because I
knew it was much more comprehensive. Thanks.

73 de Leigh W3NLB

On Wed, 05 Mar 2003 02:20:24 GMT, "Brian Denley" <bdenley@attbi.com>
wrote:

>That manual is even handy for those who have a SX-28. Though there are some
>differences, much of the receiver basics are the same.

# 1762. Re: FS:R-390A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 14:52:02 UTC
From: Jay Smith <jsmith@nctta.org>
Message-ID: <Xns9335645C66602jsmithncttaorg@65.100.3.61>
Source record: 33835
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

"Michael" <michaelt@flash.net> wrote in news:EAg9a.2114$KB5.118296678
@newssvr15.news.prodigy.com:

> I have for sale a very nice condition R-390A.
> It is from the Motorola 14-PH-56 contract and has original meters and
> covers. It is in very nice working and cosmetic condition. Pictures
> available
> upon request.
> Asking $600.00 plus shipping. Continental US only.
>

Yes, but is it in "mint" and "like new" condition??

:)

# 1763. Custom Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 15:13:09 UTC
From: Hans Summers <Hans.Summers@Tudor.Com>
Message-ID: <b45466$1s8njn$1@ID-61331.news.dfncis.de>
Source record: 33836

I have located a UK company Airlink http://www.airlinktransformers.com/ able to wind me a custom transformer for the PSU of my all-valve 80m/20m CW/SSB tranceiver project, at what I consider to be a reasonable price, given that a transformer the size I am looking for seems to be impossible to find otherwise, new or old. The cost is substantially less in QTY 10+ so am looking for other interested parties.

These are high quality 225VA toroidal transformers with 20cm flying leads supplied with mounting hardware. The secondaries are:

2x 250V @ 250mA (for series 250-0-250 or parallel connection)
6.3V @ 10A (filament supply)
5V @ 3A (suit GZ33, GZ34 etc. rectifier filament).

Prices are:

1+ £36.25 (US $58)
10+ £17.21 (US $28)
25+ £15.40 (US $25)

Postage is £8 per box of 8 to me here in the UK. Onward shipping would be £6.95 to UK destinations but likely to be substantially more overseas.

Anyone interested?

---
Hans Summers, G0UPL
http://www.HansSummers.com

# 1764. Re: Custom Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 16:57:00 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <g5qdnTA1U-7KsfujXTWcqw@comcast.com>
Source record: 33837

What's the primary voltage?

Tom

"Hans Summers" <Hans.Summers@Tudor.Com> wrote in message
news:b45466$1s8njn$1@ID-61331.news.dfncis.de...
>
>
> I have located a UK company Airlink http://www.airlinktransformers.com/
able
> to wind me a custom transformer for the PSU of my all-valve 80m/20m CW/SSB
> tranceiver project, at what I consider to be a reasonable price, given
that
> a transformer the size I am looking for seems to be impossible to find
> otherwise, new or old. The cost is substantially less in QTY 10+ so am
> looking for other interested parties.
>
> These are high quality 225VA toroidal transformers with 20cm flying leads
> supplied with mounting hardware. The secondaries are:
>
> 2x 250V @ 250mA (for series 250-0-250 or parallel connection)
> 6.3V @ 10A (filament supply)
> 5V @ 3A (suit GZ33, GZ34 etc. rectifier filament).
>
> Prices are:
>
> 1+ ?36.25 (US $58)
> 10+ ?17.21 (US $28)
> 25+ ?15.40 (US $25)
>
> Postage is ?8 per box of 8 to me here in the UK. Onward shipping would be
> ?6.95 to UK destinations but likely to be substantially more overseas.
>
> Anyone interested?
>
> ----------
> Hans Summers, G0UPL
> http://www.HansSummers.com
>
>

# 1765. NEW UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 18:56:24 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <v6ci2rjbip9c8@corp.supernews.com>
Source record: 33838
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

NEW UNIVERSAL RADIO EQUIPMENT GRADING
STANDARDS (UREGS) READY FOR REVIEW

Greetings All:

A few weeks ago, a group of hams combined their efforts and created what, hopefully, will become a useful set of criteria for judging the condition of ANY radio equipment and assigning a condition GRADE, for use by traders.

We researched existing grading standards from the Collins owners group as well as the Drake owners group and made needed modifications and additions to make the grading standards UNIVERSAL and applicable to any manufacturer or style of equipment.

The final DRAFT of our efforts are provided for your perusal at the following URL:

http://www.parismtnsignco.com/UREGS.htm

Please feel free to respond with any suggestions, questions, and other feedback you might have.

Thank You!

The UREGS Committee

# 1766. Re: NEW UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 19:12:45 UTC
From: radioranch <radioranch@qth.com>
Message-ID: <3E664C2D.1050800@qth.com>
Source record: 33839
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

AL and guys....thanks!! very much
Looks like a good deal AL....However you present it as "law" and say
"will have" instead of "should have"....I will be glad to use it, but
its still one mans opinion when it gets past new, dont you think? And
its still just a suggestion or a tool, a classification that we may use
if we choose to use the "standard" And I like it but you need a few
Texas in on it, so we will know what size boots to wear..hihi...73
Murray #8. No way...its just "without manual" equipment can still be
as new, yes?//// Average? but needs repair...? pretty liberal are you
guys democrats? hihi... I dunno its close, but may bear some updating..
Not perfect but getting there!!! We can use it!!!

Al Link K4ICL wrote:
> NEW UNIVERSAL RADIO EQUIPMENT GRADING
> STANDARDS (UREGS) READY FOR REVIEW
>
> Greetings All:
>
> A few weeks ago, a group of hams combined their efforts and created what,
> hopefully, will become a useful set of criteria for judging the condition of
> ANY radio equipment and assigning a condition GRADE, for use by traders.
>
> We researched existing grading standards from the Collins owners group as
> well as the Drake owners group and made needed modifications and additions
> to make the grading standards UNIVERSAL and applicable to any manufacturer
> or style of equipment.
>
> The final DRAFT of our efforts are provided for your perusal at the
> following URL:
>
> http://www.parismtnsignco.com/UREGS.htm
>
> Please feel free to respond with any suggestions, questions, and other
> feedback you might have.
>
> Thank You!
>
> The UREGS Committee
>
>
>
>

>
>

# 1767. Re: NEW UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 19:52:49 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b45ko5$5o5$1@bob.news.rcn.net>
Source record: 33840
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Well, I hope you all had a lot of fun building up these designations.
Because that is going to be all you are going to get from your effort.

They are too complicated. They are written in a language level far
above the elementary school level understood by most people. There
are too many conditions required for each level.

Keep trying. When you can condense the information into one sparse
easily remembered sentence per level you will have achieved your goal.

73,

Chuck, WA3UQV

Al Link K4ICL wrote:
> NEW UNIVERSAL RADIO EQUIPMENT GRADING
> STANDARDS (UREGS) READY FOR REVIEW
>
> Greetings All:
>
> A few weeks ago, a group of hams combined their efforts and created what,
> hopefully, will become a useful set of criteria for judging the condition of
> ANY radio equipment and assigning a condition GRADE, for use by traders.
>
> We researched existing grading standards from the Collins owners group as
> well as the Drake owners group and made needed modifications and additions
> to make the grading standards UNIVERSAL and applicable to any manufacturer
> or style of equipment.
>
> The final DRAFT of our efforts are provided for your perusal at the
> following URL:
>
> http://www.parismtnsignco.com/UREGS.htm
>

# 1768. FA Brand New Waters notch/Q multiplier for Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 20:09:32 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <KQs9a.54648$NV.1206115@news.direcpc.com>
Source record: 33841

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3010939225

# 1769. FA SSB Slicer for Collins/National etc, like new

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 20:10:07 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <fRs9a.54649$NV.1206118@news.direcpc.com>
Source record: 33842
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3010938044

## 1770. FA Eldico Complete station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 20:11:18 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <nSs9a.54650$NV.1205589@news.direcpc.com>
Source record: 33843

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=radio-mart&include=0&since=-1&sort=3&rows=25

# 1771. wtd: 100-125khz crystal!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 20:43:51 UTC
From: Jake <jkee@hotmail.com>
Message-ID: <s6oc6vs4mi552flr62ikmtrg881afmrt89@4ax.com>
Source record: 33844

hi I'm looking for a crystal anywhere from 100 to 125khz. prefer about 113khz but any will do..

thanks Jim

# 1772. Thordarson T22K13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 20:44:35 UTC
From: Netnews Marty <marty@aa4rm.ba-watchHarvestersbegonE.org>
Message-ID: <fVWdnXLHkqcu_PujXTWc3A@giganews.com>
Source record: 33845
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Anyone have info on when this rig appeared? An excerpt from
the '41 Allied catalog goes:

10 to 14 watt portable or emergency trans-
mitter to operate on 110 volt 60 cycle
AC line or from 6-volt storatge battery. De-
signed.... 807 & 6V6G RF, 6W5 rect., 2 6J7
& 6V6G in modulator.

AWA "30s night" coming up next week & thot I'd have a fling with it

A schematic would be a HUGE help too.

H-U-G-E!

Thanks!

Marty

--
JMR signing off

# 1773. FA: Vintage GE 6AS7 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 21:10:18 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <_It9a.5223$aq6.4441834@news3.news.adelphia.net>
Source record: 33846

Vintage Tubes at eBay Auction. View sellers other items.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14947&item=2513601788

# 1774. Re: Thordarson T22K13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 22:44:00 UTC
From: Cando <catshate@spamoldradiodays.com>
Message-ID: <3E667DC5.EDB64FE8@spamoldradiodays.com>
Source record: 33847
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Your in LUCK!

My neighbor is a Sanitation Engineer and sends all radio & electronic tube stuff my way. Last Friday he stopped by with a near mint Thordarson Transformer Manual, publication date 1940. On page 14 is the description & pictures. On page 15 is the schematic & parts list. To confirm the set, does it have a vibrator mounted on a rubber grommet suspension?

FWIW, It uses Bud OEL coils, end linked, no tap.

I will try to scan the pages and store as djvu. Please confirm your email address so I can foward the data.

Regards,

Charles
Netnews Marty wrote:
>
> Anyone have info on when this rig appeared? An excerpt from
> the '41 Allied catalog goes:
>
> 10 to 14 watt portable or emergency trans-
> mitter to operate on 110 volt 60 cycle
> AC line or from 6-volt storatge battery. De-
> signed.... 807 & 6V6G RF, 6W5 rect., 2 6J7
> & 6V6G in modulator.
>
> AWA "30s night" coming up next week & thot I'd have a fling with it
>
> A schematic would be a HUGE help too.
>
> H-U-G-E!
>
> Thanks!
>
> Marty
>
> --
> JMR signing off

--
Remove "hate spam" from the return address to reply
Help stop email viruses, save only modified addresses
to your address book. Fight Kleze and other email viruses
by using McAfee "Stinger" it is a free download.

# 1775. Re: Thordarson T22K13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-05 22:45:11 UTC
From: Ed M <mrfred@provide.net>
Message-ID: <d_WdnVICC7qs4_ujXTWcoQ@provide.net>
Source record: 33848

A bigger help would be a valid email address so a schematic could be sent!

> A schematic would be a HUGE help too.
>
> H-U-G-E!
>
> Thanks!
>
> Marty
>
>
> --
> JMR signing off

# 1776. Ratings of windings of Halicrafters HT32A TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 00:01:24 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b46321$1s8jsh$1@ID-150848.news.dfncis.de>
Source record: 33849

Long shot, but has anyone done a calculation or a measurement of volts, and amps ratings for the windings of the HT32A power transformer? I've got a good transformer I could dispose of, but I need this info before selling as I'd subsitute original with new transformer(s) having 230v primary (I'm in UK). (Trying to save myself effort of determining ratings if someone already knows them). I've also some other HT32A bits, like the switches, facia, meter.TIA. Rich.

# 1777. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 00:05:07 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <Tgw9a.333380$tq4.7364@sccrnsc01>
Source record: 33850
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Good luck with it Leigh! I have an SX-28 and it's a great receiver. Mine
works pretty well but I haven't got the AVC functioning the way it should be
yet (see photos on website below)

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:mv2c6v8s70s6uejqm3sls1kqu422m8bsb6@4ax.com...
> I'm actually working on a non-A. I asked for the mil manual because I
> knew it was much more comprehensive. Thanks.
>
> 73 de Leigh W3NLB
>
> On Wed, 05 Mar 2003 02:20:24 GMT, "Brian Denley" <bdenley@attbi.com>
> wrote:
>
> >That manual is even handy for those who have a SX-28. Though there are
some
> >differences, much of the receiver basics are the same.
>

# 1778. WTB: Original service manual for TS-830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 00:26:38 UTC
From: k9sqg@aol.com
Message-ID: <20030305192638.28100.00000030@mb-bj.aol.com>
Source record: 33851

Looking for an original, excellent condition service manual for the Kenwood TS-830S.

Thanks.

Evan

# 1779. Re: NEW UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 00:37:45 UTC
From: k5yy@arrl.net
Message-ID: <e3df0110.0303051637.9c0d5f6@posting.google.com>
Source record: 33852
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Much too complicated and no radio meets EACH criteria under each category. Most hams will not take the time to use this many items to grade their radio and will still use his "judgement". That is where the problem has always existed. Good attempt, however. A cabinet scratch on a new radio while taking out of box should not lower the unit down to a good condition. A new cabinet would be cheaper than to lower the grade to a good in most cases. I do not see but a few trying to use this system as it now stands, just too in depth. Thanks for stimulating us on the matter. I helped devise the CCA Collins grading scale years ago and even that was difficult and pertained to Collins specifically. 73 San K5YY

# 1780. Re: Ratings of windings of Halicrafters HT32A TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 02:01:41 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <hsad6vk8f339sqihk1na09vvasnumhrqeo@4ax.com>
Source record: 33853

You may find info or be able to make inquiries at
http://www.w9wze.org/

Or join the Hallicrafters list (or review its archives) at
http://www.qth.net/

GL & 73
Dan
K0DAN
NOSPAM-k0dan@comcast.net

On Thu, 6 Mar 2003 00:01:24 -0000, "Richard"
<nearlynews_email@ntlworld.com> wrote:

>Long shot, but has anyone done a calculation or a measurement of volts, and amps
>ratings for the windings of the HT32A power transformer? I've got a good transformer
>I could dispose of, but I need this info before selling as I'd subsitute original
>with new transformer(s) having 230v primary (I'm in UK). (Trying to save myself
>effort of determining ratings if someone already knows them). I've also some other
>HT32A bits, like the switches, facia, meter.TIA. Rich.

# 1781. Re: Ratings of windings of Halicrafters HT32A TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 02:03:21 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E66AC68.D276467C@verizon.net>
Source record: 33854

Richard wrote:
>
> Long shot, but has anyone done a calculation or a measurement of volts, and amps
> ratings for the windings of the HT32A power transformer?

Here's the data for the Peter W. Dahl company's replacement:

HALLICRAFTERS HT-32A POWER
MAIN POWER TRANSFORMER T4
CORE) EI-175 X 3 29G M-6 STYLE #) 06 E-I LAMINATED CORE
PR) 117 VAC 60 HZ

S1) 880-270-140-0-270-880 VAC @ 300MA CCS

S2) 6.3 VAC @ 11A CCS

S3) 5.0 VAC @ 3A CCS

S4) 5.0 VAC @ 3A CCS

DM) HT = 4.250 WT = 5.250 DT = 4.375 MD = 3.500 MW = 4.375
PRICE) $235.00 Plus S&H FOB El Paso, TX WEIGHT) 19 LBS

# 1782. Re: Ratings of windings of Halicrafters HT32A TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 02:24:54 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b46bef$1semgj$1@ID-150848.news.dfncis.de>
Source record: 33855

"Edward Knobloch" <e.knobloch@verizon.net> wrote in message
news:3E66AC68.D276467C@verizon.net...
>
>
> Richard wrote:
> >
> > Long shot, but has anyone done a calculation or a measurement of volts, and amps
> > ratings for the windings of the HT32A power transformer?
>
> Here's the data for the Peter W. Dahl company's replacement:
>
> HALLICRAFTERS HT-32A POWER
> MAIN POWER TRANSFORMER T4
> CORE) EI-175 X 3 29G M-6 STYLE #) 06 E-I LAMINATED CORE
> PR) 117 VAC 60 HZ
>
> S1) 880-270-140-0-270-880 VAC @ 300MA CCS
>
> S2) 6.3 VAC @ 11A CCS
>
> S3) 5.0 VAC @ 3A CCS
>
> S4) 5.0 VAC @ 3A CCS
>
> DM) HT = 4.250 WT = 5.250 DT = 4.375 MD = 3.500 MW = 4.375
> PRICE) $235.00 Plus S&H FOB El Paso, TX WEIGHT) 19 LBS

Ed

Fantastic, thanks.

What I was figuring on doing is having a custom-made toroid transformer made with 230v primary and selling the tfmr at a price to at least cover the cost. I might possibly be able to do that and still offer a bargain for anyone wanting an original tfmr. I'll see.

Rich.

# 1783. Re: Ratings of windings of Halicrafters HT32A TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 02:47:42 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b46cqg$1rt3mu$1@ID-150848.news.dfncis.de>
Source record: 33856

> HALLICRAFTERS HT-32A POWER
> MAIN POWER TRANSFORMER T4
> CORE) EI-175 X 3 29G M-6 STYLE #) 06 E-I LAMINATED CORE
> PR) 117 VAC 60 HZ
>
> S1) 880-270-140-0-270-880 VAC @ 300MA CCS
>
> S2) 6.3 VAC @ 11A CCS
>
> S3) 5.0 VAC @ 3A CCS
>
> S4) 5.0 VAC @ 3A CCS
>
> DM) HT = 4.250 WT = 5.250 DT = 4.375 MD = 3.500 MW = 4.375
> PRICE) $235.00 Plus S&H FOB El Paso, TX WEIGHT) 19 LBS

S1 is tricky, how do I work out the VA of S1? Or, how do you specify it in terms of secondary voltage or current. If I want to have a custom tfmr made, producer asks for total VA for transformer as a whole and, the currents and the voltages of secondaries. S1 is a CT with several output voltages, and I'm stuck as how to quantify this winding. I could specify it as 1760 VAC @ 0.3 A, but would that be correct?

# 1784. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 03:59:26 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <5phd6vkvv9gq89169emt1c7ngh1ddq1ksd@4ax.com>
Source record: 33857
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On 28 Feb 2003 16:51:32 GMT, Allodoxaphobia <nobody@frontier.net>
wrote:

<snip>.
>
>There are a few folks that refuse to `buy in` to this concept.
>But, then, there are those that refuse to quit Top-Posting, too.

And there are those newsgroups which howl like crazy when you don't
top post.

I really don't care who posts what where, as long as I can decipher
who said what....well that and they don't quote the entire thread in
the response (unless it's necessary for some reason)

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)
>
>Jonesy

# 1785. Re: Please Check Your Junk Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 04:00:27 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <5uhd6v83mv2g37kmk7rkgf4kbvb0crftv8@4ax.com>
Source record: 33858
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

On Tue, 4 Mar 2003 19:17:16 -0500, "Dave Edwards" <kd2e@comcast.net>
wrote:

>Or the Q multiplier plug for Drake 2B/2C's
>...Dave

I have the speech compressor.laying around some where.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>"Peter Gottlieb" <none@bestweb.net> wrote in message
>news:v64l5j1blma54f@corp.supernews.com...
>> Those remind me of some avionics connectors ARC used to use.
>>
>>
>> "David Stinson" <arc5@ix.netcom.com> wrote in message
>> news:3E620540.14AE2625@ix.netcom.com...
>> > Please check your junk box for one or more of these connectors.
>> > They are bakelite with four large pins, one offset from the others.
>> >
>> > http://home.mindspring.com/~arc5@ix.netcom.com/plug1.jpg
>> >
>> > http://home.mindspring.com/~arc5@ix.netcom.com/plug2.jpg
>> >
>> > http://home.mindspring.com/~arc5@ix.netcom.com/plug3.jpg
>> >
>> > Thanks very much!
>> > Dave AB5S
>>
>>
>

# 1786. Trade QST's for boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 04:17:38 UTC
From: Kevin Thomas <kg9il@sbcglobal.net>
Message-ID: <CZz9a.7182$3g.989868@newssrv26.news.prodigy.com>
Source record: 33859

Hi All,

I have a bunch of QST's to pass on. They will not fit in my smaller office in our new house. 1954 thru present. I am currently cataloging them to make sure I have every one. I dont want to go thru the headache of breaking them up and selling them individually or carting them off to a hamfest. Looking to trade for something to complete one or more of the stations here. I prefer a Chicago area deal. Would drive 100 miles or so.

Would consider:

RX to team with the DX-40 undergoing restoration here....Drake 2B... HQ-110/S-100.....HQ-170/S-200..

Drake RV-7 or RV-75 to go with my TR-7

Heath accy's to go with my 303/401 pair...SB-610,620,630,650.

Ideas?

Thanks
Kevin
KG9IL

# 1787. Re: NEW UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 04:29:04 UTC
From: radioranch <radioranch@qth.com>
Message-ID: <3E66CE90.8090001@qth.com>
Source record: 33860
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

AW c'mon Chuck....you got thru the 5th grade didnt you? This system is for the educated anal retentive hams, of which some days theres seem to be a lot, other times...among the missing HI HI.... We can still use the one through 10 method for average deals, doesnt much matter when so many hams cant see or count anyway.....You pays your money and you takes your chances...helps to be smart AND lucky!! OR BUY FROM PROVEN RESOURCES Like me!! 73 Murray

Chuck Harris wrote:
> Well, I hope you all had a lot of fun building up these designations.
> Because that is going to be all you are going to get from your effort.
>
> They are too complicated. They are written in a language level far
> above the elementary school level understood by most people. There
> are too many conditions required for each level.
>
> Keep trying. When you can condense the information into one sparse
> easily remembered sentence per level you will have achieved your goal.
>
> 73,
>
> Chuck, WA3UQV
>
> Al Link K4ICL wrote:
>
>> NEW UNIVERSAL RADIO EQUIPMENT GRADING
>> STANDARDS (UREGS) READY FOR REVIEW
>>
>> Greetings All:
>>
>> A few weeks ago, a group of hams combined their efforts and created what,
>> hopefully, will become a useful set of criteria for judging the
>> condition of
>> ANY radio equipment and assigning a condition GRADE, for use by traders.
>>
>> We researched existing grading standards from the Collins owners group as
>> well as the Drake owners group and made needed modifications and
>> additions
>> to make the grading standards UNIVERSAL and applicable to any
>> manufacturer
>> or style of equipment.
>>

>> The final DRAFT of our efforts are provided for your perusal at the
>> following URL:
>>
>> http://www.parismtnsignco.com/UREGS.htm
>>
>

# 1788. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 04:51:05 UTC
From: Mike Coslo <mcoslo@adelphia.net>
Message-ID: <3E66D3AE.1040202@adelphia.net>
Source record: 33861
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Roger Halstead wrote:

> I hear this argument regularly, yet I've been posting with this
> address since 1996. I frequent close to 30 newsgroups although not on
> a regular basis. My e-mail address is posted at the top of my home
> page as is my telephone (which only gets an answering machine)

> Yes, I get some spam, but nothing compared to what I hear a lot of
> people complaining about.
> I set my filters and in the last two months have trapped 199 messages
> and I've probably deleted about the same as of 2:07 local time today.
> two months = 60 days = 400 messages = less than 7 per day "on average"
> as they come in spurts. I get that much junk snail mail.
>
> Having tracked the timing and addresses(yes I do have other addresses)
> I find that the vast majority of "my spam" does not come from
> addresses harvested from newsgroups. Instead it comes from where I go
> when surfing, and primarily from answering the "surveys" from national
> news organizations.
>
> On occasion I find that visiting sites listed in newsgroups results in
> them trying to place code on my machine(s), or they know who has been
> there.
>
> I can refer to some files on my ISPs servers and tell you who has
> visited each of my pages and how many times over a specified period.
> (part of being a dot com). Their default return addresses AND the IP.
> I rarely look at the files as I'm not interested in who visits and
> although I have a dot com, I'm not really commercial. So, it's not
> just the newsgroups that give up addresses.
>
> The older browsers are particularly bad as they gave out a *lot* of
> information. (Pretty much everything that was in their
> configuration), but a lot still depends on your configuration,
> internet connection, your ISPs server configurations, "default reply
> to address", and whether your computer is online all the time, or if
> it has a dynamic address.
>
> New ones are not bad, but go visit one of the security testing sites
> to find out how much information you give out when surfing, or how
> vulnerable your system is to outside sources.
>
> Each of my machines sits behind its own firewall and they all sit
> behind more isolation AND a dynamic IP. Yet I've set here and watched

> someone probe every port on the machine and then start over when they
> didn't get through the first time. I've now forgotten how many
> hundreds of probes there were in that series, but it was a bunch.
>
> As an added note, contrary to what many users think, people you know
> are the most likely sources for viruses sent as attachments.
>
> Practice safe computing.

BINGO! The newgroups have gotten a bad rap. I've used my real name and email since day one, and don't have much of a problem at all. I also use a Firewall, a dynamic IP and a proxy server on my home network. Just about the only spam I get now is the amazingly lame stuff where they take a username and add the .com, .net, edu, .org, etc to the end of it. This mostly occurs on my work address which uses 3 initials, a number, and an edu.

I probably get 3 spam messages a week on both my accounts.

# 1789. RF coils for NC-57B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 05:07:38 UTC
From: moe@msn.com
Message-ID: <18ec39de.0303052107.68c09b09@posting.google.com>
Source record: 33862

I am repairing a National NC57B. I found that several of the RF section coils have been fried and are open. The ones in particular are for the broadcast band and the next highest band. (the ones with the mega windings of course)

Anyone have coils from a junker 57B or similar that I can buy. National could have used the same RF section for many of their receivers in that era.

Thanks.

John - K7RLD
moe@msn.com

# 1790. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 05:16:27 UTC
From: ham <no_sp@m_i_.yam>
Message-ID: <3E66D9B1.489F5BEE@m_i_.yam>
Source record: 33863
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"I also use a Firewall, a dynamic IP and a proxy server on my home network."

Those items have nothing to do with SPAM.

I've unfortunatley used my "real" address and the SPAM is enough to make me consider creating yet another new e-mail address.

Mike Coslo wrote:

>
>
> BINGO! The newgroups have gotten a bad rap. I've used my real name and
> email since day one, and don't have much of a problem at all. I also use
> a Firewall, a dynamic IP and a proxy server on my home network. Just
> about the only spam I get now is the amazingly lame stuff where they
> take a username and add the .com, .net, edu, .org, etc to the end of it.
> This mostly occurs on my work address which uses 3 initials, a number,
> and an edu.
>
> I probably get 3 spam messages a week on both my accounts.

# 1791. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 07:40:39 UTC
From: Dwight Stewart <stewart@say.net>
Message-ID: <BA8C65A6.11FF4%stewart@say.net>
Source record: 33864
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Roger Halstead" wrote:

> And there are those newsgroups which howl like
> crazy when you don't top post. (snip)

You're not kidding, Roger. Macromedia's Dreamweaver newsgroup is one such group. The tech people there will nag you endlessly if you don't top post. Other groups will nag if you do top post. In the end, I just do what I've been doing for years. What else can I do? If others don't like it, well... sorry about that.

Dwight Stewart (W5NET)

http://www.qsl.net/w5net/

----------== Posted via Newsfeed.Com - Uncensored Usenet News ==----------
http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 1792. Re: Ratings of windings of Halicrafters HT32A TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 09:32:47 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b474gq$1tcsur$1@ID-150848.news.dfncis.de>
Source record: 33865

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b46cqg$1rt3mu$1@ID-150848.news.dfncis.de...
> > HALLICRAFTERS HT-32A POWER
> > MAIN POWER TRANSFORMER T4
> > CORE) EI-175 X 3 29G M-6 STYLE #) 06 E-I LAMINATED CORE
> > PR) 117 VAC 60 HZ
> >
> > S1) 880-270-140-0-270-880 VAC @ 300MA CCS
> >
> > S2) 6.3 VAC @ 11A CCS
> >
> > S3) 5.0 VAC @ 3A CCS
> >
> > S4) 5.0 VAC @ 3A CCS
> >
> > DM) HT = 4.250 WT = 5.250 DT = 4.375 MD = 3.500 MW = 4.375
> > PRICE) $235.00 Plus S&H FOB El Paso, TX WEIGHT) 19 LBS
>
>
> S1 is tricky, how do I work out the VA of S1? Or, how do you specify it in terms of
> secondary voltage or current. If I want to have a custom tfmr made, producer asks
for
> total VA for transformer as a whole and, the currents and the voltages of
> secondaries. S1 is a CT with several output voltages, and I'm stuck as how to
> quantify this winding. I could specify it as 1760 VAC @ 0.3 A, but would that be
> correct?

I think I'lll just tell the manufacturer of custom-made transformers the specs and
let him/her figure out what S1 parameters mean in terms of how to build the custom
transformer if that is possible.

(I was actually thinking of replacing the transformer with 2 or 3. One for PA HT,
and one for the rest of the supplies).

(Gone over to sci.electronics.basics to see if someone can explain ratings of CT
secondaries).

# 1793. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 09:37:37 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87of4ou97i.fld@barrow.com>
Source record: 33866
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

ham <no_sp@m_i_.yam> wrote:
>"I also use a Firewall, a dynamic IP and a proxy server on my home network."
>
>Those items have nothing to do with SPAM.
>
>I've unfortunatley used my "real" address and the SPAM is enough to make me
>consider creating yet another new e-mail address.

I also use all of those things (I have the added advantage that I run Linux and am not concerned which viri or whatever other evil things are in the email). I've been using my real name and my real address since before the idea of spamming the net ever dawned on anyone. I get gobs of SPAM. But it is very easily handled with gnus under XEmacs, so that isn't really much of a problem either.

But I'm surprised that Mike says he posts with his real address and gets few spam messages. I did note that he has no signature, and that certainly helps... but I'm very surprised that his IP address in the headers isn't reaped just as often.

What I get, because I advertize two valid email addresses in the messages, is sometimes an easy way to immediately identify when something is a result of posting to Usenet. I'll get two identical emails, one for each address. That happens often when I happen to use google to do subject searches and post in groups that I don't normally frequent. Particularly if a message is cross posted to a lot "political" groups. Technical groups seem to be less of a problem.

Of course this can all be used for fun or evil too... ;-) Some years ago a particular group of net twits annoyed me. They were running a secret mailing list on the side, where most of the traffic was how to control newbies posting to a specific newsgroup. I happened to find out about it, and added a 4 line signature to a few posts for a week or so that read: "SPAM targets: ..." and had a list of about a dozen addresses. Every other address was that of a spammer, but every odd address was the mailing list. I warned my ISP (I did consulting for them) that they were about to get a complaint, and they about died laughing at the two that did arrive. Tsk tsk, seems it flooded the bozos with SPAM.

>Mike Coslo wrote:
>>

>> BINGO! The newgroups have gotten a bad rap. I've used my real name and
>> email since day one, and don't have much of a problem at all. I also use
>> a Firewall, a dynamic IP and a proxy server on my home network. Just
>> about the only spam I get now is the amazingly lame stuff where they
>> take a username and add the .com, .net, edu, .org, etc to the end of it.
>> This mostly occurs on my work address which uses 3 initials, a number,
>> and an edu.
>>
>> I probably get 3 spam messages a week on both my accounts.
>

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

## 1794. Drake DSR-2 Value

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 10:04:30 UTC
From: "Mr. Bill" <Billy.BOB@None.not.com>
Message-ID: <3E671D2E.7030100@None.not.com>
Source record: 33868

Can anyone tell me what would be a fair price for a drake DSR-2 in good working order? I checked on ebay but did not come up with anything.

Cheers
Bill

# 1795. Re: Custom Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 10:46:17 UTC
From: Hans Summers <Hans.Summers@Tudor.Com>
Message-ID: <b478tq$1sots5$1@ID-61331.news.dfncis.de>
Source record: 33867

230V wound for UK/European operation. However, I did also obtain a quote for a split primary 110V / 120V, which could be wired in series for 230V, or either used alone for US-type mains voltage. The split primary cost came out slightly more and if enough people were interested would be fine. I think the price is good, specially considering it's a toroidal transformer - the killer is postage to the US, the weight is 2.2kg.

"Tom Coates" <tecoates@comcast.net> wrote in message
news:g5qdnTA1U-7KsfujXTWcqw@comcast.com...
> What's the primary voltage?
>
> Tom
>
> "Hans Summers" <Hans.Summers@Tudor.Com> wrote in message
> news:b45466$1s8njn$1@ID-61331.news.dfncis.de...
> >
> >
> > I have located a UK company Airlink http://www.airlinktransformers.com/
> able
> > to wind me a custom transformer for the PSU of my all-valve 80m/20m
CW/SSB
> > tranceiver project, at what I consider to be a reasonable price, given
> that
> > a transformer the size I am looking for seems to be impossible to find
> > otherwise, new or old. The cost is substantially less in QTY 10+ so am
> > looking for other interested parties.
> >
> > These are high quality 225VA toroidal transformers with 20cm flying
leads
> > supplied with mounting hardware. The secondaries are:
> >
> > 2x 250V @ 250mA (for series 250-0-250 or parallel connection)
> > 6.3V @ 10A (filament supply)
> > 5V @ 3A (suit GZ33, GZ34 etc. rectifier filament).
> >
> > Prices are:
> >
> > 1+ £36.25 (US $58)
> > 10+ £17.21 (US $28)
> > 25+ £15.40 (US $25)
> >
> > Postage is £8 per box of 8 to me here in the UK. Onward shipping would
be
> > £6.95 to UK destinations but likely to be substantially more overseas.

> >
> > Anyone interested?
> >
> > ----------
> > Hans Summers, G0UPL
> > http://www.HansSummers.com
> >
> >
>
>

# 1796. Circuit diagram for R-467/ALR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 11:46:50 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b47ck7$qm2$1@possum.melbpc.org.au>
Source record: 33869

I'm looking a circuit diagram for countermeasures xcvr R-467/ALR, part of the AN/ALR-3 system, and control box C-1933/ALR-3. This equipment was used in Neptune aircraft, possibly other aircraft as well.

John Mackesy

# 1797. Re: Circuit diagram for R-467/ALR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 12:03:55 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b47dk8$r38$1@possum.melbpc.org.au>
Source record: 33870

Damn! It should read 'I'm looking *for* a circuit diagram...'

John Mackesy <mack@melbpc.org.au> wrote in message
news:b47ck7$qm2$1@possum.melbpc.org.au...
I'm looking a circuit diagram for countermeasures xcvr R-467/ALR, part of
the AN/ALR-3 system, and control box C-1933/ALR-3. This equipment was used
in Neptune aircraft, possibly other aircraft as well.

John Mackesy

# 1798. An/Grr-5 R-174/U

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 12:53:11 UTC
From: "Richard H. Brown Jr." <cbrown@mfi.net>
Message-ID: <3E6744B6.8B3C1036@mfi.net>
Source record: 33871

Greetings :

As a lurker, this is my first posting.

Anyone know of a AN/GRR-5 aka R-174/U receiver available?

I had one from Fair Radio Sales, that I bought in the late 80's, but
sadly is gone, and they no longer list any.

Richard Brown
cbrown@mfi.net

# 1799. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 15:19:10 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <hjpe6v8qgoj6mqjmiq5q3kh1ccvbtddee2@4ax.com>
Source record: 33872
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Nice page, Brian.

Do you have a freq and sched for Radio New Zealand's old music
broadcasts? That would be fun. I work that area on HF SSB frequently
(I'm in Maryland), so I should be able to hear SW broadcast.

Is that Tux in the lower left corner?

73 de Leigh W3NLB

On Thu, 06 Mar 2003 00:05:07 GMT, "Brian Denley" <bdenley@attbi.com>
wrote:

>Good luck with it Leigh! I have an SX-28 and it's a great receiver. Mine
>works pretty well but I haven't got the AVC functioning the way it should be
>yet (see photos on website below)

# 1800. FA: Many Nice Radio Related Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 16:57:35 UTC
From: "Dave S." <spam@ix.netcom.com>
Message-ID: <b47v8n$fsm$1@slb5.atl.mindspring.net>
Source record: 33873
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Many nice radio related books, plus a couple of oddities:

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=arc5

Thanks for looking.

## 1801. KWM-2A Relays

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 17:13:12 UTC
From: hutnick@epix.net
Message-ID: <4be0e75f.0303060913.75f8eb10@posting.google.com>
Source record: 33874

Plug-in relays for the Collins KWM-2a for sale on Ebay. Search "Collins Relays"

# 1802. Re: FS: for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 17:24:37 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3E678455.B8F88F55@sympatico.ca>
Source record: 33875

Batman wrote:

>
>
> On Sun, 23 Feb 2003, Reginald P. Carstairs II
> <Reginald P. Carstairs II@mail.com> wrote:
>
> >This the same Heath GR-78 you were selling back in 10-2000 for $99.00
> >shipped?
>

Sorry different unit..... LOL

--
73 Mike

VE3MKX / VA3HKT

# 1803. Re: FS:R-390A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 17:44:49 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030306124449.12900.00000759@mb-fg.aol.com>
Source record: 33876

In article <Xns9335645C66602jsmithncttaorg@65.100.3.61>, Jay Smith
<jsmith@nctta.org> writes:

>Yes, but is it in "mint" and "like new" condition??
>:)

Since you put a smiley after that, I figure you agree that "nice" and "working"
are the most important things for this, frankly, not too beautiful radio, that
we own to use, not to look at. (Unless of course its manframe and all modules
are Collins :-) :-)

Plus of course you were remarking on just how useful "mint" and "like new" are
on the Internet. No problem there either :-)
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1804. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 18:15:58 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <yfM9a.5382$wJ1.561625@newsread2.prod.itd.earthlink.net>
Source record: 33877
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

You probably know this, but . . . have you replaced all the old paper caps? Some of those involved in AVC are located in the dreaded RF section. My SX-28 article has a section on the S-meter and AVC: http://antiqueradio.org/halli12.htm .

Have fun.

Phil

"Brian Denley" <bdenley@attbi.com> wrote in message news:Tgw9a.333380$tq4.7364@sccrnsc01...
> Good luck with it Leigh! I have an SX-28 and it's a great receiver. Mine
> works pretty well but I haven't got the AVC functioning the way it should be
> yet (see photos on website below)

# 1805. Collins 51Q aka TCS, 1st sell date?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 18:31:53 UTC
From: Netnews Marty <marty@aa4rm.ba-watchHarvestersbegonE.org>
Message-ID: <htOdncgiCJeECfqjXTWc3Q@giganews.com>
Source record: 33878
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

This place reeks with info. Like the Thordarson request from yesterday
& the amazing fast replies!

Now for TCS. I THINK it first was printed as the civvy 51Q in 1939.

Can anyone corroborate?

Collins reflector & google yield naught

THANKS!

Marty

--
JMR signing off

## 1806. HK Warrior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 21:21:33 UTC
From: Hillbilly3302 <*******davesradio@alltel.net**********>
Message-ID: <xZO9a.18867$u12.6761545@news.alltel.net>
Source record: 33879

traded for a Heath Kit Warrior HA10 Amp..... is there a way to get around using the -45 to -105 negitive bias? was wanting to use it with a TS-450 sat

dave
K5DRC

# 1807. Re: FS:R-390A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-06 22:45:34 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <icQ9a.119774$P1.7624750@news1.east.cox.net>
Source record: 33880
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

Yep. And Art Deco, Shabby Chic, and Eames Era to boot!

Pete ;0/
" >
> Yes, but is it in "mint" and "like new" condition??
>
> :)
>

# 1808. FA: Eimac 450TH/VT-108 Transmitting Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 00:19:23 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E67E58C.EE10FF27@cox.net>
Source record: 33882
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3010661969

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1809. FA: Eimac 304TL Transmitting Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 00:19:42 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E67E59F.18333F5B@cox.net>
Source record: 33883
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3010663253

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1810. Re: Texscan VSM-2C Spectrum analyzer Manual Request

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 00:19:54 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3E67E5AC.3E82942D@silverstar.com>
Source record: 33881

http://www.manualsplus.com/

# 1811. FA: Eimac 100TH Transmitting Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 00:20:07 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E67E5B8.53FEDD84@cox.net>
Source record: 33884
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3010662302

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1812. FA: HAL ST-8000A HF Modem for RTTY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 00:21:07 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E67E5F3.19D580BE@cox.net>
Source record: 33885
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3011553680

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1813. FA: Military Antenna Relay RE-13/ARA-8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 00:21:34 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E67E60F.BB003C8C@cox.net>
Source record: 33886
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3011553890

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 1814. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 00:25:06 UTC
From: Mike Coslo <mcoslo@adelphia.net>
Message-ID: <3E67E6CF.9000609@adelphia.net>
Source record: 33887
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Floyd Davidson wrote:

> ham <no_sp@m_i_.yam> wrote:
>
>>"I also use a Firewall, a dynamic IP and a proxy server on my home network."
>>
>>Those items have nothing to do with SPAM.
>>
>>I've unfortunatley used my "real" address and the SPAM is enough to make me
>>consider creating yet another new e-mail address.
>>
>
> I also use all of those things (I have the added advantage that
> I run Linux and am not concerned which viri or whatever other
> evil things are in the email). I've been using my real name and
> my real address since before the idea of spamming the net ever
> dawned on anyone. I get gobs of SPAM. But it is very easily
> handled with gnus under XEmacs, so that isn't really much of a
> problem either.
>
> But I'm surprised that Mike says he posts with his real address
> and gets few spam messages. I did note that he has no
> signature, and that certainly helps... but I'm very surprised
> that his IP address in the headers isn't reaped just as often.

I use several techniques:

1. I use a "non standard" newsreader and mail program. Outlook and OE are verboten to any of my computers, and for my kid's computer. If my progam were to become popular, I'd switch to something else.

2. Ad-Aware is run daily. I don't get many hits on it any more, but when I do, the site or program that put the little bugger on my computer is ignored or the program removed.

3. I have a list of nasty IP's that get directed to null. I hope people know that they often visit these sites in the form of banners. Bad stuff, and the banners and such are on some pretty reputable sites.

4. I have to accept some cookies. Only ones that go back to the original sender tho'.

5. Instant messenger programs aren't allowed on my machine.

6. File sharing programs are not allowed either. (try running Kazaa after running Ad-Aware. It won't run unless their Spyware is on your machine.

7. Surveys and other nonsense are not filled out.

8. Finally, Free is not! I'm not talking about good freeware, like the many fine amateur radio programs that are available for download, but "Free" sites where you go to them, watsh an animation, and get your computer pumped full of goodies! I recently spent some quality time purging a friend's daughter's computer of lop.com recently. It had integrated itself quite nicely into her system. On the same computer I cleared out over 200 instances of spyware. I installed my security programs and proxy server on it, and there has been a marked improvement in performance and spam.

While these things supposedly "are not related to spam", What can I say? They seem to work for me. The interesting thing is how many people who have spam problems are the same ones who post anonymously, or with faked addy's.

I'll accept the judgement that I am wrong, but can someone come up with a valid reason I don't get spammed? (short of saying I'm lying, which I'm not) ;^) I think that we are sharing more with the bad guys than we think we are. Go figure!

- Mike KB3EIA -

## 1815. dentron w2 wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 01:10:06 UTC
From: queenbel@aol.com
Message-ID: <20030306201006.06029.00000007@mb-cd.aol.com>
Source record: 33888

hello
i need either the manual or schematic .
LOIS

# 1816. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 03:14:37 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <x8U9a.342993$2H6.6377@sccrnsc04>
Source record: 33889
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Leigh:
I usually listen to RNZI in the evenings on 17675 KHz. I live near Boston MA and I think their (RNZI) beam runs right through here and southern New Hampshire so the reception is quite good sometimes.

Tux??

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

PS Here is a copy of John Figliozzi's RNZI shedule:
He posts these regularly in rec.radio.shortwave

R. NEW ZEALAND INT. PREVIEWS
Edition 239
Mar. 8-14, 2003 (UT)

Here are some listening suggestions for RNZI for the next week. Days and times are expressed in UT; frequencies are in kHz.; times and frequencies reflect optimum shortwave reception in North America. (*denotes RNZI-produced program. All other programs originated by National Radio, unless otherwise indicated.)

Frequency Schedule
0000-0505 - 17675 kHz.
0506-0705 - 15340 kHz.
0706-1105 - 11675 kHz.
1106-1305 - 15175 kHz.

Internet Audio
RNZI has greatly expanded its schedule of live audio streaming simulcasts. RNZI also offers listeners to opportunity to hear several of its programs on-demand via internet audio. Please refer to <www.rnzi.com> and click on "Audio Links", for further information.

Live Sports Coverage Scheduled This Week:
Sat. 0435 - RUGBY SUPER 12 - Waikato Chiefs v. Queensland Reds from Hamilton.
Sat. 0635 - RUGBY SUPER 12 - Auckland Blues v. Canterbury Crusaders from Albany.
Sun. 0800, 1105 & 1305 - CRICKET WORLD CUP - NZ v Zimbabwe from Bloemfontein.
Fri. 0635 - RUGBY SUPER 12 - Canterbury Crusaders v. Waikato Chiefs from Christchurch.
[Regularly scheduled programs preempted for the duration of each event.]

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RNZ News on the hour except where indicated.

SATURDAY
0006 - YOUR MONEY - Bruce Wallace and a panel of investment advisors discuss financial trends and options.
0030 - THE SATURDAY COMEDY ZONE - "Off the Wire", a light-hearted news quiz featuring some of New Zealand's top comic talent.
0104 - EUREKA! - Exploring science in NZ with Veronika Meduna.
0130 - ENVIRONMENT MATTERS
0206 - HOME GROWN with Liz Barry - New Zealand music, new releases and music industry information, until 0400; including at -
0230 - MUSICAL CHAIRS - "Rangi Parker". She was part of The Shevelles, a Maori female trio hailed as New Zealand's answer to the Supremes. They released five singles in the late 1960's, with two making the top 20. Dalvanius played piano and traveled to Australia with The Shevelles, before going on to form his own Fascinations. And when The Shevelles went their separate ways in the 70s, Rangi made a name for herself as a soloist.
0410 - TAGATA O TE MOANA - Pacific news, features, interviews and music, giving an insight into the diverse cultures of the Pacific people.
0507 - THE MIX - Live recordings and interviews with contemporary pop musicians.
0604 - SATURDAY NIGHT with Peter Fry - Music, reminiscences and entertainment, including at 0930, "I'm Sorry I Haven't a Clue", a BBC comedic panel game.
0912 - DEEP PURPLE - Thoughtful and relaxing music with a touch of nostalgia.
1006 - MUSIC TILL MIDNIGHT
1105 - NZ FORCES PROGRAM - for NZ troops stationed in Papua-New Guinea and East Timor. (to 1300)

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SUNDAY
0006 - AT THE MOVIES - News and reviews with Simon Morris.
0030 - BOOKMARKS - Ruth Todd and Morrin Rout look at books and book people.
0104 - NGA MANU TAIKO - Maori Leaders and Leadership. The third of an 8-part series exploring Maori leadership issues, including in depth interviews with six Maori leaders, and a leadership debate. Today: Iritana Tawhiwhirangi.
0204 - RPM - An ongoing series of the best acoustic features and documentaries from New Zealand and overseas. This week: "Tokyo's Burning". On March 10th 1945, the most devastating civic fire in history was unleashed on Tokyo. In just a few hours about 100,000 Japanese civilians died and a million homes were destroyed. (A production of ABC Australia.)
0306 - WORLDPLAY 2003 - "Evesdrop Dead", by No lle Janaczewska. A drama of water, suspense and identity in a land of droughts and flooding rains (An ABC-Australia production.)

0410 - TOUCHSTONE - Spiritual exploration and debate, with Melanie Thornton.
0440 - JAZZ SPOTLIGHT with Haydn Sherley.
0507 - WHENUA - People, issues and music in Aotearoa, with Henare te Ua and Libby Hakaraia.
0604 - ONE IN FIVE - The issues and experience of disability.
0706 - SOUNDS HISTORICAL with Jim Sullivan - This week: Auckland before the harbour bridge.
0906 - MEDIAWATCH
0938 - SUNDAY SUPPLEMENT
1006 - NIGHTCAP
1100 - NZ FORCES PROGRAM - for NZ troops stationed in Papua-New Guinea and East Timor, including, at 1205 SPORTSWORLD, a 50 minute summary of the week's sporting highlights.

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MONDAY-FRIDAY
0006 - CADENZA - Light classical music--baroque, romantic, symphony and song--with Peter Fry.
0105 - IN TOUCH WITH NZ - Afternoon variety with Wayne Mowat. Including WAYNE'S MUSIC at 0106, AUER WEATHER at 0206 and REPEAT WITH FADE at 0230.
0300 - *PACIFIC REGIONAL NEWS.
0308 -
Mon.: TAGATA O TE MOANA (refer to Sat. 0410).
Tue.: RNZI TOP 5 - A countdown of the top pop singles here in New Zealand along with a sample of the latest Kiwi Music, hosted by Greg Tatere.
Wed.: PACIFIC REPORT
Thu.: MAILBOX - listener letters and DX news.
Fri.: DATELINE PACIFIC - The major Pacific stories of the week, with background and reaction from the people making the news, presented by Don Wiseman.
0330 -
Tue.: NEW RELEASES
Wed.: TRADEWINDS - Walter Zweifel compiles this weekly programme featuring Pacific regional business and economic news and features
Thu.: WORLD IN SPORT - Dmitri Edwards presents highlights of the world's sporting week with emphasis on New Zealand and the Pacific.
Fri.: PACIFIC CORRESPONDENT - Our regional correspondents talk to Don Wiseman about political and social issues in their respective Pacific countries.
0400 - CHECKPOINT - News and current affairs including Business Headlines (at 0415), News and Sport (at 0430), and Mana News (0454).
0507 - WHAT'S GOING ON? - Lynn Freeman presents a daily update on arts and entertainment.
0530 - WORLDWATCH - the stories behind the international headlines.
0545 - STORYTIME - for younger listeners.
0604 -

Mon.: EUREKA! (refer to Sat. 0104)
Tue.-Thu.: TODAY IN PARLIAMENT.
Fri.: COUNTRY LIFE - News and views from rural New Zealand.
0630 -
Mon.: ENVIRONMENT MATTERS (refer to Sat. 0130)
Tue.: YOUR MONEY (refer to Sat. 0006)
Wed.: MUSICAL CHAIRS (refer to Sat. 0230)
Thu.: BOOKMARKS (refer to Sun. 0030)
0706 - CHECKPOINT - (a repeat of the 0406 broadcast.)
0800 - *PACIFIC REGIONAL NEWS
0808 -
Mon.: MAILBOX - listener letters and DX news.
Tue.-Fri.: NINE TO NOON with Linda Clark - Current affairs and topics
of
interest.
0900 - NEWS and LATE EDITION
1006 - Tue.-Thu.: TODAY IN PARLIAMENT followed by--
Mon.: THE MIX - (refer to Sat. 0507).
Tue.: SHOWTIME - music from stage and screen.
Wed.: IN A MELLOW TONE with Haydn Sherley.
Thu.: PIONEERING RHYTHM AND BLUES LABELS - The 9th of a 12-part look
at the independent record labels that sprang up in the 1940s and early
50s to cater to black audiences that were not being served by the
majors and in turn produced classic rhythm & blues and rock & roll.
Tonight: Modern Records.
Fri.: NIGHT MANOEUVRES - Liz Barry showcases a special late night
selection of NZ electronic and semi acoustic music. Tonight: DeJusa, New
Zealand dance fusion from Krackatoa and more. (Pt 5 of 6.)
1106 - NINE TO NOON (a repeat broadcast of 0808).
1206 - NEWS and LATE EDITION - (a repeat broadcast of 0900)

RNZI broadcasts at other times of the day as well. The complete
schedule and other useful information can be had by checking
<http://www.rnzi.com>.

Next regular update to be posted by 0500 UT Fri. Mar. 14.

Good Listening!
John Figliozzi

# 1817. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 03:18:58 UTC
From: Guiseppe <gyperrin@well-com.net.au>
Message-ID: <newscache$olzcbh$ek8$1@mars.dataline.net.au>
Source record: 33890
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Mike Coslo wrote:

> Floyd Davidson wrote:
>
> > ham <no_sp@m_i_.yam> wrote:
> >
> >>"I also use a Firewall, a dynamic IP and a proxy server on my home network."
> >>
> >>Those items have nothing to do with SPAM.
> >>
> >>I've unfortunatley used my "real" address and the SPAM is enough to make me
> >>consider creating yet another new e-mail address.
> >>
> >
> > I also use all of those things (I have the added advantage that
> > I run Linux and am not concerned which viri or whatever other
> > evil things are in the email). I've been using my real name and
> > my real address since before the idea of spamming the net ever
> > dawned on anyone. I get gobs of SPAM. <snip>
>
>
> I use several techniques:
>
> 1. I use a "non standard" newsreader and mail program. Outlook and OE are
> verboten to any of my computers, and for my kid's computer. If my progam
> were to become popular, I'd switch to something else.
>
> 2. Ad-Aware is run daily. I don't get many hits on it any more, but when
> I do, the site or program that put the little bugger on my computer is
> ignored or the program removed.
>
> 3. I have a list of nasty IP's that get directed to null. I hope people
> know that they often visit these sites in the form of banners. Bad
> stuff, and the banners and such are on some pretty reputable sites.
>
> 4. I have to accept some cookies. Only ones that go back to the original
> sender tho'.
>
> 5. Instant messenger programs aren't allowed on my machine.
>
> 6. File sharing programs are not allowed either. (try running Kazaa after
> running Ad-Aware. It won't run unless their Spyware is on your machine.
>

> 7. Surveys and other nonsense are not filled out.
>
> 8. Finally, Free is not! I'm not talking about good freeware, like the
> many fine amateur radio programs that are available for download, but
> "Free" sites where you go to them, watsh an animation, and get your
> computer pumped full of goodies! I recently spent some quality time
> purging a friend's daughter's computer of lop.com recently. It had
> integrated itself quite nicely into her system. On the same computer I
> cleared out over 200 instances of spyware. I installed my security
> programs and proxy server on it, and there has been a marked improvement
> in performance and spam.
>
> While these things supposedly "are not related to spam", What can I say?
> They seem to work for me. The interesting thing is how many people who
> have spam problems are the same ones who post anonymously, or with faked
> addy's.
>
> I'll accept the judgement that I am wrong, but can someone come up with a
> valid reason I don't get spammed? (short of saying I'm lying, which I'm
> not) ;^) I think that we are sharing more with the bad guys than we
> think we are. Go figure!
>
> - Mike KB3EIA -
>
Using Mozilla will kill most banners and pop-ups/pop-unders and Noworyta
News Reader - it has a great ignore window which can be set to ignore
follow ups as well. Great!

# 1818. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 03:20:43 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <feU9a.343007$2H6.6706@sccrnsc04>
Source record: 33891
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil:
I have read you terrific SX-28 site from 'cover to cover' several times over
the last year or so. It's been very helpful already. But I am still trying
to work up the courage to tackle that RF section - wow is it crowded in
there!

My SX-28 (see pics on my site below) is pretty nice but there is some mod in
there I have not figured out as yet. I found a large precision (wire
wound) resistor that is only connected at one end and left like that. I
haven't been able to trace it as yet. It may be part of an old mod to the
AVC or an
aborted attempt to fix it.

One issue plagued me when putting the receiver back together after my first
set of repairs: What washers to put on what shafts. I was dumb enough to
not take careful note of which washers I took off the various shafts and I
could not find ANY info in the halli manual or the mil manual of that
hardware. Did you take any inventory of those items?

Thanks for the help!

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:yfM9a.5382$wJ1.561625@newsread2.prod.itd.earthlink.net...
> You probably know this, but . . . have you replaced all the old paper
caps?
> Some of those involved in AVC are located in the dreaded RF section. My
> SX-28 article has a section on the S-meter and AVC:
> http://antiqueradio.org/halli12.htm .
>
> Have fun.
>
> Phil
>
> "Brian Denley" <bdenley@attbi.com> wrote in message
> news:Tgw9a.333380$tq4.7364@sccrnsc01...
> > Good luck with it Leigh! I have an SX-28 and it's a great receiver.
Mine
> > works pretty well but I haven't got the AVC functioning the way it
should
> be

> > yet (see photos on website below)
>
>

# 1819. Re: FS:R-390A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 03:38:09 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030306223809.01796.00000132@mb-bj.aol.com>
Source record: 33892

In article <icQ9a.119774$P1.7624750@news1.east.cox.net>, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> writes:

>Yep. And Art Deco, Shabby Chic, and Eames Era to boot!

Don't forget "Mint for its Age" as mentioned by someone on antoher thread!
The only mint for my age is a mint julep. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1820. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 03:38:10 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030306223810.01796.00000133@mb-bj.aol.com>
Source record: 33744

In article <I9d9a.315201$SD6.16085@sccrnsc03>, "Brian Denley"
<bdenley@attbi.com> writes:

>That manual is even handy for those who have a SX-28. Though there are some
>differences, much of the receiver basics are the same.

There are at least two versions of the non-A, jsut to add to the confusion.
The earlier version had Hammarlund-style miniature variable caps for trimmers,
and gear-driven bandspread just like the main tuning. Later models used mica
compression trimmers and string drive on the BS. Can't tell them apart from
the front or back, though a twist of the BS tuning will tell all. 73, Mike K.
AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1821. Re: Mint, Like New, Etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 03:38:10 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030306223810.01796.00000134@mb-bj.aol.com>
Source record: 33893

In article <20030304184305.21529.00000008@mb-ma.aol.com>, k9sqg@aol.com (K9SQG) writes:

>I just wish somebody would define what is meant by "...mint for its age...",
>hi.

It means the Genuine Imitation Leather is still soft and pliable :-)

BTW, I went thru a couple pieces of Collins gear, and the CCA rating system seemed to be overly complex and overly picky. I guess that's appropriate for the gear involved, but maybe not the usual Heathkit or Hammarlund or Johnson.

Haven't looked at the Drake system, but I bet it has a special code for copper chassis condition :-) 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1822. Re: Valiant question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 03:38:11 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030306223811.01796.00000135@mb-bj.aol.com>
Source record: 33745

In article <2dh96v0bqajhghn7410g1ptdmmoqsde2bo@4ax.com>, Roger Halstead
<rdhalste@tm.net> writes:

>As "I recall" the zero switch position was for just that. To zero beat
>the frequency.
>Course that was 40 years ago...and I was wrong one other time.

I thought of that, but that would be the VFO, right? So maybe "Zero" keys the
VFO but not the driver tube, so you don't swamp your receiver. Good feature.

BTW, the shielding on the Ranger (and probably Valiant) VFO is so tight that
when I first got the rig, I thought the VFO was dead, cuz I couldn't pick it up
on a SW portable next to the rig. First time I put on the dummy load and tuned
it up, the VFO was dead on freq. 73, Mike K. AA1UK
Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1823. FA: Heathkit SB=300 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 06:24:41 UTC
From: W8KZW <w8kzw@arrl.net>
Message-ID: <b49e1d$cn3$1@news.chatlink.com>
Source record: 33746
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Nice receiver:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3011108342&category=4673

Thanks,
Jeff

# 1824. FS: Swan 350, Swan 117XC and Swan VX-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 10:54:51 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <fiug6vcnrij00m5q59jkc5j30s7a5pv23o@4ax.com>
Source record: 33747
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.equipment

FOR SALE:

Swan 350 transceiver with 117XC power supply/speaker cabinet.
All in good operating condition with manual.

Power input 400 watts PEP on single sideband, and 320 watts input on CW.
Also will run AM, Single Sideband with Carrier, 125 watts dc input on all bands.

Has AGC, ALC, and grid block CW keying. Unwanted sideband down at least 40 db.
Carrier suppression at least 50 db. Sensitivity: Less than 0.5 uV for signal-plus-noise ratio of 10 db.

Controls for Rec-Tune-CW, AF Gain, RF Gain, Mic. Gain, Bandswitch, Carrier Balance, PA Plate Tune, PA Grid Tune, PA Load Coarse, PA Load Fine, VOX-PTT Switch.

Rear controls for Bias, Grid-Block CW Key Jack, Jones plug power connector, Vox connector, S-Meter Zero.
Uses a pair of 6HF5 finals.

When the 350 was introduced in 1965, the price was $420.00, the 117XC was $95.00

Swan 350 available for $195.00
Swan 117XC available for $85.00
Swan VX-2 is available for $35.00
Will sell the Swan 350 and 117XC for $250.00
All of it for $270.00

E-mail me for pictures or see:
http://www.gizba.com/x/sidevalve/radios.htm
(Just CLOSE the pop-up windows!)

73 - Bry, AF4K

# 1825. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 14:38:11 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <n92aa.46391$gf7.8445203@news4.srv.hcvlny.cv.net>
Source record: 33748

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Free classifieds for vintage Amateur Radio..
```

# 1826. FS Drake C-Line/ Digital readout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 15:52:04 UTC
From: k8bvj@aol.com
Message-ID: <20030307105204.25994.00000021@mb-bh.aol.com>
Source record: 33749

I am offering my beautiful Drake C-Line with digital readout....works like new and looks like new....front panels almost flawless....chassis are beautiful too..

$1500.oo shipped

Comes with all the manuals.....drake connecting cables...MS4 speaker.....AC4 power supply, etc.

Check it out... http://members.aol.com/k8bvj/drakemain.jpg
http://members.aol.com/k8bvj/drakemain1.jpg
http://members.aol.com/k8bvj/drakemain2.jpg
http://members.aol.com/k8bvj/drakemain3.jpg
http://members.aol.com/k8bvj/drakemain4.jpg
http://members.aol.com/k8bvj/drakemain5.jpg
http://members.aol.com/k8bvj/drakemain6.jpg
http://members.aol.com/k8bvj/drakemain7.jpg

Thanks.....Jack K8BVJ..... k8bvj@arrl.net

# 1827. Re: FS Drake C-Line/ Digital readout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 17:50:20 UTC
From: k8bvj@aol.com
Message-ID: <20030307125020.22632.00000043@mb-cr.aol.com>
Source record: 33750

For got to mention.....all three xtal filters are included with the Drake C-line.

Jack K8BVJ

# 1828. Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 18:14:29 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33751
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

I just acquired a r-390/urr and after plugging it in it lights but no receive audio.on the rear of set is a remote control connector pins a-k. do any have to be shorted to get receive, seems as if radio is being muted and carrier level meter is pegged at 100 db. any and all help would be appreciated.
also I cannot return the radio because I trash picked it. good find if I get it to work.

--
John Haberkern W3AYT
w3ayt@arrl.net

# 1829. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 18:57:03 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <opqh6v0r7vcp2b3od1sjugu7h4p4cmr8nm@4ax.com>
Source record: 33752
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Brian,
Thanks much for the info. I'll try to pick them up.

Tux is the Linux penguin mascot. Looks just like the one on the
lower-left corner of your web site. Could be coincidence, penguins
tend to look alike ;-)

73 de Leigh W3NLB

On Fri, 07 Mar 2003 03:14:37 GMT, "Brian Denley" <bdenley@attbi.com>
wrote:

>Leigh:
>I usually listen to RNZI in the evenings on 17675 KHz. I live near Boston
>MA and I think their (RNZI) beam runs right through here and southern New
>Hampshire so the reception is quite good sometimes.
>
>Tux??

# 1830. CRT Pin outs wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 19:03:18 UTC
From: G4BXD@qsl.net
Message-ID: <3e68ebd1.160704@news.compuserve.com>
Source record: 33754

CRT Pin outs wanted

I need the pinouts for a VCR 139 and VCR 517 if anyone can help ?

Ben
G4BXD@qsl.net

# 1831. Indicator Type 6H & 6E

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 19:03:19 UTC
From: G4BXD@qsl.net
Message-ID: <3e68ec47.279036@news.compuserve.com>
Source record: 33753

Indicator Type 6H & 6E

I am looking for the circuit diagram of the above Indicators if anyone
can help ?

cheers, Ben
G4BXD@qsl.net

# 1832. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 19:27:09 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <t4sh6vc701nrs9oie28d0gcvsib7rpntlq@4ax.com>
Source record: 33755

Mike,
Thanks for the info. This is the first reference I've found to two
versions of the non-A. The one I'm working on has the gear drive on
the bandspread.

73 de Leigh W3NLB

On 07 Mar 2003 03:38:10 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
wrote:

>In article <I9d9a.315201$SD6.16085@sccrnsc03>, "Brian Denley"
><bdenley@attbi.com> writes:
>
>>That manual is even handy for those who have a SX-28. Though there are some
>>differences, much of the receiver basics are the same.
>
>There are at least two versions of the non-A, jsut to add to the confusion.
>The earlier version had Hammarlund-style miniature variable caps for trimmers,
>and gear-driven bandspread just like the main tuning. Later models used mica
>compression trimmers and string drive on the BS. Can't tell them apart from
>the front or back, though a twist of the BS tuning will tell all. 73, Mike K.
>AA1UK
>
>Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1833. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 19:57:32 UTC
From: Allodoxaphobia <nobody@frontier.net>
Message-ID: <slrnb6hudb.p3j.nobody@animas.frontier.net>
Source record: 33756
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Please, God. Let this thread die!

# 1834. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 20:06:35 UTC
From: plmills@attglobal.net
Message-ID: <3e68fbed_2@news1.prserv.net>
Source record: 33757
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Do you have a manual? There are some jumpers
on the rear terminal strips that need to be there.

Great trash picking find! I hope it was curbside and
you did not have to lift it out of a dumpster :-)

good luck & 73,
Phil
W5BVB

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
news:9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net...
> I just acquired a r-390/urr and after plugging it in it lights but no
> receive audio.on the rear of set is a remote control connector pins a-k.
do
> any have to be shorted to get receive, seems as if radio is being muted
and
> carrier level meter is pegged at 100 db. any and all help would be
> appreciated.
> also I cannot return the radio because I trash picked it. good find if I
get
> it to work.
>
>
> --
> John Haberkern W3AYT
> w3ayt@arrl.net
>
>

# 1835. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 20:15:38 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e68fde4$0$128$edfadb0f@dtext02.news.tele.dk>
Source record: 33758
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hello John

> any have to be shorted to get receive, seems as if radio is being muted
and
> carrier level meter is pegged at 100 db. any and all help would be
> appreciated.

Sounds like the RF gain is turned fully CW.

Max

# 1836. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 20:34:19 UTC
From: Chuck <ka6uup@pacbell.net>
Message-ID: <3E69024C.E59EF5A@pacbell.net>
Source record: 33760
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

My guess would be that the ballast tube (3TF7) is blown. Locate on the
chassis and check to be
sure it is intact. You should be able to see if the filament is intact.
If it is broken, you can insert a 10 Watt 50 ohm resistor in the two
holes used by the 3TF7. This will get it working.
Nice find. It is considered better than the more common R390A/urr.
I would suggest joining the R390 Reflector at qth.net. A really
knowledgeable bunch.
73,
Chuck

John Haberkern wrote:
>
> I just acquired a r-390/urr and after plugging it in it lights but no
> receive audio.on the rear of set is a remote control connector pins a-k. do
> any have to be shorted to get receive, seems as if radio is being muted and
> carrier level meter is pegged at 100 db. any and all help would be
> appreciated.
> also I cannot return the radio because I trash picked it. good find if I get
> it to work.
>
> --
> John Haberkern W3AYT
> w3ayt@arrl.net

# 1837. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 20:34:43 UTC
From: Chuck <ka6uup@pacbell.net>
Message-ID: <3E690264.4BACC5C2@pacbell.net>
Source record: 33759
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

My guess would be that the ballast tube (3TF7) is blown. Locate on the
chassis and check to be
sure it is intact. You should be able to see if the filament is intact.
If it is broken, you can insert a 10 Watt 50 ohm resistor in the two
holes used by the 3TF7. This will get it working.
Nice find. It is considered better than the more common R390A/urr.
I would suggest joining the R390 Reflector at qth.net. A really
knowledgeable bunch.
73,
Chuck

John Haberkern wrote:
>
> I just acquired a r-390/urr and after plugging it in it lights but no
> receive audio.on the rear of set is a remote control connector pins a-k. do
> any have to be shorted to get receive, seems as if radio is being muted and
> carrier level meter is pegged at 100 db. any and all help would be
> appreciated.
> also I cannot return the radio because I trash picked it. good find if I get
> it to work.
>
> --
> John Haberkern W3AYT
> w3ayt@arrl.net

# 1838. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 22:29:29 UTC
From: Terry <dewickt@esper.com>
Message-ID: <807i6v401m0r03k5lg42lqdga7pm20dcpp@4ax.com>
Source record: 33761

Jumpers on 2 terminal strips are numbered starting with 1 on the left
from rear view.

1 to 2 = IF Gain
3 to 4 = AGC
6 to 8 = Phone Jack

6 and 8 are 600 output to speaker

10 to 13 = line audio
11 to 12 = line audio
14 to 15 = Diode Load

6 jumpers and one speaker output in all.

Terry
WB4NHB

>I just acquired a r-390/urr and after plugging it in it lights but no
>receive audio.on the rear of set is a remote control connector pins a-k. do
>any have to be shorted to get receive, seems as if radio is being muted and
>carrier level meter is pegged at 100 db. any and all help would be
>appreciated.
>also I cannot return the radio because I trash picked it. good find if I get
>it to work.

# 1839. Re: Collins 51Q aka TCS, 1st sell date?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 23:06:22 UTC
From: Charles <catshate@spamoldradiodaysattbi.com>
Message-ID: <3E692600.E77484EF@spamoldradiodaysattbi.com>
Source record: 33762

So Marty,

Did you get your Thordarsen info?

Regards

Charles

Netnews Marty wrote:
>
> This place reeks with info. Like the Thordarson request from yesterday
> & the amazing fast replies!
>
> Now for TCS. I THINK it first was printed as the civvy 51Q in 1939.
>
> Can anyone corroborate?
>
> Collins reflector & google yield naught
>
> THANKS!
>
> Marty
>
> --
> JMR signing off

--
Remove "hate spam" from the return address to reply
Help stop email viruses, save only modified addresses
to your address book. Fight Kleze and other email viruses
by using McAfee "Stinger" it is a free download.

# 1840. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 23:09:55 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0303071509.27a7ff03@posting.google.com>
Source record: 33763
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
news:<9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net>...
> I just acquired a r-390/urr and after plugging it in it lights but no
> receive audio.on the rear of set is a remote control connector pins a-k. do
> any have to be shorted to get receive, seems as if radio is being muted and
> carrier level meter is pegged at 100 db. any and all help would be
> appreciated.
> also I cannot return the radio because I trash picked it. good find if I get
> it to work.

Those do match the symtoms of a "mute" line not being shorted. My
drakes act the same way if you unmute them. IE: S meter pegs as if you
rolled the gain all the way back. I don
t know what those connections are on the collins, but surely someone
out there knows being those were fairly common. On all the older
drakes, the mute line is called "mute". I don't know if I would be
keen on just willy nilly shorting pins to test. I would try to find a
manual or someone who has one that knows first. Doesn't really sound
too serious whatever it is. Should be a keeper if it's lighting up
with no smoke. MK

# 1841. FA: New BC-348 Power Connector!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-07 23:13:04 UTC
From: w9zr@aol.com
Message-ID: <20030307181304.04774.00000123@mb-mq.aol.com>
Source record: 33764

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=2162895276

# 1842. FS: Military R-808 HF receiver.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 00:47:38 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v6ifcom3nm7q4f@corp.supernews.com>
Source record: 33765

FS: Military receiver R-808/GRC general coverage receiver. Runs off 120vac. It came from an estate but it has been plugged in to verify that it works. $225.

## 1843. manuals moved

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 01:56:40 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <s5caa.6431$1v.436753@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33766

My previously posting of manuals have now been moved to ebay except for the one spoken for (HRO)

tnx heytubeguy

# 1844. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 03:22:34 UTC
From: Celt Chic <internetstuff47129@yahoo.com>
Message-ID: <_ldaa.6534$1v.446344@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33767
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hmmm... Maybe I should tell my husband it's ok from now on if he wants to take something "neat looking" out of the neighbors' trash. Hehee! I always tell him I'd be too embarrased if anyone saw him, but if you can get a radio out of someone's garbage I'd say it would be worth it!

Celt Chic

John Haberkern <jhabsNOSPAM@worldnet.att.net> wrote in message news:9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net...
> I just acquired a r-390/urr and after plugging it in it lights but no
> receive audio.on the rear of set is a remote control connector pins a-k.
do
> any have to be shorted to get receive, seems as if radio is being muted
and
> carrier level meter is pegged at 100 db. any and all help would be
> appreciated.
> also I cannot return the radio because I trash picked it. good find if I
get
> it to work.
>
>
> --
> John Haberkern W3AYT
> w3ayt@arrl.net
>
>

# 1845. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 07:03:08 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <MAgaa.6772$1v.469704@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33768
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

I would also give the Collins Radio Club website a look; they are uploading
many of the Collins manuals up there.

Pete

Celt Chic <internetstuff47129@yahoo.com> wrote in message
news:_ldaa.6534$1v.446344@bgtnsc04-news.ops.worldnet.att.net...
> Hmmm... Maybe I should tell my husband it's ok from now on if he wants to
> take something "neat looking" out of the neighbors' trash. Hehee! I
always
> tell him I'd be too embarrased if anyone saw him, but if you can get a
radio
> out of someone's garbage I'd say it would be worth it!
>
> Celt Chic
>
> John Haberkern <jhabsNOSPAM@worldnet.att.net> wrote in message
> news:9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net...
> > I just acquired a r-390/urr and after plugging it in it lights but no
> > receive audio.on the rear of set is a remote control connector pins a-k.
> do
> > any have to be shorted to get receive, seems as if radio is being muted
> and
> > carrier level meter is pegged at 100 db. any and all help would be
> > appreciated.
> > also I cannot return the radio because I trash picked it. good find if I
> get
> > it to work.
> >
> >
> > --
> > John Haberkern W3AYT
> > w3ayt@arrl.net
> >
> >
>
>

# 1846. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 07:46:10 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <3t7j6vg8b7fve5fdcq1na82hfjjmul4uq3@4ax.com>
Source record: 33769
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On 7 Mar 2003 19:57:32 GMT, Allodoxaphobia <nobody@frontier.net>
wrote:

>
>
>
>Please, God. Let this thread die!

Awwwwhhh...It's just getting a good start. <:-))

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

# 1847. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 09:51:19 UTC
From: starman <starman@tech.net>
Message-ID: <3E69BD17.9E71C92B@tech.net>
Source record: 33770
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

3/8/03

It's worth sacrificing a little self esteem when you can find a receiver
like the R-390 in someone's trash! :-)

Celt Chic wrote:
>
> Hmmm... Maybe I should tell my husband it's ok from now on if he wants to
> take something "neat looking" out of the neighbors' trash. Hehee! I always
> tell him I'd be too embarrased if anyone saw him, but if you can get a radio
> out of someone's garbage I'd say it would be worth it!
>
> Celt Chic

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 1848. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 11:33:06 UTC
From: ted hay <tedh1@sympatico.ca>
Message-ID: <3E69D4F2.66798728@sympatico.ca>
Source record: 33771
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

see where dis guy shops for his radio gear

Celt Chic wrote:
>
> Hmmm... Maybe I should tell my husband it's ok from now on if he wants to
> take something "neat looking" out of the neighbors' trash. Hehee! I always
> tell him I'd be too embarrased if anyone saw him, but if you can get a radio
> out of someone's garbage I'd say it would be worth it!
>
> Celt Chic
>
> John Haberkern <jhabsNOSPAM@worldnet.att.net> wrote in message
> news:9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net...
> > I just acquired a r-390/urr and after plugging it in it lights but no
> > receive audio.on the rear of set is a remote control connector pins a-k.
> do
> > any have to be shorted to get receive, seems as if radio is being muted
> and
> > carrier level meter is pegged at 100 db. any and all help would be
> > appreciated.
> > also I cannot return the radio because I trash picked it. good find if I
> get
> > it to work.
> >
> >
> > --
> > John Haberkern W3AYT
> > w3ayt@arrl.net
> >
> >

## 1849. S38 circuit diagram

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 12:44:03 UTC
From: pegge <pegge.j@DELETEtelia.com>
Message-ID: <nAlaa.13783$FF4.636092@newsb.telia.net>
Source record: 33772

Hello group
anyone know where I can download a circ. dia. for an S38 ( the model with
two scales )
Tnx, 73 / sm7aha /Per

## 1850. See a Harris HFL-1000 Linear on ebay at:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 13:02:44 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v6jqf14to10oc2@corp.supernews.com>
Source record: 33773

If you want to see what a Harris HFL-1000 HF amplifier looks like you can see some pictures of a nice one on Ebay at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3011247942&rd=1

# 1851. WTB: Mint condition VFO-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 13:21:56 UTC
From: k9sqg@aol.com
Message-ID: <20030308082156.20037.00000037@mb-fp.aol.com>
Source record: 33774

Looking for a digital VFO for the Kenwood TS-830, model 230. Must be in excellent to mint condition, if possible.

Thanks for reading the posting.

73s,

Evan

# 1852. Re: S38 circuit diagram

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 13:47:00 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e69f44c$0$137$edfadb0f@dtext02.news.tele.dk>
Source record: 33775

Hello Per

> anyone know where I can download a circ. dia. for an S38 ( the model with
> two scales )

http://bama.sbc.edu/hallicra.htm

Regads Max

# 1853. UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS NOW AVAILABLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 15:03:18 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <v6k1hvbivnc46c@corp.supernews.com>
Source record: 33776
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Greetings All:

A complete copy of the UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS) is now available at:

http://www.parismtnsignco.com/uregs.htm

Hams trading sites are already using the UREGS. You are invited to have review them when you have the time.

If you have any constructive suggestions for improving the UREGS, please free to send them me or any other member of the UREGS team.

A few have voiced a concern that the standards are lengthy. This is because of the requirement that they be applicable to ANY radio equipment.

Thank You!

The UREGS Team

# 1854. Re: UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS NOW AVAILABLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 15:13:57 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <VMnaa.406$iq1.402@nwrddc02.gnilink.net>
Source record: 33777
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The link isn't working...

"Al Link K4ICL" <K4ICL@Charter.net> wrote in message
news:v6k1hvbivnc46c@corp.supernews.com...
> Greetings All:
>
> A complete copy of the UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)
> is now available at:
>
> http://www.parismtnsignco.com/uregs.htm
>
> Hams trading sites are already using the UREGS. You are invited to have
> review them when you have the time.
>
> If you have any constructive suggestions for improving the UREGS, please
> free to send them me or any other member of the UREGS team.
>
> A few have voiced a concern that the standards are lengthy. This is
because
> of the requirement that they be applicable to ANY radio equipment.
>
> Thank You!
>
> The UREGS Team
>
>
>
>

# 1855. UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS) [Corrected Hyperlink]

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 15:26:21 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <v6k2t5ju2ak922@corp.supernews.com>
Source record: 33778
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Greetings All:

A complete copy of the UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS) is now available at:

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Hams trading sites are already using the UREGS. You are invited to have review them when you have the time.

If you have any constructive suggestions for improving the UREGS, please free to send them me or any other member of the UREGS team.

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Thank You!

The UREGS Team

# 1856. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 15:54:08 UTC
From: Evan Platt <phirephoto@sbcglobal.net>
Message-ID: <bd4k6vc469douate1e9dda0v7kc87cojpp@4ax.com>
Source record: 33779
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Mon, 03 Mar 2003 19:30:26 GMT, Roger Halstead <rdhalste@tm.net>
wrote:

>I can refer to some files on my ISPs servers and tell you who has
>visited each of my pages and how many times over a specified period.
>(part of being a dot com). Their default return addresses AND the IP.
>I rarely look at the files as I'm not interested in who visits and
>although I have a dot com, I'm not really commercial. So, it's not
>just the newsgroups that give up addresses.

You can tell the domain, however you can't tell WHO.

Evan
To reply, remove TheObvious from my e-mail address.

# 1857. Re: UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS) [Corrected Hyperlink]

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 15:56:35 UTC
From: John Wilcox / NS1Z <ns1z@gwi.net>
Message-ID: <yuednQd8s9Atj_ejXTWcog@gwi.net>
Source record: 33780
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The introduction says these standards are to be used for VISUAL evaluation.
Why isn't the operational condition considered? Maybe your new system should
be revised to include this important criteria...

>
UREGS grading is based solely upon the visual condition of the equipment
determined through a close visual inspection of the equipment. This grading
standard may be applied to any piece of amateur radio equipment, and does
not rely upon equipment reviews, marketing information, or any other
external subjective resource.

"Al Link K4ICL" <K4ICL@Charter.net> wrote in message
news:v6k2t5ju2ak922@corp.supernews.com...
> Greetings All:
>
> A complete copy of the UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)
> is now available at:
>
> http://www.parismtnsignco.com/UREGS.htm
>
> Hams trading sites are already using the UREGS. You are invited to have
> review them when you have the time.
>
> If you have any constructive suggestions for improving the UREGS, please
> free to send them me or any other member of the UREGS team.
>
> A few have voiced a concern that the standards are lengthy. This is
because
> of the requirement that they be applicable to ANY radio equipment.
>
> Thank You!
>
> The UREGS Team
>
>
>
>
>
>

# 1858. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 16:13:53 UTC
From: Evan Platt <phirephoto@sbcglobal.net>
Message-ID: <lj5k6v85irtnm0ramkibi7e19i2qhrhm04@4ax.com>
Source record: 33781
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Fri, 07 Mar 2003 00:25:06 GMT, Mike Coslo <mcoslo@adelphia.net>
wrote:

> 6. File sharing programs are not allowed either. (try running Kazaa after
>running Ad-Aware. It won't run unless their Spyware is on your machine.

www.kazaalite.com . Not a problem.
To reply, remove TheObvious from my e-mail address.

# 1859. Re: S38 circuit diagram

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 18:26:22 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <v6kfbjkvliglae@corp.supernews.com>
Source record: 33782

"Max" <Max_Jens@post9.tele.dk> wrote in message
news:3e69f44c$0$137$edfadb0f@dtext02.news.tele.dk...
> Hello Per
>
> > anyone know where I can download a circ. dia. for an S38 ( the model
with
> > two scales )
>
> http://bama.sbc.edu/hallicra.htm
>
> Regads Max
>
And there is an interesting modification to boost the IF gain for probably
less than a dollar at metrovan@yahoogroups.com John M.

# 1860. FS - Heathkit Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 22:25:31 UTC
From: Wayne <ke0bz@arrl.net>
Message-ID: <3E6A6DDB.B1036A3C@arrl.net>
Source record: 33783
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have a number of Heathkit manuals for sale. These are in excellent condition with few marks. Any check marks were done in light pencil that can be easily erased. Prices include shipping in the lower 48. Postal money orders prefered.

Model IG-102 RF Signal Generator $10.00
Model IG-18 Sine-Square Audio Generator $10.00
(This one has a small scrape at the top of the front cover - looks like a piece of tape had been removed- part of word "Model" has been obliterated.)
Model IN-47 Capacitor Substitution Box $5.00
Model IN-27 Decade Capacitance Kit $5.00
(Has date written in red in on bottom of front cover and part of
front cover has been folded over at one time. No marks inside)
Model IN-17 Decade Resistance Kit $5.00

I would be willing to trade the entire lot for an SB-104 manual in good shape with the full schematics. Please reply directly.

Thanks,

Wayne L. Faris, KEï¿½BZ

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 1861. Re: UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS) [Corrected Hyperlink]

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-08 23:55:47 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <v6l0od6c2rhh8c@corp.supernews.com>
Source record: 33784
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Thanks for taking the time to comment.

Perhaps that section could use some rewording. However, if you read the rest of the criteria you will see that functionality is VERY important to grading the equipment.

Cheers,

The UREGS Team

~~~~~

"John Wilcox / NS1Z" <ns1z@gwi.net> wrote in message news:yuednQd8s9Atj_ejXTWcog@gwi.net...
> The introduction says these standards are to be used for VISUAL evaluation.
> Why isn't the operational condition considered? Maybe your new system should
> be revised to include this important criteria...
>
> >
> UREGS grading is based solely upon the visual condition of the equipment
> determined through a close visual inspection of the equipment. This grading
> standard may be applied to any piece of amateur radio equipment, and does
> not rely upon equipment reviews, marketing information, or any other
> external subjective resource.
>
> "Al Link K4ICL" <K4ICL@Charter.net> wrote in message
> news:v6k2t5ju2ak922@corp.supernews.com...
> > Greetings All:
> >
> > A complete copy of the UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)
> > is now available at:
> >
> > http://www.parismtnsignco.com/UREGS.htm
> >
> > Hams trading sites are already using the UREGS. You are invited to have
> > review them when you have the time.
> >
> > If you have any constructive suggestions for improving the UREGS, please
> > free to send them me or any other member of the UREGS team.
~~~~~

> >
> > A few have voiced a concern that the standards are lengthy. This is
> because
> > of the requirement that they be applicable to ANY radio equipment.
> >
> > Thank You!
> >
> > The UREGS Team
> >
> >
> >
> >
> >
> >
>
>

# 1862. 73s to W2ZLM. Any takers for old equip in good shape?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 01:56:26 UTC
From: petee100@aol.com
Message-ID: <20030308205626.19663.00000174@mb-bd.aol.com>
Source record: 33785

Final 73s to W2ZLM Marty Enghauser... Marty passed away recently after 50+ years on the air. He left a lot of old equipment behind which I'm trying to dispose of, listed below. All equipment works fine and in most cases we still have the original user manuals. Equipment is located in the Northern Virginia suburbs of DC. Can arrange for interested parties to come by and view the equipment if desired.

You can post responses to this newsgroup but direct email would be better.... petee100@aol.com.

Thanks, Pete Enghauser N4ACQ

- TenTec Omni-D Transceiver circa 1978 - 10, 15, 20, 40, 80, 160 meters.

- Henry 2KD-2 2-Amp amplifier circa 1968

- Hallicrafters HT44 transmitter - circa 1962 - Should work okay but may need some vac tubes.

- Hammarlund HQ180A general coverage receiver - circa 1962 - a little beat-up but works fine.

- Heathkit HW-16 CW Novice Rig - with 6 or so original crystals.

- Mosely TA-33 beam - 10, 15, 20 meters - circa 1968 - Tower has been standing in the yard for 35 years. A little rusty and the crank cables need to be replaced but otherwise still sturdy. The beam itself is in pieces (one element fell off) but all pieces accounted for and seem fine. Relatively new rotation motor (10 years old?) and control box. Am planning on digging it up sometime soon. Will give it away if someone wants to help dig it up and/or haul it away.

- All kinds of miscellaneous bits and pieces - mikes, keys, speakers, etc.

# 1863. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 01:58:08 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>
Source record: 33786
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Embarrassed, heck! I'd probably tear the door off my car rushing to the curbside if I saw an R390 sitting there!

:-)

Phil

# 1864. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 02:51:07 UTC
From: Tony Hwang <dragon40@shaw.ca>
Message-ID: <3E6AAC1B.6030007@shaw.ca>
Source record: 33787
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hi,
You mean CCW.
Tony, VE6CGX

Max wrote:
> Hello John
>
>
>>any have to be shorted to get receive, seems as if radio is being muted
>
> and
>
>>carrier level meter is pegged at 100 db. any and all help would be
>>appreciated.
>
>
> Sounds like the RF gain is turned fully CW.
>
> Max
>
>

# 1865. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 03:00:51 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030308220051.00499.00001388@mb-fp.aol.com>
Source record: 33788

In article <t4sh6vc701nrs9oie28d0gcvsib7rpntlq@4ax.com>, Leigh W3NLB
<w3nlbREMOVETHIS@amsat.org> writes:

>Thanks for the info. This is the first reference I've found to two
>versions of the non-A. The one I'm working on has the gear drive on
>the bandspread.

Lucky you, you got the good one. Glad someone else has noticed the variations
in the 28 non-A. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1866. Hallicrafters S-40 Mechanical Q.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 04:07:27 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v6lfg312o5nif2@corp.supernews.com>
Source record: 33789

I've got a bunch of tiny ball bearings sticking to a magnet that I thought belonged to the S-40 I took apart. (The two "large" BBs are in place at the back end of the band switch shaft. The BBs in question are much smaller.) Maybe, I left something out of the 'back end' of the Bandspread shaft where it mounts to the tuning capacitor assembly????

# 1867. WTB-3/8 X 24 STUDS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 04:53:26 UTC
From: n2ion@aol.com
Message-ID: <20030308235326.26349.00000128@mb-mu.aol.com>
Source record: 33790

I'M LOOKING FOR SOME 3/8 X 24 STUDS TO SCREW INTO MY HUSTLER RESONATORS. IF YOU HAVE SOME, EMAIL WITH THE DETAILS.

# 1868. Re: Hallicrafters S-40 Mechanical Q.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 06:27:16 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <rknl6v4i96uqvr8213eesom47co54mfss6@4ax.com>
Source record: 33791

What about the front bearings on the tuning caps?

On Sat, 8 Mar 2003 23:07:27 -0500, "Williams" <spikewilliams@qx.net>
wrote:

> I've got a bunch of tiny ball bearings sticking to a magnet that I
>thought belonged to the S-40 I took apart. (The two "large" BBs are in
>place at the back end of the band switch shaft. The BBs in question are much
>smaller.) Maybe, I left something out of the 'back end' of the Bandspread
>shaft where it mounts to the tuning capacitor assembly????
>
>

# 1869. Heathkit HW-101 Mic Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 06:41:09 UTC
From: Jos <josuha1954@yahoo.com>
Message-ID: <v6lp91s4if8r77@corp.supernews.com>
Source record: 33792

Hi..
I have a Heathkit HW-101 with a two pin mic connector.
Does anyone know the disignation for this connector and where to get one?
(This is the first Heathkit I have owned..)
Or does anyone have one in their junk box to sell?
Looks like a fun rig. I have a EV Mic that I want to hook it up to.
Thanks for reading..

# 1870. 805 Tubes Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 11:21:38 UTC
From: "Jeffrey J. May" <jeffreymay@worldnet.att.net>
Message-ID: <6tFaa.8709$1v.615272@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33793

Prefer NOS, but will consider others

--
Jeff W0XV

## 1871. FS:vintage General Radio test equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 14:43:58 UTC
From: sam ford <sanford@ns.sympatico.ca>
Message-ID: <3E6AAA58.BFEB1642@ns.sympatico.ca>
Source record: 33694
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.swap,rec.radio.amateur.boatanchors

general radio microwave osscilator
on ebay
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2513047860&ssPageName=ADME:L:DS:US:8

i've got some more gear of the same era.email me if your looking for
this kind of thing
great for parts!beautiful old gear
thanks

# 1872. FA: Brand New BC-348 Power Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 15:27:48 UTC
From: w9zr@aol.com
Message-ID: <20030309102748.26349.00000138@mb-mu.aol.com>
Source record: 33695

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=2162895276

## 1873. Yaesu Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 16:19:41 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <xQJaa.36606$Aa.596984@twister.tampabay.rr.com>
Source record: 33696

I am selling more of my collection of Yaesu FT-101 gear.

I have a Yaesu FT-101EE, YC-601, FL-2100F for sale. All in great condition. Nothing over $350.00. If interested, e-mail me at porky@cfl.rr.com. I do not frequent news groups that often because my work takes so much of my time. Thanks for reading.
73 "Porky" KA4ZSG

# 1874. Yaesu FR50B: Is my assumption correct?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 16:32:25 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b4fq7h$1tne99$1@ID-150848.news.dfncis.de>
Source record: 33697

Maybe this needs considering or even testing out by FR50B owner, my FR50B at moment is in bits. I don't have the RX manual.

When the RX was working, no-matter what band I was on, the BFO was set at 456.5Khz. So, whether I was on 80m LSB or 20m USB, I never had occasion to alter the BFO setting.

Well, I'm looking into the receivers operation, and it must be that the 455Khz filter is very wide otherwise I could not have got good copy on USB.

For SSB, the carrier has to be at either side of the IF passband depending on LSB or USB. When a good RX says displays the frequency it is tuned to, it's in a situation where the received carrier lands in the IF passband at either of these points, not in the centre of the passband.

Now if you apply this to 80m for the FR50B you see the following:

Received carrier 3500 Khz
VFO: 8672.4 khz
1st IF: 5172.4
Xtal Osc: 5628.9 Khz
2nd IF: 456.6 Khz

2nd IF passband centre is at 455 Khz, so received carrier (if there was one, this being SSB) is in right position re the passband. You inject a BFOsignal on 456.5 Khz to replace the carrier.

Okay no problemo.

Lets go to 20m

VFO:

Received carrier 14000 Khz
VFO: 8872.6 khz
1st IF: 5172.4
Xtal Osc: 5628.9 Khz
2nd IF: 456.5 Khz

Egads, the carrier of the 14000 Khz signal is again at 456.5 Khz. Well, that's the correct position for a LSB signal. The only way I can be getting good copy is if the 455 Khz filter is about 6Khz wide. I was expecting the carrier to land at 453.5 Khz.

My assumption therefore must be correct, the 455 Khz IF is so wide the received carrier can land at 456.5 Khz and it does not matter if sideband spreads out above or below this.

Any comments? Esp from a FR50B owner, who might be able to reproduce reception.
Rich.

# 1875. Re: FS:vintage General Radio test equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 16:38:35 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <cfrm6v8ooqfav4o2t8j149r6epi91pcgoe@4ax.com>
Source record: 33698
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.swap,rec.radio.amateur.boatanchors

FS means 'For Sale'. This is FA - 'For Auction'. Please post
properly.

On Sun, 09 Mar 2003 14:43:58 GMT, sam ford <sanford@ns.sympatico.ca>
wrote:

>general radio microwave osscilator
>on ebay
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2513047860&ssPageName=ADME:L:DS:US:8
>
>i've got some more gear of the same era.email me if your looking for
>this kind of thing
>great for parts!beautiful old gear
>thanks
>

# 1876. Re: Yaesu FR50B: Is my assumption correct?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 17:06:59 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b4fsbj$5ep$1@freenet9.carleton.ca>
Source record: 33701

"Richard" (nearlynews_email@ntlworld.com) writes:
> Maybe this needs considering or even testing out by FR50B owner, my FR50B at moment
> is in bits. I don't have the RX manual.
>
> When the RX was working, no-matter what band I was on, the BFO was set at 456.5Khz.
> So, whether I was on 80m LSB or 20m USB, I never had occasion to alter the BFO
> setting.
>
> Well, I'm looking into the receivers operation, and it must be that the 455Khz filter
> is very wide otherwise I could not have got good copy on USB.
>
> For SSB, the carrier has to be at either side of the IF passband depending on LSB or
> USB. When a good RX says displays the frequency it is tuned to, it's in a situation
> where the received carrier lands in the IF passband at either of these points, not in
> the centre of the passband.
>
>
> Now if you apply this to 80m for the FR50B you see the following:
>
> Received carrier 3500 Khz
> VFO: 8672.4 khz
> 1st IF: 5172.4
> Xtal Osc: 5628.9 Khz
> 2nd IF: 456.6 Khz
>
> 2nd IF passband centre is at 455 Khz, so received carrier (if there was one, this
> being SSB) is in right position re the passband. You inject a BFOsignal on 456.5 Khz
> to replace the carrier.
>
> Okay no problemo.
>
> Lets go to 20m
>
> VFO:
>
> Received carrier 14000 Khz
> VFO: 8872.6 khz
> 1st IF: 5172.4
> Xtal Osc: 5628.9 Khz
> 2nd IF: 456.5 Khz
>
> Egads, the carrier of the 14000 Khz signal is again at 456.5 Khz. Well, that's the
> correct position for a LSB signal. The only way I can be getting good copy is if the
> 455 Khz filter is about 6Khz wide. I was expecting the carrier to land at 453.5 Khz.

>
> My assumption therefore must be correct, the 455 Khz IF is so wide the received
> carrier can land at 456.5 Khz and it does not matter if sideband spreads out above
> or below this.
>
> Any comments? Esp from a FR50B owner, who might be able to reproduce reception.
> Rich.
>
First, you need to shorten your line lengths. As it is, the lines
are too long and it makes it difficult to follow what you are saying.
It would be far easier to simply ignore your posts than to bother
trying to read them on a terminal that doesn't have such wide line
lengths.

On one band, the rig is using the sum of the VFO and IF, on the other
it is using the difference. This results in the correct sideband
being used despite no change on the BFO frequency. Read the thread
in rec.radio.homebrew about a 9MHz BFO, where someone is making the very
same mistake you are.

If you used shorter line lengths, I might be bothered to answer in
more depth.

Michael VE2BVW

# 1877. Re: FS:vintage General Radio test equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 17:27:36 UTC
From: Dan <dan@pubserver1.gotdns.com>
Message-ID: <cQKaa.32076$jP2.4609579@twister.neo.rr.com>
Source record: 33702
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.swap,rec.radio.amateur.boatanchors

FYI: microwave trasmitters and oscillators are used in satellite
communications.

"sam ford" <sanford@ns.sympatico.ca> wrote in message
news:3E6AAA58.BFEB1642@ns.sympatico.ca...
> general radio microwave osscilator
> on ebay
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2513047860&ssPageName=ADM
E:L:DS:US:8
>
> i've got some more gear of the same era.email me if your looking for
> this kind of thing
> great for parts!beautiful old gear
> thanks
>
>

# 1878. FA Several Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 17:33:29 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E6B7AE9.70AA4FBD@ckradio.net>
Source record: 33703

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 1879. Re: Yaesu FR50B: Is my assumption correct?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 17:38:26 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b4fu39$1vd3g2$1@ID-150848.news.dfncis.de>
Source record: 33704

"Michael Black" <et472@FreeNet.Carleton.CA> wrote in message

> >
> > Any comments? Esp from a FR50B owner, who might be able to reproduce reception.
> > Rich.
> >
> First, you need to shorten your line lengths. As it is, the lines
> are too long and it makes it difficult to follow what you are saying.
> It would be far easier to simply ignore your posts than to bother
> trying to read them on a terminal that doesn't have such wide line
> lengths.
>
> On one band, the rig is using the sum of the VFO and IF, on the other
> it is using the difference. This results in the correct sideband
> being used despite no change on the BFO frequency. Read the thread
> in rec.radio.homebrew about a 9MHz BFO, where someone is making the very
> same mistake you are.
>
> If you used shorter line lengths, I might be bothered to answer in
> more depth.
>
> Michael VE2BVW

As to line lengths mine might be about 10% to 15% longer than your line length. I mean yours aren't exactly small are they. Also, there are more folks out there than VE2BVW to answer my enquiries.

But, sticking to the technical aspects, what must be happenning then is a kind of frequency inversion. Energy at 14003 khz lands not at 459.5 Khz, but at 453.5 Khz. Whereas on 80m energy on 3497 Khz lands (again) at 453.5 Khz.

Unless I am mistaken I don't think you need to answer at more depth.

Thanks.

Rich.

# 1880. 26 VINTAGE RELAYS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 18:49:35 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e6b744f.0@paperboy.c4.net>
Source record: 33699

LOT OF 26 ASSORTED VINTAGE RELAYS-USED AND NEW-EXCELLENT----- Vintage lot of 26 Relays. All high quality by Western Electric, Potter & Brumfield, Allied Control, Signal Engineering, Automatic Electric Mfg., Ward Leonard, Ohmite and others. All these relays have been tested and all used ones were pulled from working operating systems.There are 2 Allied Control KS-5910-L6 made for Western Electric and labeled BO6A115 92-126VAC 10A115VAC. One is used and the other is new.--1 new Allied Control made for Western Electric KS-6910 LO4, BO 635, 24VDC---1 used Allied Control KS-5910L014, BO 12D34 20VDC---1 Signal Engineering Type B1-Z3 Coil 1AMP DC CONTACTS Base AMPS 1AC 220 VOLTS----1 new Western Electric G-243879-1 GA-10192-L1 9009252----1 new in the box Potter & Brumfield C7774180-1 made for GE Part #7774180P1 Relay---3 used Potter & Brumfield KHP 17D11 12VDC Relays----1 42 OHM Coil BL78537 used0000----1 30 OHM Coil C.P. Claire YS203 YS204 used----Automatic Elec. CO. R45-H AIREON NO.102152-1 COIL 6500 OHMS, 2-MA used---1 new P & D Mfg. CO. AX 45 12VDC----1 used 320 OHM COIL----1 new BA-10059-11---1 used BA-10059-3---1 new COIL 80 BL8200 9-2----1 used Coil 80 BL8200---1 used Potter & Brumfield C7774180-1----1 new WARD LEONARD ELECT. CO. CAT 106-6722 COIL 115AC CONTACTS 115VAC 4AMPS.---2 potter & Brumfield in enclosed see thru cases with gold contacts mounted on an 11 pin Sockets, KRP 14D 24VDC---2 Ohmite GRTPX-69T COIL 24VDC CONTACTS 5 AMP. Contacts are gold. Relays are in an enclosed in a see thru cases and mounted on a 8 loctal pin base. A Ceramic Loctal socket comes with one and a black phenolic Loctal socket comes with the other. All the relays are marked for wiring with coil and contact numbers imprinted on their cases or coils. http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=36328&item=2514569880 &rd=1

# 1881. VINTAGE FXR 12VDC COAX ANTENNA SWITCH-EXCELLENT CONDITION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 19:02:16 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e6b7748.0@paperboy.c4.net>
Source record: 33700

VINTAGE FXR 12VDC COAX ANTENNA SWITCH-EXCELLENT CONDITION---- 12 VDC Coax Antenna Switch mounted on heavy aluminum base is in excellent condition and switches fine. PL-259 connectors with gold contacts. I used this switch with my station so can vouch for its condition and operation. A high performance and reliablecoax switch.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3012295330&rd=1

# 1882. FA: Harris HFL-1000 HF RF amp, $529.00 Ends today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 19:13:33 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v6n4j07tb7lgde@corp.supernews.com>
Source record: 33705

FA/ Harris HFL-1000 RF amplifier. Auction ends today. See pix of it at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3011247942&category=1502

# 1883. Re: Heathkit HW-101 Mic Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 20:02:38 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4g6qt$2no$1@bob.news.rcn.net>
Source record: 33706

Try Joel, at:

http://www.therfc.com/

Jos wrote:
> Hi..
> I have a Heathkit HW-101 with a two pin mic connector.
> Does anyone know the disignation for this connector and where to get one?
> (This is the first Heathkit I have owned..)
> Or does anyone have one in their junk box to sell?
> Looks like a fun rig. I have a EV Mic that I want to hook it up to.
> Thanks for reading..
>
>

# 1884. Re: FS:vintage General Radio test equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 20:15:13 UTC
From: Norm Kingston <normclar@Execulink.com>
Message-ID: <v6n8bkmm1mh43@corp.supernews.com>
Source record: 33707
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.swap,rec.radio.amateur.boatanchors

Also in test equipment and any radio gear that operates in the mw band
"Dan" <dan@pubserver1.gotdns.com> wrote in message
news:cQKaa.32076$jP2.4609579@twister.neo.rr.com...
> FYI: microwave trasmitters and oscillators are used in satellite
> communications.
>
>
>
> "sam ford" <sanford@ns.sympatico.ca> wrote in message
> news:3E6AAA58.BFEB1642@ns.sympatico.ca...
> > general radio microwave osscilator
> > on ebay
> >
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2513047860&ssPageName=ADM
> E:L:DS:US:8
> >
> > i've got some more gear of the same era.email me if your looking for
> > this kind of thing
> > great for parts!beautiful old gear
> > thanks
> >
> >
>
>

# 1885. FS:Radios by Hallicrafters First Edition -$20 plus shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 22:00:33 UTC
From: John Vercellino <jvercellino@sprynet.com>
Message-ID: <5QOaa.23659$F1.1047@sccrnsc04>
Source record: 33708

In the 1930s, the short-wave radio craze was just beginning to sweep the nation, and Hallicrafters radios began to boom from coast to coast and around the world! Until the 1980s, this Chicago-based firm aimed for the average consumer, and produced high quality radios on the cutting edge of technology, all reasonably priced. Today, collectors of electronics are fascinated by these pieces of radio history, most of which can be restored to their original working condition.
This book includes over a thousand photographs of radio receivers, transmitters, speakers, early television sets, electronics accessories, and advertising material. Technical descriptions are provided for every known Hallicrafters model, including dates of production, model numbers, accompanying pieces, and original prices. A current price guide is included for collectors.

$20.00 plus shipping from 60516. Book is in very good condition and will be shipped by Media Mail to keep your cost low.

# 1886. Yo Yo wont work with NIMH's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 23:27:37 UTC
From: Joe <joe.ampNOSPAM@verizon.net>
Message-ID: <J5Qaa.1113$IM3.145@nwrddc03.gnilink.net>
Source record: 33709

My vintage 1964 worlds fair light up Yo Yo's wont spin with NIMH's
No Im not kidding, anyone hear of this !
The radio's work fine

-Joe

# 1887. Re: UTC LS-102 Modulation Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-09 23:55:17 UTC
From: Edward A Slimak <sparksw4eas@mindspring.com>
Message-ID: <3E6BD465.3232@mindspring.com>
Source record: 33658

Some folks make the mistake of thinking such a "Modulation Reactor" was used "Only" for Heising modulation. Some have even called the high level plate modulation systems "Modified Heising" modulation. This is NOT the case. The Modulation Reactor was used in the normal plate modulated class C radiotelephone transmitters to prevent the combined plate current AND the modulator current from flowing in the modulation transformer. The "Modulation Reactor" was used along with a "DC Blocking" capacitor to prevent the flow of the class C plate current in the modulation transformer secondary. This helped prevent the saturation on the Modulation "iron" This allowed the use of "Less" iron in the transformer and improved low frequency responce. Now you know the rest of the story. Regards, W4EAS Sparks, Retired Broadcast Engineer.

# 1888. Re: Yo Yo wont work with NIMH's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 00:14:52 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns9339A548EDD8Cpookster@216.168.3.50>
Source record: 33710

"Joe" <joe.ampNOSPAM@verizon.net> wrote in news:J5Qaa.1113$IM3.145
@nwrddc03.gnilink.net:

> My vintage 1964 worlds fair light up Yo Yo's wont spin with NIMH's
> No Im not kidding, anyone hear of this !
> The radio's work fine
>

---

The voltage of a NiMH is a little less than the carbon-zinc batteries of
the '60s. Probably nothing you can do except oil it up real good.

--
Bill, W7TI

# 1889. Eico 723 Low Grid Drive

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 01:05:20 UTC
From: Carl Strode <crstrode@webbworks.com>
Message-ID: <3E6BE4CF.7AE8464F@webbworks.com>
Source record: 33711

Greetings!

Here is a challenge for you folks . . . especially those of you without a shock of grey hair, and all of your teeth.

My Eico 723 (three tube 80 through 10 crystal controlled 60-watt CW transmitter vintage 1960) has low grid drive only on 15 meters.

Plenty of drive on 80, 40, 20 and 10.

On 15, the max drive is only about 1.5 ma.

If I hook up the 722 VFO, the indicated grid drive is even less.

I have not checked the 722 VFO yet, but since with any xtal, and even with the VFO the 15-meter grid drive is low, I am leaping to the conclusion that the 723 has a problem.

The part that bugs me is that the drive on 10 seems to be great, only low on 15. Typically drive or output in all-band tube rigs tends to fall off proportional to increasing frequency.

My first thought was a bad switch contact in the band switching circuit,

however I have cleanded and measured ad-infinitum with no improvement. I've even swapped out the 6CL6 oscillator tube just in case . . . no change.

I have not operated a 723 for over 25 years, and cannot recall how my original novice rig behaved. I don't think I ever even saw a manual until recently.

The 723 I now have puts out from 30 to 40 watts depending upon the band which seems to be about right for the rated input.

Of course it chirps, with the chirp getting progressively worse from 80 to 10. 15 seems to be the worst.

Any suggestions?
Please ... Help
I'm about to slit my wrists!

Also, when trying to neutralize the rig in accordance with the manual, adjustment of the neutralizing capacitor does not seem to have much, if any impact. When watching the grid drive level on 20 meters and then adjusting the plate tuning, on the very slightest movement of the meter is noted, regardless of where the cap is set. I have set it as best I can to a place that has the smallest of twitches, as opposed to a slightly larger "twitch".

Oh, yes, just in case you folks were planning on using the old stand-by of: "sorry, we don't have a schematic or a manual" here is a link to all of the good stuff:

ftp://bama.sbc.edu/downloads/eico/723/

73
Carl WA7CS
Pasco, WA

wa7cs@arrl.net

# 1890. Re: Yo Yo wont work with NIMH's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 01:58:22 UTC
From: Joe <joe.ampNOSPAM@verizon.net>
Message-ID: <2jSaa.8186$iq1.6229@nwrddc02.gnilink.net>
Source record: 33712

No, not the voltage issue
Something with the balance of the cell, they (The Power Sonic and Eveready
so far) dont work in Yo Yo's.
Makes em wobble so bad the wont spin
.....Looking into it !

-Joe

"Bill, W7TI" <jamspam@upyours.now> wrote in message
news:Xns9339A548EDD8Cpookster@216.168.3.50...
> "Joe" <joe.ampNOSPAM@verizon.net> wrote in news:J5Qaa.1113$IM3.145
> @nwrddc03.gnilink.net:
>
> > My vintage 1964 worlds fair light up Yo Yo's wont spin with NIMH's
> > No Im not kidding, anyone hear of this !
> > The radio's work fine
> >
>
> ----------
>
> The voltage of a NiMH is a little less than the carbon-zinc batteries of
> the '60s. Probably nothing you can do except oil it up real good.
>
> --
> Bill, W7TI

# 1891. Re: Please Check Your Junk Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 02:31:43 UTC
From: la8ak.xnd@online.no
Message-ID: <3e6bf66e.15786387@news.online.no>
Source record: 33713
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

On Tue, 4 Mar 2003 19:17:16 -0500, "Dave Edwards" <kd2e@comcast.net>
wrote:

>Or the Q multiplier plug for Drake 2B/2C's
>...Dave

isn't it just an old tube socket?
I replaced it soon with something better, Drake needed to save $0.25,
but I din't

>"Peter Gottlieb" <none@bestweb.net> wrote in message
>news:v64l5j1blma54f@corp.supernews.com...
>> Those remind me of some avionics connectors ARC used to use.
>>
>>
>> "David Stinson" <arc5@ix.netcom.com> wrote in message
>> news:3E620540.14AE2625@ix.netcom.com...
>> > Please check your junk box for one or more of these connectors.
>> > They are bakelite with four large pins, one offset from the others.
>> >
>> > http://home.mindspring.com/~arc5@ix.netcom.com/plug1.jpg
>> >
>> > http://home.mindspring.com/~arc5@ix.netcom.com/plug2.jpg
>> >
>> > http://home.mindspring.com/~arc5@ix.netcom.com/plug3.jpg
>> >
>> > Thanks very much!
>> > Dave AB5S
>>
>>
>
>

--
remove ,xnd to reply

# 1892. Re: New Homebrew Website Up and Running

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 02:31:44 UTC
From: la8ak.xnd@online.no
Message-ID: <3e6bf769.16036684@news.online.no>
Source record: 33714

On Mon, 03 Mar 2003 23:53:43 GMT, "Pete KE9OA"
<n.gianakopoulos@worldnet.att.net> wrote:

>Anytime folks! I will be adding things, as I get more creative.
>
or find the sources you've been searching for ever so long...

what have I done wrong since google doesn't find my new site, but 1800
visited it last week?

73
Jan-Martin
LA8AK
http://home.online.no/~la8ak/

--
remove ,xnd to reply

# 1893. FA: ER Magazine 35 issues

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 02:49:53 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <v6tcoeiigchj01@corp.supernews.com>
Source record: 33597

On ebay, 35 issues of Electric Radio.
Numbers 77 - 111 complete. Starting Bid of $40.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3012031856

Dave
KF6BOM

# 1894. Re: Eico 723 Low Grid Drive

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 04:04:01 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87fzpvyij2.fld@barrow.com>
Source record: 33715

Carl Strode <crstrode@webbworks.com> wrote:
>Greetings!
>
>Here is a challenge for you folks . . . especially those of you without
>a shock of grey hair, and all of your teeth.

Well if you haven't operated this rig in over 25 years, your
hair and teeth aren't going to last much longer either, so don't
be getting uppity you whippersnapper.

>My Eico 723 (three tube 80 through 10 crystal controlled 60-watt CW
>transmitter vintage 1960) has low grid drive only on 15 meters.
>
>Plenty of drive on 80, 40, 20 and 10.
>
>On 15, the max drive is only about 1.5 ma.

The manual says that 1.5ma is the "maximum" for CW, so you don't
really have a problem. (Besides, unlike my younger brother, I
still have hair.)

>If I hook up the 722 VFO, the indicated grid drive is even less.
>
>I have not checked the 722 VFO yet, but since with any xtal, and even
>with the VFO the 15-meter grid drive is low, I am leaping to the
>conclusion that the 723 has a problem.
>
>The part that bugs me is that the drive on 10 seems to be great, only
>low on 15. Typically drive or output in all-band tube rigs tends to
>fall off proportional to increasing frequency.

The 6CL6 xtal oscillator stage operates as a tripler on 15
meters, assuming your VFO or crystal is at 7mHz. (If the VFO
output is on 3.5mHz, things are even more strained!) Typical
operations would be a 7mHz crystal, the 6CL6 is a tripler, and
the 6DQ6 final is a straight through amplifier on 15 meters.

On 10 meters it is a little different, and _both_ the 6CL6 and
the 6DQ6 final are operating as doublers. Hence the 6CL6 will
deliver more drive for 10 meter operation than for 15 meters.
(Hence it should be the same on 10 as it is on 20 meters, where
it also operates as a doubler.)

The output to the antenna will probably be significantly less on
10 meters though!

>My first thought was a bad switch contact in the band switching circuit,
>
>however I have cleanded and measured ad-infinitum with no improvement.
>I've even swapped out the 6CL6 oscillator tube just in case . . . no
>change.
>
>I have not operated a 723 for over 25 years, and cannot recall how my
>original novice rig behaved. I don't think I ever even saw a manual
>until recently.
>
>The 723 I now have puts out from 30 to 40 watts depending upon the band
>which seems to be about right for the rated input.
>
>Of course it chirps, with the chirp getting progressively worse from 80
>to 10. 15 seems to be the worst.

Hmmmm... it really shouldn't do that. There could be two basic reasons, one being the load on the VFO is changing as you key the later stages, and the other would be if the voltage on to the oscillator is changing. Assuming you mean it chirps with a crystal, try replacing the bypass capacitor on the screen of the 6CL6, C3. Also you might try replacing C15. (Only if it is easy to do, as that is unlikely to do anything. You might first try putting a 100uufd cap across it and see if things are better or worse. If better, replace C15.)

If it chirps when the using a VFO, replace all of the bypass caps in the VFO output stage. Particularly the screen bypass, but also any that are on the B+ to the plate. (Actually, replace the others on the 6CL6 too. It's just that the screen bypass is the most likely villain.)

The other possibility is that the voltage change from load to no-load is the cause. Again that could be old capacitors too (C12 and C13), though I'd expect you would also have a pretty bad hum on your signal if the power supply caps were bad. I'd replace those electrolytics just because.

And if you are powering the VFO from the 723... get a different power supply for the VFO.

>Any suggestions?
>Please ... Help
>I'm about to slit my wrists!
>
>Also, when trying to neutralize the rig in accordance with the manual,
>adjustment of the neutralizing capacitor does not seem to have much, if
>any impact. When watching the grid drive level on 20 meters and then
>adjusting the plate tuning, on the very slightest movement of the meter
>is noted, regardless of where the cap is set. I have set it as best I
>can to a place that has the smallest of twitches, as opposed to a
>slightly larger "twitch".

Maybe replace C29.

Note that all of the bypasses, like C2, C5, C9 etc are
questionable. You can put another cap across each of them to
see if there is any change, or you can just order up a bunch of
new caps and replace them all.

>Oh, yes, just in case you folks were planning on using the old stand-by
>of: "sorry, we don't have a schematic or a manual" here is a link to
>all of the good stuff:
>
> ftp://bama.sbc.edu/downloads/eico/723/
>
>73
>Carl WA7CS
>Pasco, WA
>
>wa7cs@arrl.net

I've looked up your address, and I'm forwarding a bill for my
time and effort on your behalf. Prompt payment will be
appreciated. Thank you.

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 1895. FA: Johnson Viking Model 122 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 04:32:22 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <qzUaa.7518$937.1040@news2.west.cox.net>
Source record: 33716

See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3012223105

# 1896. BELAR AMM-1A AM MODULATION MONITOR FROM COLLINS 20V-2 TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 05:42:03 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E6C25AB.AC3FCA9F@ckradio.net>
Source record: 33717
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3012484475

# 1897. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 06:35:21 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <JmWaa.10451$1v.722904@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33718
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

thanks to all who replied or thought of replying, I didn't just turn the radio on and sit in front of it and stare at it, I turned knobs turned switches trying to get it to do something. I have been a ham for 25 yrs and have a basement full of radios and know how to tune and operate most but this is the first time I have had the pleasure to lay my hands on a '390'. did get a nice e-mail where to find the manuals and since have downloaded all 3 manuals and a lot of hints and kinks from the i-net. now it is time to dig in and start signal tracing. also I got a few e-mails that stated "if you don't want it I'll buy it from you",I never said it was for sale? I asked for help to get it going, some in the ham community never cease to amaze me.any how I am welcoming any and all help from r390 users and especially those who know the inards of this classic rcvr.I will keep posting on my progress and ask questions as they arise. John W3AYT

"Tony Hwang" <dragon40@shaw.ca> wrote in message
news:3E6AAC1B.6030007@shaw.ca...
> Hi,
> You mean CCW.
> Tony, VE6CGX
>
> Max wrote:
> > Hello John
> >
> >
> >>any have to be shorted to get receive, seems as if radio is being muted
> >
> > and
> >
> >>carrier level meter is pegged at 100 db. any and all help would be
> >>appreciated.
> >
> >
> > Sounds like the RF gain is turned fully CW.
> >
> > Max
> >
> >
>

# 1898. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 06:39:30 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <CqWaa.12448$gF3.1137575@newsread1.prod.itd.earthlink.net>
Source record: 33719
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Sorry, I don't have any kind of inventory or sketch that would help with the washers. My practice when disassembling things is to put back all screws & whatnot where they came from, as much as possible, as soon as I have removed the larger part in question. If I take off a faceplate or backplate for instance, the mounting screws go back into their original holes as soon as the plate is loose. Then you can't lose the screws or mix them up. When I take off a shaft with several washers & nuts, I either reassemble them in the right order on the removed shaft or stick them in correct order on a length of masking tape which I then stick to the shaft for later reassembly. Taking "before and after" pictures is helpful for complicated disassemblies. I realize this advice may not help much now, if you are trying to find your way back to Kansas using a Crisco can full of parts, but perhaps it will prove useful next time.

Re the old half-connected resistor, cut it off and toss it. Who cares if it's a mod or botched repair -- if it doesn't match anything in your schematic, out it goes.

Regards,

Phil

# 1899. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 14:37:39 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns933A436B691D9pookster@216.168.3.50>
Source record: 33720
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in news:JmWaa.10451
$1v.722904@bgtnsc04-news.ops.worldnet.att.net:

> I got a few e-mails that stated "if
> you don't want it I'll buy it from you",I never said it was for sale? I
> asked for help to get it going, some in the ham community never cease to
> amaze me.

---

That's why they said "if". Lighten up.

--
Bill, W7TI

# 1900. FS.FT. P&H Electronics LA-400 HF Amp and the 6-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 14:50:26 UTC
From: Jack <jack@ncia.net>
Message-ID: <3E6CA62E.D7B2264D@ncia.net>
Source record: 33721

Hello all, I have a P&H Electronics LA-400 HF Amp and the 6-150 6 meter Transmitting Converter. Both with manuals and both are a 9+ in condition, Looking for fair Offers or would take a high end HF radio in trade.Can send photos.

Thanks Jack.

# 1901. Help on Hallicrafters HT 37

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 17:14:58 UTC
From: David Stucky <n7mfr@teleport.com>
Message-ID: <mK3ba.12224$wJ1.1185130@newsread2.prod.itd.earthlink.net>
Source record: 33722

Help! If someone has the manual for the HT 37. There is a line on my copy that I cannot read. Page 7 Section 5-4 (basic tune up) Item number two. I need the sentence before "for MAXIMUM meter deflection, using the DRIVER TUNE and FINAL TUNE controls".
I would also like to know if someone has or knows where to get a mic plug for this rig.
Thanks in advance!

Dave, N7MFR

# 1902. Re: Help on Hallicrafters HT 37

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 18:06:26 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E6CD41B.F12F79FF@verizon.net>
Source record: 33723

David Stucky wrote:
>
> Help! If someone has the manual for the HT 37. There is a line on my copy
> that I cannot read. Page 7 Section 5-4 (basic tune up) Item number two.

The paragraph reads:
2. Tune the driver and final amplifier stages
for MAXIMUM meter deflection, using the
DRIVER TUNE and FINAL TUNE controls.
Advance the RF LEVEL control slightly, if
necessary, to obtain reasonable meter read-
ings for tune up.

73, Ed

# 1903. Halli S-38 Bottom Label?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 18:09:55 UTC
From: jsm <jsm@gulfislands.com>
Message-ID: <v6plo0prkdvt3f@corp.supernews.com>
Source record: 33724

I am making a repro label for the bottom of my S-38 but several words are missing on mine. If you have one could you please let me know so I can get the wording correct.
Thanks!

Steve / VE7SL

# 1904. Repro Knob Casting ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 18:16:24 UTC
From: jsm <jsm@gulfislands.com>
Message-ID: <v6pm469h25sl03@corp.supernews.com>
Source record: 33725

Can anyone direct me to a site with info on RTV - Resin casting procedures for making repro radio knobs?

Steve / VE7SL

# 1905. Re: Help on Hallicrafters HT 37 - final metering

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 18:47:17 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E6CDDAE.CA4C173A@verizon.net>
Source record: 33726

I'd suggest inserting a p.a. plate current meter
to check the resting current and balance of the 6146's.
(figure 9, page 15) Be careful, the meter is
at 800 VDC (both terminals). Set the bias pot (R61) for 40 mA
resting current for a pair of matched 6146's.

Hallicrafters really messed up by not including a plate current meter.

73

# 1906. Re: Drake DSR-2 Value

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 18:53:40 UTC
From: Thomas Wolfram <thomas@wir-wolframs.de>
Message-ID: <3E6CDF34.6050202@wir-wolframs.de>
Source record: 33727

Mr. Bill wrote:
> Can anyone tell me what would be a fair price for a drake DSR-2 in good
> working order? I checked on ebay but did not come up with anything.
>
> Cheers
> Bill
>

We had one in Oct on ebay (Germany). The price was 152 Euro = US Dollar.
Greeting
Thomas

# 1907. Re: Repro Knob Casting ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 19:19:34 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e6ce53b$0$131$edfadb0f@dtext02.news.tele.dk>
Source record: 33728

Hello Steve

> Can anyone direct me to a site with info on RTV - Resin casting procedures
> for making repro radio knobs?

Not exactly for knobs, but the procedure is described here

http://www.taxidermyreference.com/Gaither4.html

http://home.att.net/~ops32joe/tpresin2.html

If you can read German, instructions on how to make knobs are here

http://www.jogis-roehrenbude.de/

Regards Max

## 1908. wtd: key or keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 19:21:48 UTC
From: Jake <jkee@hotmail.com>
Message-ID: <c6pp6vs6n3m3dvi4upqcmn5gsuj22h31rt@4ax.com>
Source record: 33729

anyone know where I can buy a good ol'fashion morse key? or keyer...
mine finally went the way of the mongoose! disappeared somewhere in
the move to my new place.....

thanks Jim

# 1909. Re: Eico 723 Low Grid Drive

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 20:50:45 UTC
From: garigue <garigue@attbi.com>
Message-ID: <FU6ba.33137$3D1.934@sccrnsc01>
Source record: 33730

Carl .... That drive situation re grid is about the same as mine. The 723 should not have a problem with a chirp as I have never gotten a bad report on mine since 1965 except after a long dormant spell where the PS caps went south. I need to build the FET keying switch that was on the NorCal page so I can get my K3 keyer on line with it. BTW the K3 doesn't work well with the 723. I mistakenly left the 723 in the key-rig switch box. The K3 omitted a sound akin to someone stepping on a cat's tail. I have had some programming problems since ...but it essentially still works. All in all the 723 works pretty good .......what other rig is out there that has a meter that doubles as a monitor via the "clang".

God Bless 73 Tom KI3R Port Vue nr Pittsburgh

# 1910. WTB Dow Key Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 21:16:42 UTC
From: Hillbilly3302 <*******davesradio@alltel.net**********>
Message-ID: <_g7ba.20230$u12.7265756@news.alltel.net>
Source record: 33731

looking to buy a Dow Key Relay 110 volts.....

dave
k5drc

# 1911. Need NLS Scope Schemetic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 21:42:40 UTC
From: Joe <joe.ampNOSPAM@verizon.net>
Message-ID: <kF7ba.11325$qB5.5110@nwrddc01.gnilink.net>
Source record: 33732

Need schematic or partial for small battery operated MS-15 scope NLS made
$$, trade for Heath, Grundig

-Joe
Remove NOSPAM in Email

# 1912. Re: Eico 723 Low Grid Drive

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 21:43:30 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <6G7ba.189835$4F3.11446147@news2.east.cox.net>
Source record: 33733

"Carl Strode" <crstrode@webbworks.com> wrote in message
news:3E6BE4CF.7AE8464F@webbworks.com...
>
> Greetings!
>
> > Of course it chirps, with the chirp getting progressively worse from 80
> to 10. 15 seems to be the worst.
>
> Any suggestions?
> Please ... Help
> I'm about to slit my wrists!
>
>

Change the 6CL6. My Heath DX60 had a chirp, and it was caused
by bad 6CL6 tubes.

Peter

# 1913. anyone heard of a T9D crystal holder?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 22:07:31 UTC
From: Jake <jkee@hotmail.com>
Message-ID: <613q6v82ev8iv8i18kahqtbql3cvj2oq0b@4ax.com>
Source record: 33734

Hi, I was wondering if anyone ever heard od a T9D crystal holder or where I can get one?

Thanks Jim

# 1914. Re: Hallicrafters S-40 Mechanical Q.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 23:16:29 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v6q99epvkd8t24@corp.supernews.com>
Source record: 33737

If that's close to the pulleys, everything seems to turn steadily. I didn't disassemble the tuning caps, just tore off the whole magila and separated the bandspread from the whole.
Phil Witt <pwitt@wcov.com> wrote in message news:rknl6v4i96uqvr8213eesom47co54mfss6@4ax.com...
> What about the front bearings on the tuning caps?

# 1915. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 23:36:50 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <CTydnUYyts0QvPCjXTWcqw@comcast.com>
Source record: 33735
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Yeah, yeah, but did you figure out if you needed a jumper on the back to get
it working, and if so, did you try it yet??? Inquiring minds want to know !

Bob M.
======
"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
news:JmWaa.10451$1v.722904@bgtnsc04-news.ops.worldnet.att.net...
> thanks to all who replied or thought of replying, I didn't just turn the
> radio on and sit in front of it and stare at it, I turned knobs turned
> switches trying to get it to do something. I have been a ham for 25 yrs
and
> have a basement full of radios and know how to tune and operate most but
> this is the first time I have had the pleasure to lay my hands on a '390'.
> did get a nice e-mail where to find the manuals and since have downloaded
> all 3 manuals and a lot of hints and kinks from the i-net. now it is time
to
> dig in and start signal tracing. also I got a few e-mails that stated "if
> you don't want it I'll buy it from you",I never said it was for sale? I
> asked for help to get it going, some in the ham community never cease to
> amaze me.any how I am welcoming any and all help from r390 users and
> especially those who know the inards of this classic rcvr.I will keep
> posting on my progress and ask questions as they arise. John W3AYT
>
>
> "Tony Hwang" <dragon40@shaw.ca> wrote in message
> news:3E6AAC1B.6030007@shaw.ca...
> > Hi,
> > You mean CCW.
> > Tony, VE6CGX
> >
> > Max wrote:
> > > Hello John
> > >
> > >
> > >>any have to be shorted to get receive, seems as if radio is being
muted
> > >
> > > and
> > >
> > >>carrier level meter is pegged at 100 db. any and all help would be
> > >>appreciated.
> > >
> > >

> > > Sounds like the RF gain is turned fully CW.
> > >
> > > Max
> > >
> > >
> >
>
>

# 1916. Looking for Swan MB-80A schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-10 23:43:15 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <nq9ba.12732$wJ1.1227629@newsread2.prod.itd.earthlink.net>
Source record: 33736

Hi all.
I have a really clean and operational Swan MB-80A.
Anyone out here have a schematic for it?

--
Best regards, Frank

Frank Krozel, Technical Representative,
Electronic Instrument Associates - Central, Inc.
Website: http://www.electronicinstrument.com
Voice: 630-924-1600 Fax: 630-924-1668
24/7 Cell: 630-890-5421 Home: 630-653-9090
Serving the Midwest with Electrical Engineers, since 1971
Join the IEEE today! look to http://www.ieee.org

# 1917. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 00:02:14 UTC
From: r2000swler@hotmail.com
Message-ID: <d17275c.0303101602.761821d7@posting.google.com>
Source record: 33738
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
> Embarrassed, heck! I'd probably tear the door off my car rushing to the
> curbside if I saw an R390 sitting there!
>
> :-)
>
> Phil

Hey, I have a mild hernia, surgery was not suggested, but, I suspect
I would hurt myself lifting that sucker in to the car.
All that is on the curb around here are old washing machines and
rusted out grills. A R390 on in the trash. I am living in the
wrong part of the world!
I hope he gets it going.
Terry

# 1918. Re: 805 Tubes Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 00:30:32 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3E6D2E2E.304581F6@silverstar.com>
Source record: 33739

http://www.alltronics.com

Ham owner. If he doesn't have, may refer to someone who does.

## 1919. Re: anyone heard of a T9D crystal holder?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 00:30:47 UTC
From: kludge@panix.com
Message-ID: <b4jann$jl2$1@panix2.panix.com>
Source record: 33740

In article <613q6v82ev8iv8i18kahqtbql3cvj2oq0b@4ax.com>,
Jake <jkee@hotmail.com> wrote:
>
>Hi, I was wondering if anyone ever heard od a T9D crystal holder or
>where I can get one?

I have never heard of one, but if you call ICM or JAN Crystals, they
will have heard of it if it exists and they'll know where to get one.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1920. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 00:35:12 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b4jb00$nec$1@freenet9.carleton.ca>
Source record: 33742
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Terry (r2000swler@hotmail.com) writes:
> "Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
>> Embarrassed, heck! I'd probably tear the door off my car rushing to the
>> curbside if I saw an R390 sitting there!
>>
>> :-)
>>
>> Phil
>
> Hey, I have a mild hernia, surgery was not suggested, but, I suspect
> I would hurt myself lifting that sucker in to the car.
> All that is on the curb around here are old washing machines and
> rusted out grills. A R390 on in the trash. I am living in the
> wrong part of the world!
> I hope he gets it going.
> Terry

I don't drive a car, so finding an R390 would be problematic.
I sure wouldn't leave it there, but it sure wouldn't be easy getting
it home.

I once did pass a Tektronix scope waiting for the garbage truck, and
since I have one as old as I am, and I wasn't going to take it, I
didn't even bother to look closer to see the model number.

You make the sacrifice for the things that are worthwhile,
and leave the things that merely tempt you because it's a shame
for the stuff to go to landfill.

Michael VE2BVW

# 1921. EF Johnson Viking II For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 00:43:32 UTC
From: Matthew Boggs <mboggs3@neo.rr.com>
Message-ID: <Uiaba.41526$jP2.6417279@twister.neo.rr.com>
Source record: 33741

Great for parts or restoration.

All of the tubes work. Has been partially recapped ( filter caps done ).
All the original knobs included. Chassis has been cleaned up.

The rig powers up with the filter switch, but blows the fuse when
the plate is switched on.

The front panel is not the best cosmetically ( chipping in the paint ).

Copy of orginal manual included.

$160 plus shipping.

I will accept cashiers check, money order or PayPal.

email: nadybo@yahoo.com with questions .

73,

Matt

# 1922. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 01:07:40 UTC
From: Tony Hwang <dragon40@shaw.ca>
Message-ID: <3E6D36DC.8020207@shaw.ca>
Source record: 33743
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hi,
Anyhow, how many can recognize R390 in this day and age of push button
everything, know nothing era? You must be an OT.
73,
Tony, VE6CGX

Michael Black wrote:
> Terry (r2000swler@hotmail.com) writes:
>
>>"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
>>
>>>Embarrassed, heck! I'd probably tear the door off my car rushing to the
>>>curbside if I saw an R390 sitting there!
>>>
>>>:-)
>>>
>>>Phil
>>
>>Hey, I have a mild hernia, surgery was not suggested, but, I suspect
>>I would hurt myself lifting that sucker in to the car.
>>All that is on the curb around here are old washing machines and
>>rusted out grills. A R390 on in the trash. I am living in the
>>wrong part of the world!
>>I hope he gets it going.
>>Terry
>
>
> I don't drive a car, so finding an R390 would be problematic.
> I sure wouldn't leave it there, but it sure wouldn't be easy getting
> it home.
>
> I once did pass a Tektronix scope waiting for the garbage truck, and
> since I have one as old as I am, and I wasn't going to take it, I
> didn't even bother to look closer to see the model number.
>
> You make the sacrifice for the things that are worthwhile,
> and leave the things that merely tempt you because it's a shame
> for the stuff to go to landfill.
>
> Michael VE2BVW
>

# 1923. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 01:17:31 UTC
From: N8KDV <n8kdv@iserv.net>
Message-ID: <3E6D392B.67B4D563@iserv.net>
Source record: 33644
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Tony Hwang wrote:

> Hi,
> Anyhow, how many can recognize R390 in this day and age of push button
> everything, know nothing era? You must be an OT.
> 73,
> Tony, VE6CGX

I know I could recognise one. Probably without my glasses. They are big!

>
>
> Michael Black wrote:
> > Terry (r2000swler@hotmail.com) writes:
> >
> >>"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
> >>
> >>>Embarrassed, heck! I'd probably tear the door off my car rushing to the
> >>>curbside if I saw an R390 sitting there!
> >>>
> >>>:-)
> >>>
> >>>Phil
> >>
> >>Hey, I have a mild hernia, surgery was not suggested, but, I suspect
> >>I would hurt myself lifting that sucker in to the car.
> >>All that is on the curb around here are old washing machines and
> >>rusted out grills. A R390 on in the trash. I am living in the
> >>wrong part of the world!
> >>I hope he gets it going.
> >>Terry
> >
> >
> > I don't drive a car, so finding an R390 would be problematic.
> > I sure wouldn't leave it there, but it sure wouldn't be easy getting
> > it home.
> >
> > I once did pass a Tektronix scope waiting for the garbage truck, and
> > since I have one as old as I am, and I wasn't going to take it, I
> > didn't even bother to look closer to see the model number.
> >
> > You make the sacrifice for the things that are worthwhile,
> > and leave the things that merely tempt you because it's a shame

> > for the stuff to go to landfill.
> >
> > Michael VE2BVW
> >

# 1924. VE2BVW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 01:28:41 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b4je0u$20duos$1@ID-150848.news.dfncis.de>
Source record: 33645

Michael

I changed line lengths because they were a tad long.
They were set at 82. They were at 82 characters to try
try to ensure URL's did not wrap, but it never really
works.

Maybe my posts will be easier to read. I don't know.

Rich.

Sample:

Broadcast entertainment really began in the USA in
1920. There, many hundreds of stations were soon in
operation, swamping the airwaves. In Britain, the
approach was more cautious. Experimental stations were
tried at the Marconi site at Chelmsford, Essex, in 1920
and in 1922 at Writtle, a village nearby. This is the
Writtle transmitter, callsign 2MT......

# 1925. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 01:36:34 UTC
From: Tony Hwang <dragon40@shaw.ca>
Message-ID: <3E6D3DA2.1090401@shaw.ca>
Source record: 33646
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hi,
Really? SP-600 is big, HQ170/180 are big, SX-28, SX-62, SX-88, R-392,
NC-303, NC-300, SX-96, AR-88, CR-88, etc. They're all big. Old radios
are all BIG, hi.
73,
Tony, VE6CGX

N8KDV wrote:
>
> Tony Hwang wrote:
>
>
>>Hi,
>>Anyhow, how many can recognize R390 in this day and age of push button
>>everything, know nothing era? You must be an OT.
>>73,
>>Tony, VE6CGX
>
>
> I know I could recognise one. Probably without my glasses. They are big!
>
>
>>
>>Michael Black wrote:
>>
>>>Terry (r2000swler@hotmail.com) writes:
>>>
>>>
>>>>"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
>>>>
>>>>
>>>>Embarrassed, heck! I'd probably tear the door off my car rushing to the
>>>>curbside if I saw an R390 sitting there!
>>>>
>>>>:-)
>>>>
>>>>Phil
>>>>
>>>>Hey, I have a mild hernia, surgery was not suggested, but, I suspect
>>>>I would hurt myself lifting that sucker in to the car.
>>>>All that is on the curb around here are old washing machines and
>>>>rusted out grills. A R390 on in the trash. I am living in the

>>>>wrong part of the world!
>>>>I hope he gets it going.
>>>>Terry
>>>
>>>
>>>I don't drive a car, so finding an R390 would be problematic.
>>>I sure wouldn't leave it there, but it sure wouldn't be easy getting
>>>it home.
>>>
>>>I once did pass a Tektronix scope waiting for the garbage truck, and
>>>since I have one as old as I am, and I wasn't going to take it, I
>>>didn't even bother to look closer to see the model number.
>>>
>>>You make the sacrifice for the things that are worthwhile,
>>>and leave the things that merely tempt you because it's a shame
>>>for the stuff to go to landfill.
>>>
>>> Michael VE2BVW
>>>
>>
>

# 1926. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 03:28:51 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <TJcba.41126$sf5.26139@rwcrnsc52.ops.asp.att.net>
Source record: 33647
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Anyone know which of those is the heaviest? My SX-28 is making the shelf
sag!

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Tony Hwang" <dragon40@shaw.ca> wrote in message
news:3E6D3DA2.1090401@shaw.ca...
> Hi,
> Really? SP-600 is big, HQ170/180 are big, SX-28, SX-62, SX-88, R-392,
> NC-303, NC-300, SX-96, AR-88, CR-88, etc. They're all big. Old radios
> are all BIG, hi.
> 73,
> Tony, VE6CGX

# 1927. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 03:40:12 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87vfyqzi3n.fld@barrow.com>
Source record: 33649
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Tony Hwang <dragon40@shaw.ca> wrote:
>Hi,
>Anyhow, how many can recognize R390 in this day and age of push button
>everything, know nothing era? You must be an OT.
>73,
>Tony, VE6CGX

Isn't an R390 much like a sail boat?

It's a big hole in the ether that you can poor lots of money
into...

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

## 1928. Re: key or keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 03:47:20 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <LUadnTWNV7rbwfCjXTWcoQ@comcast.com>
Source record: 33648

www.oselectronics.com has one in the catalog.

Tom

"Jake" <jkee@hotmail.com> wrote in message
news:c6pp6vs6n3m3dvi4upqcmn5gsuj22h31rt@4ax.com...
>
> anyone know where I can buy a good ol'fashion morse key? or keyer...
> mine finally went the way of the mongoose! disappeared somewhere in
> the move to my new place.....
>
> thanks Jim

# 1929. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 04:18:22 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4jo8i$61s$1@bob.news.rcn.net>
Source record: 33650
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

No. In my experience, they are very reliable. Once
working, they need little maintenance.

-Chuck, WA3UQV

Floyd Davidson wrote:
> Tony Hwang <dragon40@shaw.ca> wrote:
>
>>Hi,
>>Anyhow, how many can recognize R390 in this day and age of push button
>>everything, know nothing era? You must be an OT.
>>73,
>>Tony, VE6CGX
>
>
> Isn't an R390 much like a sail boat?
>
> It's a big hole in the ether that you can poor lots of money
> into...
>

# 1930. UTC LS-102 Modulation Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 04:29:13 UTC
From: Gary <gary.wheeler@attbi.comm>
Message-ID: <tCdba.41716$sf5.27385@rwcrnsc52.ops.asp.att.net>
Source record: 33651

Anyone have or heard of one of these critters? I ran across the specs for this in a UTC catalog: 50H at 350ma. These were used once upon a time in Heising modulated a.m. transmitters. I ran across the schematics in an ARRL handbook; it was labeled as inefficient, hehe. In any case, I figure this could make a dandy plate load on a 304TL-based amplifier circuit I'm working on. They're probably a little beefy, though; I'm guessing about 40 lbs. If anyone has any specs regarding parasitic capacitance or resonance frequency (< 500 pf or > 3kHz respectively would be cool), or a line on where to get one, please shoot me an email.

Thanks, Gary.

# 1931. Re: ASKING FOR HELP? USE PROPER EMAIL ADDRESS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 06:43:15 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <881r6v8c98ai69tqp52plu709866joektq@4ax.com>
Source record: 33652
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Sat, 08 Mar 2003 07:54:08 -0800, Evan Platt
<phirephoto@sbcglobal.net> wrote:

>On Mon, 03 Mar 2003 19:30:26 GMT, Roger Halstead <rdhalste@tm.net>
>wrote:
>
>>I can refer to some files on my ISPs servers and tell you who has
>>visited each of my pages and how many times over a specified period.
>>(part of being a dot com). Their default return addresses AND the IP.
>>I rarely look at the files as I'm not interested in who visits and
>>although I have a dot com, I'm not really commercial. So, it's not
>>just the newsgroups that give up addresses.
>
>You can tell the domain, however you can't tell WHO.

Sometimes yes, sometimes no.
It depends on what they have for a browser and how it's configured.
If the browser is configured in a simple straight forward way with all
addresses legit, you can usually tell.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>
>Evan
>To reply, remove TheObvious from my e-mail address.

# 1932. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 09:21:49 UTC
From: Joe <joe.ampNOSPAM@verizon.net>
Message-ID: <NUhba.1848$IM3.845@nwrddc03.gnilink.net>
Source record: 33653
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

I know the feeling, just like the 66 Telecaster I found in Sunday nights
garbage, blue tolex Ampeg Reverberocket included .
My best stuff is from the curb !
-Joe

"starman" <starman@tech.net> wrote in message
news:3E69BD17.9E71C92B@tech.net...
> 3/8/03
>
> It's worth sacrificing a little self esteem when you can find a receiver
> like the R-390 in someone's trash! :-)
>
> Celt Chic wrote:
> >
> > Hmmm... Maybe I should tell my husband it's ok from now on if he wants
to
> > take something "neat looking" out of the neighbors' trash. Hehee! I
always
> > tell him I'd be too embarrased if anyone saw him, but if you can get a
radio
> > out of someone's garbage I'd say it would be worth it!
> >
> > Celt Chic
>
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> ------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 1933. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 09:39:55 UTC
From: "Jose V. Gavila" <eb5agv@ctv.es>
Message-ID: <3E6DAEEB.4C27F370@ctv.es>
Source record: 33654
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hi Brian,

Brian Denley wrote:
> Anyone know which of those is the heaviest? My SX-28 is making the shelf
> sag!

I own several of the commented BAs (SP-600, R-390A, R-388, AR-88D, ...
more at http://jvgavila.com ) and heaviest one in my collection is the
AR-88D. I can move by myself all the others but the AR-88D is out of my
possibilities. And, on the other hand, has a great audio and very good
stability... weight related?

And, of course, I would use the ABS if I see an R-390 on the street :-)!
(or any other BA)

Regards,

JOSE

--
---
73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN)

Vintage Radio: http://jvgavila.com
Vintage Test Equipment: http://jvgavila.com/testeq.htm
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

# 1934. Re: UTC LS-102 Modulation Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 12:02:49 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <YXidnYEDZ6_3TfCjXTWcqg@comcast.com>
Source record: 33655

I wonder what's involved in winding one.

Tom

"Gary" <gary.wheeler@attbi.comm> wrote in message
news:tCdba.41716$sf5.27385@rwcrnsc52.ops.asp.att.net...
> Anyone have or heard of one of these critters? I ran across the specs for
> this in a UTC catalog: 50H at 350ma. These were used once upon a time in
> Heising modulated a.m. transmitters. I ran across the schematics in an
ARRL
> handbook; it was labeled as inefficient, hehe. In any case, I figure this
> could make a dandy plate load on a 304TL-based amplifier circuit I'm
working
> on. They're probably a little beefy, though; I'm guessing about 40 lbs. If
> anyone has any specs regarding parasitic capacitance or resonance
frequency
> (< 500 pf or > 3kHz respectively would be cool), or a line on where to get
> one, please shoot me an email.
>
> Thanks, Gary.
>
>

# 1935. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 12:39:41 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <JOkba.2007$XR3.58474@news.itd.umich.edu>
Source record: 33656

Sorry, I'm not impressed. My FRR-59 puts them all to shame. At 250 pounds, it is an 'interesting' time installing it in a rack.It can be done by one person.

# 1936. fa: 4x 5691 Red, MP 6jb6, Manuals, Dow Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 14:05:09 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <p2mba.229$S%3.18029@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33657

On ebay now:

DOW COAXIAL KEY-220vdc
MP 6JB6's
4 x 5691 Red Base
Manuals: TT, Drake, Ameriton, Heath, Collins..mostly original

search under seller: heytubeguy

73 Joe

# 1937. WTB: Singer / Eaton / Stoddart antennas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:05:40 UTC
From: maxshiloh@yahoo.com
Message-ID: <8c7550c8.0303110805.5d62fbaf@posting.google.com>
Source record: 33659
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Hi,

I am looking to buy the following Eaton/Ailtech/Singer/Stoddart antennas. They must be operational, and be in good shape. Here is list:

1) 94623-1 1-18GHz horn antenna KIT. It is used with the NM-67 and consists of 5 different antennas with reflectors and mounting adapters. It would be nice if it had the transit case, but I will take it without. But it must have all antennas, reflectors, and mounting brackets.

2) 94592-1 Rod antenna coupler 10Khz to 32 Mhz

3) 94607-1 Rod antenna preamplifier

If anyone has any of these lying around the shop, and would like to part with them, or if you know anyone that has them please e-mail me at:
maxshiloh@yahoo.com
Thanks

# 1938. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:31:44 UTC
From: mikea@mikea.ath.cx
Message-ID: <b4l31g$q55$7@puck.litech.org>
Source record: 33660
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

In <d17275c.0303101602.761821d7@posting.google.com> (rec.radio.amateur.boatanchors), Terry wrote:
> "Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
> > Embarrassed, heck! I'd probably tear the door off my car rushing to the
> > curbside if I saw an R390 sitting there!
> >
> > :-)
> >
> > Phil

> Hey, I have a mild hernia, surgery was not suggested, but, I suspect
> I would hurt myself lifting that sucker in to the car.
> All that is on the curb around here are old washing machines and
> rusted out grills. A R390 on in the trash. I am living in the
> wrong part of the world!
> I hope he gets it going.

I'm going to make you folks weep with rage and grief.

When I was outprocessing from a TDY at Osan AB, Korea, back in 1969, I walked by the MARS shack as they were tossing *several* R-390s (non-A, IIRC) into a dumpster. I was told I could have as many as I wanted, but my hold baggage was already en route, and there was no way I could lug one onto the plane. *sigh*

--
The differential of hi over ho is ho di hi minus hi di ho over ho ho.

# 1939. Swan 350: Need info regarding acc.socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:39:50 UTC
From: mike ferraro <k6zsr@cox.net>
Message-ID: <qjoba.920$IH2.725@news2.west.cox.net>
Source record: 33661

I am looking for the pins that are jumpered on the accessory socket on the rear panel. I can't seem to find them on the schematic.

Any help would be appreciated.

Thanks, Mike K6ZSR

# 1940. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:42:12 UTC
From: "Eric F. Richards" <efricha@dim.com>
Message-ID: <td4s6vs40chjds8h8vuq3t183forn5p587@4ax.com>
Source record: 33662
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

I have an R-392. It's portable. It has handles!

"Jose V. Gavila" <eb5agv@ctv.es> wrote:

> Hi Brian,
>
> Brian Denley wrote:
> > Anyone know which of those is the heaviest? My SX-28 is making the shelf
> > sag!
>
> I own several of the commented BAs (SP-600, R-390A, R-388, AR-88D, ...
> more at http://jvgavila.com ) and heaviest one in my collection is the
> AR-88D. I can move by myself all the others but the AR-88D is out of my
> possibilities. And, on the other hand, has a great audio and very good
> stability... weight related?
>
> And, of course, I would use the ABS if I see an R-390 on the street :-)!
> (or any other BA)
>
> Regards,
>
> JOSE
>

--
Eric F. Richards
efricha@dim.com
"The weird part is that I can feel productive even when I'm doomed."
- Dilbert

# 1941. BFO problem in R390 non-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:45:03 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311114503.20346.00000220@mb-mm.aol.com>
Source record: 33666

All this R390 discussion reminds me -- my R390 (which someone at a swap meet begged me to take for only $150 -- took it home, plugged it in and it played great) is still working fine except two problems. The calibrator is dead, but someday I'll pull out its 4 tubes and figure that out.

Bigger problem is that the BFO center freq is off. Zero beat with the IF center is way over to one side, so I can recieve only USB or LSB (I forget which). I've tried removing the knob and turning the shaft directly, bypassing hte limit stops on the knob and panel, but it hits an internal stop and won't go any farther.

What I'm hoping is that there's a trimmer cap inside across the coil that I can tweak to re-center the range. What I'm *fearing* is that the ferrite slug is broken in two. In fact, ISTR that I figured out the BFO center freq was high, not low, so may well be a broken slug.

Any ideas before I try taking this beast apart? (It isn't as "easy" (hi hi) to take apart as the R390A). Tnx es 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1942. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:45:04 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311114504.20346.00000222@mb-mm.aol.com>
Source record: 33663

In article <TJcba.41126$sf5.26139@rwcrnsc52.ops.asp.att.net>, "Brian Denley" <bdenley@attbi.com> writes:

>Anyone know which of those is the heaviest? My SX-28 is making the shelf >sag!

I'd nominate my Scott RCH. Of course someone can go thru Osterman's or Moore's and look up the "official" weights. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1943. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:45:04 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311114504.20346.00000221@mb-mm.aol.com>
Source record: 33665

In article <JOkba.2007$XR3.58474@news.itd.umich.edu>, "Jerry McCarty" <microtv@umich.edu> writes:

>Sorry, I'm not impressed. My FRR-59 puts them all to shame. At 250 pounds, >it is an 'interesting' time installing it in a rack.It can be done by one >person.

Anyone else ever fool with a CV-157 (I think that's right) ISB "adaptor" for the R390 series? Dual chassis melded into one. Magnificent Rube Goldberg contraption with motor-driven AFC. The motor drive circuit was clearly designed on a cost-per-tube military contract. I think 40 tubes total. I was both sorry and relieved when I sold mine. I got it free when I bought my R390A -- I was told it was part of the package deal, and I VOULD take it! 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1944. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 16:45:05 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311114505.20346.00000223@mb-mm.aol.com>
Source record: 33664

In article <3E6D3DA2.1090401@shaw.ca>, Tony Hwang <dragon40@shaw.ca> writes:

>Really? SP-600 is big, HQ170/180 are big, SX-28, SX-62, SX-88, R-392,
>NC-303, NC-300, SX-96, AR-88, CR-88, etc. They're all big. Old radios
>are all BIG, hi.

Right, but you can pick up an HQ-170/180 by urself. Also an R-392.
Then there's the SX-100, which doesn't look that big till you try picking it
up, hi.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1945. Re: UTC LS-102 Modulation Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 17:03:09 UTC
From: kludge@panix.com
Message-ID: <b4l4sd$r1$1@panix2.panix.com>
Source record: 33667

Tom Coates <tecoates@comcast.net> wrote:
>I wonder what's involved in winding one.

Not too much. Unless you need carefully calculated saturation curves
(for swinging chokes, etc), making inductors is easy and lots of fun.
Get a nice big transformer, tear off the old copper and start winding.

For applications where linearity isn't a big issue, you can get nice big
cores from old streetlamp ballasts. Ask the city maintenance folks for
some. They throw them out when the windings go bad, and they are usually
good for some pretty heavy current.

For a modulation choke, you might want a higher grade core, though.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1946. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 17:06:13 UTC
From: ghldbrd@ccp.com
Message-ID: <598dc4be.0303110906.8877d1a@posting.google.com>
Source record: 33668
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
news:<JmWaa.10451$1v.722904@bgtnsc04-news.ops.worldnet.att.net>...

> this is the first time I have had the pleasure to lay my hands on a '390'.
> did get a nice e-mail where to find the manuals and since have downloaded
> all 3 manuals and a lot of hints and kinks from the i-net. now it is time to
> dig in and start signal tracing.

A major warning, if you have to disassemble the mechanical gearing
(i.e. removing the RF deck). There should be a "GREEN" gear attached
with a screw to the frame. It is needed to maintain sychronicity of
the gears with the rest of the radio. If you remove the deck without
it properly mounted (per the book), you'll NEVER EVER get it aligned
up again.

ISTR the 390A didn't have said gear.

And there is a guy on the internet who overhauls 390's for a flat fee
of around $500, which is a good investment. This receiver still
outperforms anything built these days, except for the lack of a
product or FM detector.

Gary Hildebrand WA7KKP

# 1947. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 17:17:30 UTC
From: kludge@panix.com
Message-ID: <b4l5na$5rd$1@panix2.panix.com>
Source record: 33669
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Gary hildebrand <ghldbrd@ccp.com> wrote:
>
>And there is a guy on the internet who overhauls 390's for a flat fee
>of around $500, which is a good investment. This receiver still
>outperforms anything built these days, except for the lack of a
>product or FM detector.

If that guy is Chuck Rippel, he does excellent work and found an intermittent problem on my 390A that I'd been trying to track down for ages (and two other techs had told me didn't exist).

If anybody has an outboard product detector for these things, I would really appreciate hearing from them. I considered trying to build a homebrew with a sheet-beam tube but too many other things got in the way.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1948. Wanted Viking Ranger I

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 17:20:02 UTC
From: Don <don-com1@attbi.com>
Message-ID: <5Voba.44484$3D1.2556@sccrnsc01>
Source record: 33670

WANTED:

Viking Ranger I in very good condition. I have trade items Ham Gear, Electronics Equipment etc. If your interested, or I can purchase if price is right.

Don
W6PJJ
Sacramento, CA

# 1949. Re: Swan 350: Need info regarding acc.socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 17:22:29 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4l66r$gb8$1@bob.news.rcn.net>
Source record: 33671

Mike,

jumper pin 1 to pin 8, and pin 3 to pin 4.

The instructions are on page 28 of the manual.

-Chuck, WA3UQV

mike ferraro wrote:
> I am looking for the pins that are jumpered on the accessory socket on the
> rear panel. I can't seem to find them on the schematic.
>
> Any help would be appreciated.
>
> Thanks, Mike K6ZSR
>
>

# 1950. Re: Swan 350: Need info regarding acc.socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 18:00:38 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4l8ec$kom$1@bob.news.rcn.net>
Source record: 33672

Whoops! I am mistaken. I gave the jumper settings
for the accessory VFO socket. Which wasn't standard
on the 350.

There are NO jumpers required for the chassis mounted
accessory socket.

1 - XMIT audio in
2 - XMIT audio gnd
3 - RCV audio out
4 - -10V
5 - N/C
6 - +12V
7 - VOX accessory out
8 - Chassis GND.

Chuck Harris wrote:
> Mike,
>
> jumper pin 1 to pin 8, and pin 3 to pin 4.
>
> The instructions are on page 28 of the manual.
>
> -Chuck, WA3UQV
>
> mike ferraro wrote:
>
>> I am looking for the pins that are jumpered on the accessory socket on
>> the
>> rear panel. I can't seem to find them on the schematic.
>>
>> Any help would be appreciated.
>>
>> Thanks, Mike K6ZSR
>>
>>
>

# 1951. Re: Halli S-38 Bottom Label?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 19:44:15 UTC
From: jsm <jsm@gulfislands.com>
Message-ID: <v6sfku6ev43j67@corp.supernews.com>
Source record: 33673

Found out what I needed to know....Many thanks to all who helped!

VE7SL / Steve

# 1952. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 20:26:15 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311152615.15385.00000343@mb-mg.aol.com>
Source record: 33674

In article <td4s6vs40chjds8h8vuq3t183forn5p587@4ax.com>, Eric F. Richards
<efricha@dim.com> writes:

>I have an R-392. It's portable. It has handles!

Yes. It's so ugly on the outside, and so beautiful on the inside!
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 1953. R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 20:43:43 UTC
From: "Roger D. Johnson" <n1rj@pivot.net>
Message-ID: <3E6E4A7F.980FA425@pivot.net>
Source record: 33675

I downloaded the schematic for the TMC GSB-1 SSB adapter from
BAMA a while back. It has an interesting 2nd detector using a
6BE6 for both AM and SSB. For SSB the sig goes into pin 7 and
the BFO into pin 1. For AM the sig is switched to pin 1 and the
BFO shut off. Is anyone familiar with how well this works?

73, Roger

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# 1954. FS: Heathkit SB-221 2 KW Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 21:37:39 UTC
From: jonweiner@aol.com
Message-ID: <20030311163739.12322.00000274@mb-ba.aol.com>
Source record: 33676

NEAR PERFECT COLLECTOR CONDITION POWERHOUSE HEATHKIT SB-221 2KW LINEAR AMPLIFIER - COVERS 80 THRU 10 METERS - COMPLETE WITH EIMAC 3-500Z FINAL OUTPUT TUBES - INCLUDES THE ORIGINAL INSTRUCTION MANUAL. HAS 10 METER CONVERSION. PHOTOS AVAILABLE. PREFER PICKUP AT GREER, SC. PRICE $525.

# 1955. RE: Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 22:09:59 UTC
From: Tito Tavella <lu6dbu@infovia.com.ar>
Message-ID: <b4lm2c$21c0r6$1@ID-103975.news.dfncis.de>
Source record: 33677

If bias in 42's tubes final output is positive, probably the coupled
capacitor to grid is bad. verify it or reeplace.-
Regards
tito
LU6DBU
JJ <radiobuffo@mailcity.moc> escribi&#65533; en el mensaje de noticias
3E5D8AFF.9030805@mailcity.moc...
>
>
> Brian Denley wrote:
> > I am attempting to restore and nice looking Philco 660X console. The
> > fullwave rectifier tube (80) tests OK but.....how hot is this tube
supposed
> > to get ?!!? Yikes - you could cook a roast near this thing. Sound
right?
> >
> > --
> > Brian Denley
> > http://home.attbi.com/~bdenley/index.html
>
> The 80 tube will get pretty hot. Do you see any orange or red
> coloring of the plates? If not, then it is probably OK. Can you
> hold your hand on the transfromer after about 20 minutes or so?
> Have you changed the filter caps yet? Check the bias voltage on
> the 42 output tubes, if it is too positive the tubes will draw too
> much current. Is the B+ voltage up to spec?
>

# 1956. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 23:04:32 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <v6sqsa3jegqh67@corp.supernews.com>
Source record: 33678

Probably only marginally since there is do product detector for the
sideband. The circuit you described appears to be merely switching the BFO
in and out to beat against the incoming SSB signal and insert a bit of
carrier so it can be copied.

--

Cheers,

AL
K4ICL@Charter.net
139 Turner Circle
Greenville, SC 29609

~~~~~

"Roger D. Johnson" <n1rj@pivot.net> wrote in message
news:3E6E4A7F.980FA425@pivot.net...
> I downloaded the schematic for the TMC GSB-1 SSB adapter from
> BAMA a while back. It has an interesting 2nd detector using a
> 6BE6 for both AM and SSB. For SSB the sig goes into pin 7 and
> the BFO into pin 1. For AM the sig is switched to pin 1 and the
> BFO shut off. Is anyone familiar with how well this works?
>
> 73, Roger
>
>
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~~~~~

# 1957. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 23:27:25 UTC
From: n2ey@aol.com
Message-ID: <20030311182725.27873.00001059@mb-mj.aol.com>
Source record: 33679

In article <20030311114505.20346.00000223@mb-mm.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) writes:

>In article <3E6D3DA2.1090401@shaw.ca>, Tony Hwang <dragon40@shaw.ca> writes:
>
>>Really? SP-600 is big, HQ170/180 are big, SX-28, SX-62, SX-88, R-392,
>>NC-303, NC-300, SX-96, AR-88, CR-88, etc. They're all big. Old radios
>>are all BIG, hi.
>
>Right, but you can pick up an HQ-170/180 by urself. Also an R-392.
>Then there's the SX-100, which doesn't look that big till you try picking it
>up, hi.

I once bought an SX-101 at a hamfest for $35. On a dollars-per-pound basis,
that was the second-cheapest rx I ever bought. (First place goes to the working
$2 BC-342-N which I still have).

Then had to carry it about a quarter mile to the car. I'm not sure, but it
seems like all the sleeves on my long-sleeved shirts shrank about an inch while
I was at that 'fest...

73 de Jim, N2EY

## 1958. WTB Heathkit HW-16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 23:28:44 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0303111528.2aec7133@posting.google.com>
Source record: 33680

Working or not, drop me an email with details, thanks.

gip11@yahoo.com

# 1959. Re: UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS NOW AVAILABLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 23:43:34 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3E6E74A5.74CAA11E@arrl.net>
Source record: 33681
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Does this mean there are exactly like they were a month ago.

Al Link K4ICL wrote:

> Greetings All:
>
> A complete copy of the UNIVERSAL RADIO EQUIPMENT GRADING STANDARDS (UREGS)
> is now available at:
>
> http://www.parismtnsignco.com/uregs.htm
>
> Hams trading sites are already using the UREGS. You are invited to have
> review them when you have the time.
>
> If you have any constructive suggestions for improving the UREGS, please
> free to send them me or any other member of the UREGS team.
>
> A few have voiced a concern that the standards are lengthy. This is because
> of the requirement that they be applicable to ANY radio equipment.
>
> Thank You!
>
> The UREGS Team

# 1960. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 23:52:17 UTC
From: Joe <joe.ampNOSPAM@verizon.net>
Message-ID: <REuba.16728$qB5.6573@nwrddc01.gnilink.net>
Source record: 33682

If you want nice SSB check out this, you dont need to build that.
Problem is the AGC is to sluggish for SSB speech and it distorts the last IF and detector.
BFO injection can be to low in some

Look up the simple Dallas Lankford SSB mod, Then add a 30 Pf disk in parallel to the BFO injection capacitor.
(dont forget to re neutralize if needed)
The SSB improvement is so drastic its shocking.
I have rewritten Dallas Lankford's SSB mod for the R-390 (non A) its to easy not to try if you need.

For even cleaner performance.
Pull the AGC rectifier tube and make a voltage doubler detector with 2 1N60 and 2 .01 disc's. (make it on the bottom of the AGC tube socket)

-Joe

"Roger D. Johnson" <n1rj@pivot.net> wrote in message news:3E6E4A7F.980FA425@pivot.net...
> I downloaded the schematic for the TMC GSB-1 SSB adapter from
> BAMA a while back. It has an interesting 2nd detector using a
> 6BE6 for both AM and SSB. For SSB the sig goes into pin 7 and
> the BFO into pin 1. For AM the sig is switched to pin 1 and the
> BFO shut off. Is anyone familiar with how well this works?
>
> 73, Roger
>
>
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# 1961. Re: UTC LS-102 Modulation Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-11 23:55:23 UTC
From: Gary <gary.wheeler@attbi.comm>
Message-ID: <LHuba.45478$L1.8951@sccrnsc02>
Source record: 33683

Per Hanna's method, if I were to wind one, specs would be:

Weight - Approx. 25lbs (11kg)
Size - Approx. 6"L x 5"W x 6"H with brackets
Core - 4" stack of 0.1mm lam with 3" tongue E-I, or equivalent double C core
5,750 turns of 25ga (0.45mm) dia wire, random wound (E-I) or highly
vertically sectionized (C)
4,500H inductance ungapped core
47H inductance with 0.028" (0.7mm) gap.

I need 175ma standing current, so 25 gauge should be fine. I'd guess the
LS-102 has 23-24 ga. I ran across a table with specs for wire used in
inductors:
24AWG (0.51mm dia) , 39.0ft/ohm 21.0ohms/lb 25.7ohms/kft 1.22lbs/kf 0.54amps
0.81max amps
25AWG (0.45mm dia) , 30.9ft/ohm 33.4ohms/lb 32.4ohms/kft 0.97lbs/kf 0.43amps
0.64max amps

I don't have a winder or any of the materials, so winding one myself is
tough...

Gary

"Tom Coates" <tecoates@comcast.net> wrote in message
news:YXidnYEDZ6_3TfCjXTWcqg@comcast.com...
> I wonder what's involved in winding one.
>
> Tom
>
> "Gary" <gary.wheeler@attbi.comm> wrote in message
> news:tCdba.41716$sf5.27385@rwcrnsc52.ops.asp.att.net...
> > Anyone have or heard of one of these critters? I ran across the specs
for
> > this in a UTC catalog: 50H at 350ma. These were used once upon a time in
> > Heising modulated a.m. transmitters. I ran across the schematics in an
> ARRL
> > handbook; it was labeled as inefficient, hehe. In any case, I figure
this
> > could make a dandy plate load on a 304TL-based amplifier circuit I'm
> working
> > on. They're probably a little beefy, though; I'm guessing about 40 lbs.
If
> > anyone has any specs regarding parasitic capacitance or resonance
> frequency
> > (< 500 pf or > 3kHz respectively would be cool), or a line on where to
get

> > one, please shoot me an email.
> >
> > Thanks, Gary.
> >
> >
>
>

## 1962. Oil filled Cap needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 00:49:07 UTC
From: hillbilly3302 <davesradio@alltel.net>
Message-ID: <7uvba.20514$u12.7404770@news.alltel.net>
Source record: 33684

I'm in need of a 8 uf 2kv oil filled cap.... I have a bad one in a
Heath HA-10 Warrior amp....

Dave k5drc

ECHOLINK WB5CYX

Daves Radio Electronics

Scanner Sales and Service

Bull Shoals Lake
http://www.ozarkmountainregion.com/lakes_rivers/bull_shoals.asp

http://www.bullshoals.org/lake.htm

Crooked creek
http://www.ozarkmountainregion.com/lakes_rivers/crooked_creek.asp White
river http://www.ozarkmountainregion.com/lakes_rivers/white.asp

# 1963. FS: GE 15uf 2500VDC oil filled caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 01:31:02 UTC
From: towerstuff@aol.com
Message-ID: <20030311203102.08607.00000121@mb-mm.aol.com>
Source record: 33685

GE 15uf 2500VDC oil filled caps
$15 each +shipping, i have a few.
paypal an money orders ok
Tnx

## 1964. oil filled caps for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 01:43:02 UTC
From: towerstuff@aol.com
Message-ID: <20030311204302.14473.00000122@mb-de.aol.com>
Source record: 33686

```
Oil Filled Capacitors
(3) 10uf @1000v
(2) 6uf@1000v
(1) 8@1000v
$35 shipped to your door.
Tnx
```

# 1965. FS: (2)6KD6 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 01:44:37 UTC
From: towerstuff@aol.com
Message-ID: <20030311204437.14473.00000123@mb-de.aol.com>
Source record: 33687

(2) 6KD6 tubes
Check 100% on sencore tube checker
Appear N.O.S. but not 100% sure
$39 shipped to your door
Tnx

# 1966. WTB: Swan 240 Parts radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 01:55:42 UTC
From: w4fms@aol.com
Message-ID: <20030311205542.24614.00000138@mb-mg.aol.com>
Source record: 33688

I'm looking for the metal Swan label off a Swan 240 or 117AC supply or possibly the entire parts rig.

Frank, W4FMS

# 1967. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 01:59:54 UTC
From: Doug <doug@ycsi.net>
Message-ID: <b4m4aq$6o2$0@63.90.193.172>
Source record: 33689

Another way is to rectify a little Line Ouput audio,
filter it a touch and use it to drive the AGC line
down to prevent overload. I works very well and I
have both of my 390A's modified with it. Just adjust
the line gain to modify the agc response for SSB
reception. Makes a major difference. And, it mounts
on the rear terminal strip, no holes, no muss, no fuss.

73

Doug, K7YD
TC Montana Section

Joe wrote:
> If you want nice SSB check out this, you dont need to build that.
> Problem is the AGC is to sluggish for SSB speech and it distorts the last IF
> and detector.
> BFO injection can be to low in some
>
> Look up the simple Dallas Lankford SSB mod, Then add a 30 Pf disk in
> parallel to the BFO injection capacitor.
> (dont forget to re neutralize if needed)
> The SSB improvement is so drastic its shocking.
> I have rewritten Dallas Lankford's SSB mod for the R-390 (non A) its to easy
> not to try if you need.
>
> For even cleaner performance.
> Pull the AGC rectifier tube and make a voltage doubler detector with 2 1N60
> and 2 .01 disc's. (make it on the bottom of the AGC tube socket)
>
> -Joe
>
>
>
>
> "Roger D. Johnson" <n1rj@pivot.net> wrote in message
> news:3E6E4A7F.980FA425@pivot.net...
>
>>I downloaded the schematic for the TMC GSB-1 SSB adapter from
>>BAMA a while back. It has an interesting 2nd detector using a
>>6BE6 for both AM and SSB. For SSB the sig goes into pin 7 and
>>the BFO into pin 1. For AM the sig is switched to pin 1 and the
>>BFO shut off. Is anyone familiar with how well this works?
>>
>>73, Roger

>>
>>
>>-----== Posted via Newsfeed.Com - Uncensored Usenet News
>
> ==----------
>
>> http://www.newsfeed.com The #1 Newsgroup Service in the World!
>>-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers
>
> =-----
>
>

# 1968. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 02:59:05 UTC
From: n4buq@aol.com
Message-ID: <20030311215905.15891.00000173@mb-co.aol.com>
Source record: 33690

I have an outboard solid-state product detector. It works well, but I can tune the R390A on sideband pretty well without it and have been conidering selling it.

Barry - N4BUQ

>If anybody has an outboard product detector for these things, I would
>really appreciate hearing from them. I considered trying to build a homebrew
>with a sheet-beam tube but too many other things got in the way.
>--scott
>--
>"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1969. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 03:00:45 UTC
From: n4buq@aol.com
Message-ID: <20030311220045.15891.00000174@mb-co.aol.com>
Source record: 33691

>I know the feeling, just like the 66 Telecaster I found in Sunday nights
>garbage, blue tolex Ampeg Reverberocket included .
>My best stuff is from the curb !
>-Joe

Any chance I can ride with you some Sunday night? I'd settle for an old Fender amp and a Les Paul if it's an off night...

Barry - N4BUQ

# 1970. FA---Heathkit HW SB 104 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 03:41:33 UTC
From: p bear <kg4smn@dtccom.net>
Message-ID: <2Wxba.27890$Dp.1265@fe01.atl2.webusenet.com>
Source record: 33692

Hi all,

If anybody is looking for replacent boards fro their HW or SB 104's check it out.

Thanks,

Tracy N1RKT

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=n1rkt&include=0&since=-1&sort=3&rows=25

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.459 / Virus Database: 258 - Release Date: 2/26/2003

# 1971. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 03:50:25 UTC
From: Joe <joe.ampNOSPAM@verizon.net>
Message-ID: <58yba.16885$qB5.192@nwrddc01.gnilink.net>
Source record: 33693

Very Clever !!
Yea a little bridge rectifier across the terminals and a select capacitor
for slow AGC, sounds great
:)
-Joe

"Doug" <doug@ycsi.net> wrote in message news:b4m4aq$6o2$0@63.90.193.172...
> Another way is to rectify a little Line Ouput audio,
> filter it a touch and use it to drive the AGC line
> down to prevent overload. I works very well and I
> have both of my 390A's modified with it. Just adjust
> the line gain to modify the agc response for SSB
> reception. Makes a major difference. And, it mounts
> on the rear terminal strip, no holes, no muss, no fuss.
>
> 73
>
> Doug, K7YD
> TC Montana Section
>
>
> Joe wrote:
> > If you want nice SSB check out this, you dont need to build that.
> > Problem is the AGC is to sluggish for SSB speech and it distorts the
last IF
> > and detector.
> > BFO injection can be to low in some
> >
> > Look up the simple Dallas Lankford SSB mod, Then add a 30 Pf disk in
> > parallel to the BFO injection capacitor.
> > (dont forget to re neutralize if needed)
> > The SSB improvement is so drastic its shocking.
> > I have rewritten Dallas Lankford's SSB mod for the R-390 (non A) its to
easy
> > not to try if you need.
> >
> > For even cleaner performance.
> > Pull the AGC rectifier tube and make a voltage doubler detector with 2
1N60
> > and 2 .01 disc's. (make it on the bottom of the AGC tube socket)
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> > -Joe
> >
> >

> >
> >
> > "Roger D. Johnson" <n1rj@pivot.net> wrote in message
> > news:3E6E4A7F.980FA425@pivot.net...
> >
> >>I downloaded the schematic for the TMC GSB-1 SSB adapter from
> >>BAMA a while back. It has an interesting 2nd detector using a
> >>6BE6 for both AM and SSB. For SSB the sig goes into pin 7 and
> >>the BFO into pin 1. For AM the sig is switched to pin 1 and the
> >>BFO shut off. Is anyone familiar with how well this works?
> >>
> >>73, Roger
> >>
> >>
> >>-----------== Posted via Newsfeed.Com - Uncensored Usenet News
> >
> > ==----------
> >
> >> http://www.newsfeed.com The #1 Newsgroup Service in the World!
> >>-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers
> >
> > =-----
> >
> >
>

# 1972. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 04:06:46 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311230646.22013.00001156@mb-fa.aol.com>
Source record: 33595

In article <b4m4aq$6o2$0@63.90.193.172>, Doug <doug@ycsi.net> writes:

>Another way is to rectify a little Line Ouput audio,
>filter it a touch and use it to drive the AGC line
>down to prevent overload.

Good idea. I have a Navy Scott RCH that was modifed by Bob Roehrig in IL to do just that when the BFO's on. It works perfectly on CW/SSB, really smooth.

Especially nice since this RX is one of those typical mil jobs with a single knob that controls both RF and AF gain together. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1973. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 04:06:47 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311230647.22013.00001157@mb-fa.aol.com>
Source record: 33594

In article <3E6E4A7F.980FA425@pivot.net>, "Roger D. Johnson" <n1rj@pivot.net>
writes:

>I downloaded the schematic for the TMC GSB-1 SSB adapter from
>BAMA a while back. It has an interesting 2nd detector using a
>6BE6 for both AM and SSB. For SSB the sig goes into pin 7 and
>the BFO into pin 1. For AM the sig is switched to pin 1 and the
>BFO shut off. Is anyone familiar with how well this works?

You didn't say -- is the signal also still on pin 7 during AM?
If you hit both grids with the AM carrier, you should get a square-law
detection. But I would expect some distortion, from the sidebands beating
against each other as well as against the carrier.

Am sounds just fine as is on the R390 (A or not). And if you're going to
switch the signal around and switcht he BFO on and off, you've got the contacts
to do things right. My R390A has a mod that subs a 6BE6 in the BFO socket, and
a little plate relay to switch the audio when the BFO tube conducts. Now to
get it working .... Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1974. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 04:06:47 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030311230647.22013.00001158@mb-fa.aol.com>
Source record: 33596

In article <20030311182725.27873.00001059@mb-mj.aol.com>, n2ey@aol.com (N2EY) writes:

>Then had to carry it about a quarter mile to the car. I'm not sure, but it
>seems like all the sleeves on my long-sleeved shirts shrank about an inch
>while I was at that 'fest...

Been there! Then there was the Fest where an enterprising young man was selling two-wheel hand trucks. I bought one right there, and went back for the SP-400!
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 1975. iron

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 05:18:06 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <b4mfue$i7p@dispatch.concentric.net>
Source record: 33598

The usual suspects...
Does anyone recognise these or where they were used? Thanks for info.
1:
Collins Mod XFMR
Part # 677-1500-00
125W Response 100 - 5000
Turns ratio Pri 1 - sec 1.77 - 1
Pri 2 - sec 3.85-1
Z pri 12500
sec 10000
Test Voltage 7500
2:
UTC H5539 ( mod xfmr)
NT5148
TF 1A 13YY
500 MA BA DC ES
4.5 10K ohms
300 - 7KC
500 watts
3:
Hoffman NL980976-1
TF 1A 14YY
Pri 22k ohms CT 130 MA
Sec 6K 7K 8KOHMS 340 MA
100 - 4500 cps +/- 1db
355 watts
TS-370 MFG by
Transonic Inc.
Bakersfield CA

## 1976. WTB receiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 11:47:03 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0303120347.2c966478@posting.google.com>
Source record: 33599

Looking for an older general coverage receiver (project) working or not, please email me with details, thanks

gip11@yahoo.com

# 1977. Re: Eico 723 Low Grid Drive

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 11:50:56 UTC
From: Lennart <len@hagagymnasiet.com>
Message-ID: <3E6F1F20.40709@hagagymnasiet.com>
Source record: 33600

> Of course it chirps, with the chirp getting progressively worse from 80
> to 10. 15 seems to be the worst.
>
> Any suggestions?

I changed the VFO buffer/doubler tube to 6AU6 which has less feedback
than the original 6CB6. The chirp is now only slightly noticeble on the
28 MHz band. Pins 2 and 7 on the socket must be reversed.
There was hum from the VFO, so I feed the oscillator heater with DC from
a rectifier diode and a 1000 uF filter cap. Changing the tube didn't help.

73 de Len, SM5DFF
My e-mail address: sm5dff@home.se

# 1978. Please help... KRIS 23+ CB Base Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 14:01:28 UTC
From: k5dh@raytheon.com
Message-ID: <Y4Hba.132$35.858@dfw-service2.ext.raytheon.com>
Source record: 33601
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Greetings from Texas!

I am restoring a Kris 23+ tube-type CB radio base station.
It came to me with no tubes installed, and no other info.
I need to know what tubes are used in this set. My radio
is a later model. The earlier model, which is covered in
Sams Photofacts volume 45, is different from the later
model in many ways (the two models don't even have the same
number of tubes in them!). Is there a Sams for the later
model? If so, what volume? At least knowing what all of
the tube types are will be a start.

Thanks and 73,
Dean, K5DH

PS: To the hams who will no doubt be tempted to bitch at
me for posting a CB-related query on the ham radio groups,
I'd like to point out that hams have been a much better
source for this kind of information than CBers. I guess
that's because the majority of hams used to be CBers. -DH

# 1979. Re: Please help... KRIS 23+ CB Base Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 15:14:01 UTC
From: Royce Dean <Royce345@ibm.net>
Message-ID: <Z8Iba.61606$qi4.40325@rwcrnsc54>
Source record: 33602
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Here ya go Dean.
http://www.oldtuberadio.com/radios/kris/23+/kris23+(Tubes).htm

"K5DH" <k5dh@raytheon.com> wrote in message
news:Y4Hba.132$35.858@dfw-service2.ext.raytheon.com...
> Greetings from Texas!
>
> I am restoring a Kris 23+ tube-type CB radio base station.
> It came to me with no tubes installed, and no other info.
> I need to know what tubes are used in this set. My radio
> is a later model. The earlier model, which is covered in
> Sams Photofacts volume 45, is different from the later
> model in many ways (the two models don't even have the same
> number of tubes in them!). Is there a Sams for the later
> model? If so, what volume? At least knowing what all of
> the tube types are will be a start.
>
> Thanks and 73,
> Dean, K5DH
>
> PS: To the hams who will no doubt be tempted to bitch at
> me for posting a CB-related query on the ham radio groups,
> I'd like to point out that hams have been a much better
> source for this kind of information than CBers. I guess
> that's because the majority of hams used to be CBers. -DH
>

# 1980. Re: WTB receiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 16:13:32 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3E6F5CAC.8000106@igs.net>
Source record: 33603

gip11 wrote:
> Looking for an older general coverage receiver (project) working or
> not, please email me with details, thanks
>
> gip11@yahoo.com

That's a kind of broad request. Can you at least narrow down the price range a bit?

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 1981. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 16:27:59 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <jeJba.2471$S%3.144681@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33604
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

while diagnosing the receiver I noticed some 'broken' parts that I would like to replace. if anyone has a junk r390 parts radio or a parted out rf deck I need to 2 cores or slugs on the rf deck these slugs are from the Z210 and T204 inductors. still chasing the main receive problem. I can here the calibrator very faintly with the bfo on but cannot hear anything with the bfo off.I think the meter pegging is just from control on if assembly out of adj?while listening to the calibrator with the bfo on I played with some controls: af and rf gain seem to work,of course bfo control works and also the filter width control. I have pulled the power supply, af assembly,if assembly and rf deck with no noticable burnt parts. I do have 180 volts in test jack.al tube filaments are lit. receiver is missing the 3tf7 ballast tube but I was told 50 ohm resistor at 10w's would keep radio running? seems to work ok. maybe should do 12bh7 mod? I figure if I gewt no receive at all should be in rf deck? John

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
news:9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net...
> I just acquired a r-390/urr and after plugging it in it lights but no
> receive audio.on the rear of set is a remote control connector pins a-k.
do
> any have to be shorted to get receive, seems as if radio is being muted
and
> carrier level meter is pegged at 100 db. any and all help would be
> appreciated.
> also I cannot return the radio because I trash picked it. good find if I
get
> it to work.
>
>
> --
> John Haberkern W3AYT
> w3ayt@arrl.net
>
>

# 1982. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 16:34:43 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <DkJba.2477$S%3.145832@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33605
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

by looking at the schematics I would say no to the jumper. I am going in a different direction than connections or settings. John

"Bob M." <xxxxx@yyyy.zzz> wrote in message news:CTydnUYyts0QvPCjXTWcqw@comcast.com...
> Yeah, yeah, but did you figure out if you needed a jumper on the back to get
> it working, and if so, did you try it yet??? Inquiring minds want to know !
>
> Bob M.
> ======
> "John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
> news:JmWaa.10451$1v.722904@bgtnsc04-news.ops.worldnet.att.net...
> > thanks to all who replied or thought of replying, I didn't just turn the
> > radio on and sit in front of it and stare at it, I turned knobs turned
> > switches trying to get it to do something. I have been a ham for 25 yrs
> and
> > have a basement full of radios and know how to tune and operate most but
> > this is the first time I have had the pleasure to lay my hands on a
'390'.
> > did get a nice e-mail where to find the manuals and since have
downloaded
> > all 3 manuals and a lot of hints and kinks from the i-net. now it is
time
> to
> > dig in and start signal tracing. also I got a few e-mails that stated
"if
> > you don't want it I'll buy it from you",I never said it was for sale? I
> > asked for help to get it going, some in the ham community never cease to
> > amaze me.any how I am welcoming any and all help from r390 users and
> > especially those who know the inards of this classic rcvr.I will keep
> > posting on my progress and ask questions as they arise. John W3AYT
> >
> >
> > "Tony Hwang" <dragon40@shaw.ca> wrote in message
> > news:3E6AAC1B.6030007@shaw.ca...
> > > Hi,
> > > You mean CCW.
> > > Tony, VE6CGX
> > >
> > > Max wrote:
> > > > Hello John

> > > >
> > > >
> > > >>any have to be shorted to get receive, seems as if radio is being
> muted
> > > >
> > > > and
> > > >
> > > >>carrier level meter is pegged at 100 db. any and all help would be
> > > >>appreciated.
> > > >
> > > >
> > > > Sounds like the RF gain is turned fully CW.
> > > >
> > > > Max
> > > >
> > > >
> > >
> >
> >
>
>

# 1983. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 16:59:31 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4np7r$e2g$1@bob.news.rcn.net>
Source record: 33606
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

If you have all the pieces of the broken slugs, don't
be afraid to crazy glue them back together. They will
work just fine.

-Chuck, WA3UQV

John Haberkern wrote:
> while diagnosing the receiver I noticed some 'broken' parts that I would
> like to replace. if anyone has a junk r390 parts radio or a parted out rf
> deck I need to 2 cores or slugs on the rf deck these slugs are from the Z210
> and T204 inductors. still chasing the main receive problem. I can here the
> calibrator very faintly with the bfo on but cannot hear anything with the
> bfo off.I think the meter pegging is just from control on if assembly out of
> adj?while listening to the calibrator with the bfo on I played with some
> controls: af and rf gain seem to work,of course bfo control works and also
> the filter width control. I have pulled the power supply, af assembly,if
> assembly and rf deck with no noticable burnt parts. I do have 180 volts in
> test jack.al tube filaments are lit. receiver is missing the 3tf7 ballast
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> "John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
> news:9k5aa.5894$1v.398566@bgtnsc04-news.ops.worldnet.att.net...
>
>>I just acquired a r-390/urr and after plugging it in it lights but no
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>>appreciated.
>>also I cannot return the radio because I trash picked it. good find if I
>
> get
>
>>it to work.
>>
>>

>>--
>>John Haberkern W3AYT
>>w3ayt@arrl.net
>>
>>
>
>
>

# 1984. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 17:10:47 UTC
From: N2EY@AOL.COM
Message-ID: <c2356669.0303120910.7f699d68@posting.google.com>
Source record: 33607

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20030311230647.22013.00001158@mb-fa.aol.com>...
> In article <20030311182725.27873.00001059@mb-mj.aol.com>, n2ey@aol.com (N2EY)
> writes:
>
> >Then had to carry it about a quarter mile to the car. I'm not sure, but it
> >seems like all the sleeves on my long-sleeved shirts shrank about an inch
> >while I was at that 'fest...
>
> Been there!

Haven't we all, at one time or another? ;-)

> Then there was the Fest where an enterprising young man was
> selling two-wheel hand trucks. I bought one right there, and went back for > the
> SP-400!

What a great idea! Here's another: RENT the hand trucks!

--

Had an EFJ Valiant once, but sold it because the dern thing was so
big'n'heavy. Wish EFJ had built the thing in two boxes, like the 500.

73 de Jim, N2EY

# 1985. Collins Radio 51S1 PTO - NEW!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 18:49:59 UTC
From: ronfol@ktc.com
Message-ID: <3e6f8013.14855603@news.ktc.com>
Source record: 33608

New 70K7 PTO unit for the 51S1 receiver. This one is factory
tagged, uncut leads, never installed and kept under plastic. Can send
a picture if needed. If you need it make and offer. Thanks!
ronfol@ktc.com

# 1986. Re: Please help... KRIS 23+ CB Base Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 19:30:15 UTC
From: k5dh@raytheon.com
Message-ID: <bVLba.137$35.732@dfw-service2.ext.raytheon.com>
Source record: 33610
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Unfortunately, there's still a "disconnect" somewhere. The
tube list on that web site sez 6AQ5 for the audio amp, but
my set has a 9-pin socket, so it can't use a 6AQ5. It has
not been modified by a user, so there must have been more
than two versions. Could be a 6BQ5, 6AW8, 6GW8, etc. I'll
have to find someone who has a radio of the same version as
mine and see what theirs has. :(

The search continues...

73,
Dean K5DH

In article <Z8Iba.61606$qi4.40325@rwcrnsc54>, Royce345@ibm.net says...
>
>Here ya go Dean.
>http://www.oldtuberadio.com/radios/kris/23+/kris23+(Tubes).htm
>
>
>"K5DH" <k5dh@raytheon.com> wrote in message
>news:Y4Hba.132$35.858@dfw-service2.ext.raytheon.com...
>> Greetings from Texas!
>>
>> I am restoring a Kris 23+ tube-type CB radio base station.
>> It came to me with no tubes installed, and no other info.
>> I need to know what tubes are used in this set. My radio
>> is a later model. The earlier model, which is covered in
>> Sams Photofacts volume 45, is different from the later
>> model in many ways (the two models don't even have the same
>> number of tubes in them!). Is there a Sams for the later
>> model? If so, what volume? At least knowing what all of
>> the tube types are will be a start.
>>
>> Thanks and 73,
>> Dean, K5DH
>>
>> PS: To the hams who will no doubt be tempted to bitch at
>> me for posting a CB-related query on the ham radio groups,
>> I'd like to point out that hams have been a much better
>> source for this kind of information than CBers. I guess
>> that's because the majority of hams used to be CBers. -DH
>>
>
>

# 1987. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 19:32:11 UTC
From: p bear <kg4smn@dtccom.net>
Message-ID: <qRLba.30713$Dp.26314@fe01.atl2.webusenet.com>
Source record: 33609

No a real enterpriser uses a golf cart and delivers to your car.

N2EY <N2EY@AOL.COM> wrote in message
news:c2356669.0303120910.7f699d68@posting.google.com...
> knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20030311230647.22013.00001158@mb-fa.aol.com>...
> > In article <20030311182725.27873.00001059@mb-mj.aol.com>, n2ey@aol.com
(N2EY)
> > writes:
> >
> > >Then had to carry it about a quarter mile to the car. I'm not sure, but
it
> > >seems like all the sleeves on my long-sleeved shirts shrank about an
inch
> > >while I was at that 'fest...
> >
> > Been there!
>
> Haven't we all, at one time or another? ;-)
>
> > Then there was the Fest where an enterprising young man was
> > selling two-wheel hand trucks. I bought one right there, and went back
for > the
> > SP-400!
>
> What a great idea! Here's another: RENT the hand trucks!
>
> --
>
> Had an EFJ Valiant once, but sold it because the dern thing was so
> big'n'heavy. Wish EFJ had built the thing in two boxes, like the 500.
>
> 73 de Jim, N2EY

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.459 / Virus Database: 258 - Release Date: 2/27/2003

# 1988. WANTED Info: PCM FM 351 8ch VHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 20:07:05 UTC
From: The Bear <thebear@optushome.com.au>
Message-ID: <3e6f9365$0$11661$afc38c87@news.optusnet.com.au>
Source record: 33611
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Hi All,
Firstly, I would like to appologize for the cross post,
for those it anoys, but desperation has set in.

I would like schematics & any other relevant information for a
PCM FM 351 8ch VHF radio, Model 351E Serial 5139
It appears to be approx. mid '80's vintage.

Made by PCM Electronics Pty/Ltd. Melbourne, Australia.
This is now a non-existant company.
In the true spirit of Amateur/Ham Radio I wish to
modify this unit to press into service for Amateur
Radio use as I'm close to AOCP/AOLCP License.
Regs exam pending :)

To see what it looks like goto:
http://www.thebear.dropbear.id.au/Radio/

Please forward any info by email on the WEB Page
if possible thanks.

TIA

The Bear();

# 1989. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 20:30:35 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030312153035.22013.00001172@mb-fa.aol.com>
Source record: 33612

In article <c2356669.0303120910.7f699d68@posting.google.com>, N2EY@AOL.COM (N2EY) writes:

>What a great idea! Here's another: RENT the hand trucks!

But I've used that hand truck plenty since then, moving junque around the garage or the basement.

Maybe start a new thread: How to move our big rigs around, especially as they get heavier over the years. I tend to keep my favorite RX on rugged wooden tables with casters, like those microwave carts, or an old school desk with casters added.

A desk swivel chari makes a good temporary BA carrier too. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1990. Info needed for HP-410C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 21:21:07 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3E6FA4D1.C3D3B39@gte.net>
Source record: 33613
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Need manual and schematic for HP-410C VTVM. Thanks de Fred....

# 1991. Re: Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 21:30:22 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <OFNba.458$Kc5.51299@news2.east.cox.net>
Source record: 33614

It is transformer coupled. Push Pull.

Peter

"Tito Tavella" <lu6dbu@infovia.com.ar> wrote in message
news:b4lm2c$21c0r6$1@ID-103975.news.dfncis.de...
> If bias in 42's tubes final output is positive, probably the coupled
> capacitor to grid is bad. verify it or reeplace.-
> Regards
> tito
> LU6DBU
> JJ <radiobuffo@mailcity.moc> escribi&#65533; en el mensaje de noticias
> 3E5D8AFF.9030805@mailcity.moc...
> >
> >
> > Brian Denley wrote:
> > > I am attempting to restore and nice looking Philco 660X console. The
> > > fullwave rectifier tube (80) tests OK but.....how hot is this tube
> supposed
> > > to get ?!!? Yikes - you could cook a roast near this thing. Sound
> right?
> > >
> > > --
> > > Brian Denley
> > > http://home.attbi.com/~bdenley/index.html
> >
> > The 80 tube will get pretty hot. Do you see any orange or red
> > coloring of the plates? If not, then it is probably OK. Can you
> > hold your hand on the transfromer after about 20 minutes or so?
> > Have you changed the filter caps yet? Check the bias voltage on
> > the 42 output tubes, if it is too positive the tubes will draw too
> > much current. Is the B+ voltage up to spec?
> >
>
>

## 1992. Re: WTB receiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 22:14:29 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030312171429.12900.00000871@mb-fg.aol.com>
Source record: 33615

In article <3E6F5CAC.8000106@igs.net>, John Bartley <jcb@igs.net> writes:

>> Looking for an older general coverage receiver (project) working or
>> not, please email me with details, thanks
>>
>> gip11@yahoo.com
>
>That's a kind of broad request. Can you at least narrow down the price
>range a bit?

Yes, and maybe an age range, and how about a QTH? When dealing with these older radios, local pick-up and delivery are worth thinking about.

If you're anywhere near Maine, I have some opportunities for you!
--Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1993. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 22:14:29 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030312171429.12900.00000872@mb-fg.aol.com>
Source record: 33616

In article <qRLba.30713$Dp.26314@fe01.atl2.webusenet.com>, "p bear"
<kg4smn@dtccom.net> writes:

>No a real enterpriser uses a golf cart and delivers to your car.

Golf carts? Sounds like a Fest where they deal only in Watkins-Johnson and
late model Racals, and Collins gear :-) --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1994. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 22:28:40 UTC
From: rmundy@hotmail.com
Message-ID: <f4b2800.0303121428.58e9e11e@posting.google.com>
Source record: 33617
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

mikea@mikea.ath.cx (Mike Andrews) wrote in message news:<b4l31g$q55$7@puck.litech.org>...
> In <d17275c.0303101602.761821d7@posting.google.com> (rec.radio.amateur.boatanchors),
Terry wrote:
> > "Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
> > > Embarrassed, heck! I'd probably tear the door off my car rushing to the
> > > curbside if I saw an R390 sitting there!
> > >
> > > :-)
> > >
> > > Phil
>
> > Hey, I have a mild hernia, surgery was not suggested, but, I suspect
> > I would hurt myself lifting that sucker in to the car.
> > All that is on the curb around here are old washing machines and
> > rusted out grills. A R390 on in the trash. I am living in the
> > wrong part of the world!
> > I hope he gets it going.

Well I got my R390A from an old army supply sergant who brought it home
so his wife could listen to shortwave from her home island. When it
stopped working he put it down his basement until yours truely came
along. Got it free and help loading it in the car!

I took it to Rick at Miltronics in Toledo, Ohio. He restored everything,
thats all Rick works on are the R390A's. They are sent to him from all
over the world.

I still remember having to have a Top Secret clearance to operate that
receiver back in the early 60's. I was a young Air Force radio operator
back then. Got it sitting next to my Icom 781 and it works great. I
had forgotten it does not have a built in speaker, so I use my headfones.
Sure brings back a lot of memories from those days.

73's

Roger
K8AIR

>
> I'm going to make you folks weep with rage and grief.
>
> When I was outprocessing from a TDY at Osan AB, Korea, back in 1969,
> I walked by the MARS shack as they were tossing *several* R-390s

> (non-A, IIRC) into a dumpster. I was told I could have as many as I
> wanted, but my hold baggage was already en route, and there was no
> way I could lug one onto the plane. *sigh*

# 1995. Re: Please help... KRIS 23+ CB Base Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-12 23:01:13 UTC
From: kludge@panix.com
Message-ID: <b4oe7p$hbb$1@panix2.panix.com>
Source record: 33618
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

K5DH <k5dh@raytheon.com> wrote:
>Unfortunately, there's still a "disconnect" somewhere. The
>tube list on that web site sez 6AQ5 for the audio amp, but
>my set has a 9-pin socket, so it can't use a 6AQ5. It has
>not been modified by a user, so there must have been more
>than two versions. Could be a 6BQ5, 6AW8, 6GW8, etc. I'll
>have to find someone who has a radio of the same version as
>mine and see what theirs has. :(

You trying to figure out what is supposed to be there?

Find the pin for the plate, the pin for the control grid, and the
filament pins, and we'll see what we can come up with.

>>> PS: To the hams who will no doubt be tempted to bitch at
>>> me for posting a CB-related query on the ham radio groups,
>>> I'd like to point out that hams have been a much better
>>> source for this kind of information than CBers. I guess
>>> that's because the majority of hams used to be CBers. -DH

The majority of hams used to be CBers? What?
Anyway, you put some nice 10M crystals in that thing, a BFO,
and a key, and then you might be getting somewhere.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 1996. FS: Johnson phone patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 00:11:12 UTC
From: k9sqg@aol.com
Message-ID: <20030312191112.10351.00000102@mb-ck.aol.com>
Source record: 33619

$20 shipped to your door, excellent condition, with copy of manual. CONUS only please.

73s,

Evan

## 1997. WTB xformer for L4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 00:22:00 UTC
From: John <K6KOI@adelphia.net>
Message-ID: <IaQba.39$z_3.24600@news1.news.adelphia.net>
Source record: 33620

Anyone parting out a power supply for an Drake L4-B amp? Looks like I need a power transformer.

# 1998. Re: Please help... KRIS 23+ CB Base Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 01:25:38 UTC
From: Lou <tech@dp.net>
Message-ID: <b4op0o$47o$1@news.dp.net>
Source record: 33622
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

E-Mail me directly with some updates on your dilemma. I have I believe, two or more versions of schematics and I think I have a set down in my shop to boot.

--
Lou/Tech@DP.NET

C.L. Furlong Enterprises
P.O. Box 289
514 Railroad St.
Stockdale, PA 15483
Phone: 724-938-7808
E-Mail: Tech@DP.NET

Electronics Plus: Radio Repairs, FCC Licenses, Components, Cable, etc.
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Checks must clear before shipping
"K5DH" <k5dh@raytheon.com> wrote in message
news:bVLba.137$35.732@dfw-service2.ext.raytheon.com...
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> tube list on that web site sez 6AQ5 for the audio amp, but
> my set has a 9-pin socket, so it can't use a 6AQ5. It has
> not been modified by a user, so there must have been more
> than two versions. Could be a 6BQ5, 6AW8, 6GW8, etc. I'll
> have to find someone who has a radio of the same version as
> mine and see what theirs has. :(
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> The search continues...
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> 73,
> Dean K5DH
>
> In article <Z8Iba.61606$qi4.40325@rwcrnsc54>, Royce345@ibm.net says...
> >
> >Here ya go Dean.
> >http://www.oldtuberadio.com/radios/kris/23+/kris23+(Tubes).htm
> >
> >
> >"K5DH" <k5dh@raytheon.com> wrote in message
> >news:Y4Hba.132$35.858@dfw-service2.ext.raytheon.com...
> >> Greetings from Texas!

> >>
> >> I am restoring a Kris 23+ tube-type CB radio base station.
> >> It came to me with no tubes installed, and no other info.
> >> I need to know what tubes are used in this set. My radio
> >> is a later model. The earlier model, which is covered in
> >> Sams Photofacts volume 45, is different from the later
> >> model in many ways (the two models don't even have the same
> >> number of tubes in them!). Is there a Sams for the later
> >> model? If so, what volume? At least knowing what all of
> >> the tube types are will be a start.
> >>
> >> Thanks and 73,
> >> Dean, K5DH
> >>
> >> PS: To the hams who will no doubt be tempted to bitch at
> >> me for posting a CB-related query on the ham radio groups,
> >> I'd like to point out that hams have been a much better
> >> source for this kind of information than CBers. I guess
> >> that's because the majority of hams used to be CBers. -DH
> >>
> >
> >
>

## 1999. KDK2033

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 01:30:20 UTC
From: Lou <tech@dp.net>
Message-ID: <b4op9m$482$1@news.dp.net>
Source record: 33623

Not sure if my post came up or not. I have a manual I can copy and ship for cost.

--
Lou/Tech@DP.NET

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P.O. Box 289
514 Railroad St.
Stockdale, PA 15483
Phone: 724-938-7808
E-Mail: Tech@DP.NET

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We sell NEW AND USED. Store - Online - E-Bay. Pay by - Cash, Check, Money Order - Postal - Bank - CU only. "PA residents must pay 6% Sales Tax"
Checks must clear before shipping

# 2000. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 01:30:52 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3E6FDF4C.6A3A011@erols.com>
Source record: 33621
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

***At the present price of electricity and the probability that it
will go no place but up, the cost of operating an R-390 with it's
large abundance of tubes will be high. As I recall it also has a
circuit that keeps the oscillator filament on when you shut off the
receiver. This is to retain frequency stability for a quick turn on.
Hot receiver for CW and RTTY, though. Yup, it is a heavy sucker too.
73 Murray, K3BEQ

Roger Mundy wrote:
>
> mikea@mikea.ath.cx (Mike Andrews) wrote in message
news:<b4l31g$q55$7@puck.litech.org>...
> > In <d17275c.0303101602.761821d7@posting.google.com> (rec.radio.amateur.boatanchors),
Terry wrote:
> > > "Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<Qcxaa.9923$wJ1.943515@newsread2.prod.itd.earthlink.net>...
> > > > Embarrassed, heck! I'd probably tear the door off my car rushing to the
> > > > curbside if I saw an R390 sitting there!
> > > >
> > > > :-)
> > > >
> > > > Phil
> >
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> > > rusted out grills. A R390 on in the trash. I am living in the
> > > wrong part of the world!
> > > I hope he gets it going.
>
> Well I got my R390A from an old army supply sergant who brought it home
> so his wife could listen to shortwave from her home island. When it
> stopped working he put it down his basement until yours truely came
> along. Got it free and help loading it in the car!
>
> I took it to Rick at Miltronics in Toledo, Ohio. He restored everything,
> thats all Rick works on are the R390A's. They are sent to him from all
> over the world.
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> I still remember having to have a Top Secret clearance to operate that
> receiver back in the early 60's. I was a young Air Force radio operator
> back then. Got it sitting next to my Icom 781 and it works great. I
> had forgotten it does not have a built in speaker, so I use my headfones.

> Sure brings back a lot of memories from those days.
>
> 73's
>
> Roger
> K8AIR
>
> >
> > I'm going to make you folks weep with rage and grief.
> >
> > When I was outprocessing from a TDY at Osan AB, Korea, back in 1969,
> > I walked by the MARS shack as they were tossing *several* R-390s
> > (non-A, IIRC) into a dumpster. I was told I could have as many as I
> > wanted, but my hold baggage was already en route, and there was no
> > way I could lug one onto the plane. *sigh*

# 2001. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 02:23:59 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4oqa8$dti$2@bob.news.rcn.net>
Source record: 33624
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

R390A's, atleast, have a built in oven that keeps the crystals,
and VFO warm so they don't drift when ambient temperature changes.

They also have a switch that shuts off the ovens if you don't need
them.

The power consumption with the ovens on is about 220 watts. Off, it is
about 80 watts. Just like a light bulb. Hardly worth getting in
a tizz over.

-Chuck, WA3UQV

Murray Green wrote:
>
> ***At the present price of electricity and the probability that it
> will go no place but up, the cost of operating an R-390 with it's
> large abundance of tubes will be high. As I recall it also has a
> circuit that keeps the oscillator filament on when you shut off the
> receiver. This is to retain frequency stability for a quick turn on.
> Hot receiver for CW and RTTY, though. Yup, it is a heavy sucker too.
> 73 Murray, K3BEQ
>
> Roger Mundy wrote:
>
>>mikea@mikea.ath.cx (Mike Andrews) wrote in message
news:<b4l31g$q55$7@puck.litech.org>...
>

# 2002. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 02:45:30 UTC
From: mikea@mikea.ath.cx
Message-ID: <b4orca$40o$2@puck.litech.org>
Source record: 33625
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

In <f4b2800.0303121428.58e9e11e@posting.google.com> (rec.radio.amateur.boatanchors), Roger Mundy wrote:

> Well I got my R390A from an old army supply sergant who brought it home
> so his wife could listen to shortwave from her home island. When it
> stopped working he put it down his basement until yours truely came
> along. Got it free and help loading it in the car!

> I took it to Rick at Miltronics in Toledo, Ohio. He restored everything,
> thats all Rick works on are the R390A's. They are sent to him from all
> over the world.

Erm ... not exactly, as the rental-car ad has it. Rick did a *great*
job on an all-Collins R-390 (non-A) that he sold me two years ago. It
is at the high end of superb.

> I still remember having to have a Top Secret clearance to operate that
> receiver back in the early 60's. I was a young Air Force radio operator
> back then. Got it sitting next to my Icom 781 and it works great. I
> had forgotten it does not have a built in speaker, so I use my headfones.
> Sure brings back a lot of memories from those days.

And, as my MARS-shack story shows, in 1969 they were UNCLAS and being
retired from use by MARS. Are you sure that you didn't need the TS to
be where the gear was? I've never seen an R-390 or R-390A with any
sort of classification legend on *it*. On the cover over the window
showing the frequency, sure.

--
"bing-bong. Brimish Rull regret that mumble maz bem dermumble a mir
mumble mumble bimble late. Passengers mizzing to mumble rimble mumble
are advised to momble mar at murmble. Thank you mor mumble mimbling
Brimble mum. bing-bong." -- Gary "Wolf" Barnes, the Monastery

# 2003. FS Hammarlund HQ-170 and matching speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 02:58:56 UTC
From: Ron Gerut <rgerut@megsinet.net>
Message-ID: <3E6FF3F0.A1894C6@megsinet.net>
Source record: 33626

Hi!

I am selling an HQ-170 Hammarlund receiver with matching speaker. The receiver is in great working order. It is a triple conversion receiver and covers 160 through 6 meters. It does have working original clock on the receiver, which is hard to find for a Hammarlund. Nothing needed done to it. Also cosmetically it is great. No scratches or dents on it. Looks new. The speaker looks and works great as well. I believe it is a 10 inch matching speaker.. I give it a 9 out of 10. There is one little dent on the upper back corner of the speaker and a few scratches on the side and top. I am asking for $300.00 for the receiver and $50.00 for the speaker. A manual will be included with the receiver. Shipping will be and additional fee separate from the price of the receiver and speaker. Hope to hear from someone soon.

Ron
K9KLT 73's

## 2004. Re: Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 03:29:08 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030312222908.20346.00000246@mb-mm.aol.com>
Source record: 33627

In article <OFNba.458$Kc5.51299@news2.east.cox.net>, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> writes:

>It is transformer coupled. Push Pull.

Ture, but the driver is also a big fat 42 tube. Check that the cap that feeds its grid isn't shorted. Also make sure that the push-pull output tubes have negative bias ontheir grids or their cathodes are positive. A shorted cathode bypass cap, or bias filter cap, could rob your bias there. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2005. Re: WTB receiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 03:47:23 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3e6ffd04_2@corp-news.newsgroups.com>
Source record: 33628

Mike Knudsen wrote:
>
> If you're anywhere near Maine, I have some opportunities for you!
> --Mike K. AA1UK

Was that you that had the SX28's to give away Mike? :~)

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

## 2006. WANTED: Star Roamer RX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 04:31:34 UTC
From: Don <don-com1@attbi.com>
Message-ID: <GQTba.68907$6b3.248956@rwcrnsc51.ops.asp.att.net>
Source record: 33629

WANTED:

Knight Kit Star Roamer Receiver alive and in good condition.

Don W6PJJ

# 2007. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 05:02:08 UTC
From: Steve KA4TMB <sheyde@comcast.net>
Message-ID: <5k6dnXJXtdNNje2jXTWcpw@comcast.com>
Source record: 33630
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

"Murray Green" <mgreen@erols.com> wrote in message news:3E6FDF4C.6A3A011@erols.com...
>
>
> ***At the present price of electricity and the probability that it
> will go no place but up, the cost of operating an R-390 with it's
> large abundance of tubes will be high. As I recall it also has a
> circuit that keeps the oscillator filament on when you shut off the
> receiver. This is to retain frequency stability for a quick turn on.
> Hot receiver for CW and RTTY, though. Yup, it is a heavy sucker too.
> 73 Murray, K3BEQ
>

Hi Murray,

I've been told that a couple of nukes high in the atmosphere and the EMPs will destroy anything
digital. Then only the ones with the tube rigs will be on the air. 'Course we probably won't have
commercial/residential power then either ?

73, Steve KA4TMB

# 2008. FA: Memory lane with a PICKETT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 07:10:37 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <N9Wba.47$1B.82714@news3.news.adelphia.net>
Source record: 33631

Who needs a Calculator when you can have a PICKETT..

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14018&item=3213968505
&rd=1

# 2009. Re: WANTED Info: PCM FM 351 8ch VHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 08:48:25 UTC
From: Matt <piss.off@spammers.com>
Message-ID: <YqXba.2217$LT.6819@newsfeeds.bigpond.com>
Source record: 33632
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Looks suspiciously like a Philips 828 to me - is it a crystal controlled radio by any chance? Also does it have a label down near the back with information on it - i.e. model, serial, etc? Are there more numbers on the ID plate than what you have already provided?

Matt

"The Bear" <thebear@optushome.com.au> wrote in message news:3e6f9365$0$11661$afc38c87@news.optusnet.com.au...
> Hi All,
> Firstly, I would like to appologize for the cross post,
> for those it anoys, but desperation has set in.
>
> I would like schematics & any other relevant information for a
> PCM FM 351 8ch VHF radio, Model 351E Serial 5139
> It appears to be approx. mid '80's vintage.
>
> Made by PCM Electronics Pty/Ltd. Melbourne, Australia.
> This is now a non-existant company.
> In the true spirit of Amateur/Ham Radio I wish to
> modify this unit to press into service for Amateur
> Radio use as I'm close to AOCP/AOLCP License.
> Regs exam pending :)
>
> To see what it looks like goto:
> http://www.thebear.dropbear.id.au/Radio/
>
> Please forward any info by email on the WEB Page
> if possible thanks.
>
>
> TIA
>
> The Bear();
>

# 2010. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 09:13:47 UTC
From: starman <starman@tech.net>
Message-ID: <3E704BCB.500200CE@tech.net>
Source record: 33633
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

3/13/03

The cost of electricity has gone up more than 30% during the past three
months in my area. That may not be significant for a device using
80-watts on stand-by, but when you include all the other electrical
devices in the house it adds up.
*****

Chuck Harris wrote:
>
> R390A's, atleast, have a built in oven that keeps the crystals,
> and VFO warm so they don't drift when ambient temperature changes.
>
> They also have a switch that shuts off the ovens if you don't need
> them.
>
> The power consumption with the ovens on is about 220 watts. Off, it is
> about 80 watts. Just like a light bulb. Hardly worth getting in
> a tizz over.
>
> -Chuck, WA3UQV
>
> Murray Green wrote:
> >
> > ***At the present price of electricity and the probability that it
> > will go no place but up, the cost of operating an R-390 with it's
> > large abundance of tubes will be high. As I recall it also has a
> > circuit that keeps the oscillator filament on when you shut off the
> > receiver. This is to retain frequency stability for a quick turn on.
> > Hot receiver for CW and RTTY, though. Yup, it is a heavy sucker too.
> > 73 Murray, K3BEQ

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 2011. Re: WANTED Info: PCM FM 351 8ch VHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 11:15:52 UTC
From: budgie <budgie@nowhere.cantech.net.au>
Message-ID: <3e706843.565826@news.cantech.net.au>
Source record: 33634
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Thu, 13 Mar 2003 19:48:25 +1100, "Matt" <piss.off@spammers.com>
wrote:

>Looks suspiciously like a Philips 828 to me

Nope, it's the genuine thing.

# 2012. Re: WANTED: Star Roamer RX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 12:55:42 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3E707F58.3955AC32@gte.net>
Source record: 33635

Don wrote:

> WANTED:
>
> Knight Kit Star Roamer Receiver alive and in good condition.
>
> Don W6PJJ

If you do not have an aversion to E-Bay, you will find 2 or 3 every week
F.A.

Dale W4OP

# 2013. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 15:21:29 UTC
From: kludge@panix.com
Message-ID: <b4q7lp$p6n$1@panix2.panix.com>
Source record: 33636
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Steve KA4TMB <sheyde@comcast.net> wrote:
>"Murray Green" <mgreen@erols.com> wrote in message news:3E6FDF4C.6A3A011@erols.com...
>>
>> ***At the present price of electricity and the probability that it
>> will go no place but up, the cost of operating an R-390 with it's
>> large abundance of tubes will be high. As I recall it also has a
>> circuit that keeps the oscillator filament on when you shut off the
>> receiver. This is to retain frequency stability for a quick turn on.
>> Hot receiver for CW and RTTY, though. Yup, it is a heavy sucker too.
>> 73 Murray, K3BEQ
>
>I've been told that a couple of nukes high in the atmosphere and the EMPs will destroy anything
>digital. Then only the ones with the tube rigs will be on the air. 'Course we probably won't have
>commercial/residential power then either ?

No problem, just get a GRC-109 with the hand-crank generator.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2014. How To Handle Heavy BAs (was Re: Collins r-390 question)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 15:31:52 UTC
From: N2EY@AOL.COM
Message-ID: <c2356669.0303130731.5436555@posting.google.com>
Source record: 33637

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20030312153035.22013.00001172@mb-fa.aol.com>...
> In article <c2356669.0303120910.7f699d68@posting.google.com>, N2EY@AOL.COM
> (N2EY) writes:
>
> >What a great idea! Here's another: RENT the hand trucks!
>
> But I've used that hand truck plenty since then, moving junque around the
> garage or the basement.

Then it was a good buy!

Don't forget to bring along bits of old carpet or blanket to protect
the paint job.

I remember when I sold my two EFJ Viking IIs and 122 VFO (sniff).
Buyer showed up with a hand truck and bungees, toted the whole pile in
one trip.
>
> Maybe start a new thread: How to move our big rigs around, especially as they
> get heavier over the years. I tend to keep my favorite RX on rugged wooden
> tables with casters, like those microwave carts, or an old school desk with
> casters added.

Good ideas! Here's another, if you have an automotive floor jack handy
and make your own shack furniture: Put casters under the two rear
corners, and have a spot in the front where you can put the jack and
roll the whole thing around.

I changed the subject line to reflect the new direction of the
discussion.

An option for moving individual BAs is a child's wagon, if it's built
sturdily enough. Or a garden cart.
>
> A desk swivel chari makes a good temporary BA carrier too.

As long as it doesn't tilt back too far.

--

I've been building my shack furniture for more than 30 years now,
partly because it's cheap once you have a power saw, partly because
most available furniture is the wrong size and shapes, and partly
because of the weight issue.
I'm no cabinetmaker - it's all 2x4s, 2x3s, plywood, OSB and masonite,
held together by nails, glue, drywall screws and 1/4" bolts 'n' nuts.

Shack is in the basement, anyway.

73 de Jim, N2EY

## 2015. kt-390 info wtd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 16:03:25 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3E70ABCD.4000106@warwick.net>
Source record: 33638

hi, buying a lafayette kt-390 xmtr, can't find hardly much
on net about it, any links or info appreciated. supposed to
be a dx-60 clone of sorts and very few made.
Thanks alot ,,,Jim kw3u

## 2016. Rare Hallicrafters Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 16:25:55 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <03c17vce64ppijcb2qp6eaiul6mmluvsna@4ax.com>
Source record: 33639
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:
Rare Hallicrafters Bias & Fil. Transformer
Part number C-100-052-002

115V AC primary to secondary of 75V at 30 mA
Also has 6.1V at 5 Amps
Potted design with steel case.
Dimensions 3" X 2-1/2" X 4" tall
Has never been used, but has been in storage. No rust.

QTY 1 Available for $24.00 plus shipping

E-mail me for details or to arrange purchase

# 2017. WTB: HV Horizontal Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 16:56:59 UTC
From: ljl160@aol.com
Message-ID: <20030313115659.11900.00000006@mb-ft.aol.com>
Source record: 33640

Im looking for some horizontal HV TV type transisors for a project. Used is ok too. I believe they are TO3 cases. Thanks for the help and 73s Lew KlNDV

# 2018. Re: Rare Hallicrafters Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 17:05:16 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <vhe17vkclj4m5bvdd7qki8n8lrqc51sn2e@4ax.com>
Source record: 33642
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

In what equipment is this used?

On Thu, 13 Mar 2003 16:25:55 GMT, Stap Rinks
<sabbatai_zvi@hotmail.com> wrote:

>FOR SALE:
>Rare Hallicrafters Bias & Fil. Transformer
>Part number C-100-052-002
>
>115V AC primary to secondary of 75V at 30 mA
>Also has 6.1V at 5 Amps
>Potted design with steel case.
>Dimensions 3" X 2-1/2" X 4" tall
>Has never been used, but has been in storage. No rust.
>
>QTY 1 Available for $24.00 plus shipping
>
>E-mail me for details or to arrange purchase

# 2019. Re: WTB: HV Horizontal Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 17:05:44 UTC
From: kludge@panix.com
Message-ID: <b4qdp8$2a1$1@panix2.panix.com>
Source record: 33641

In article <20030313115659.11900.00000006@mb-ft.aol.com>,
LJL160 <ljl160@aol.com> wrote:
>Im looking for some horizontal HV TV type transisors for a project. Used is ok
>too. I believe they are TO3 cases. Thanks for the help and 73s Lew KlNDV

What sort? We got bags and bags of different kinds. And of course you
can get as many as you want from junked TV sets.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 2020. Re: oil filled caps for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 17:38:54 UTC
From: la8ak.xnd@online.no
Message-ID: <3e70435d.232133821@news.online.no>
Source record: 33643

On 12 Mar 2003 01:43:02 GMT, towerstuff@aol.com (TowerSTUFF) wrote:

>Oil Filled Capacitors
>(3) 10uf @1000v
>(2) 6uf@1000v
>(1) 8@1000v
> $35 shipped to your door.
>Tnx
>

suppose it is Nitrogol?
--
remove ,xnd to reply

# 2021. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 18:32:17 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4qj1t$mi9$1@bob.news.rcn.net>
Source record: 33494
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

The 80 watts isn't on standby, it is in full operation.
The ovens are there for use in very cold areas.

-Chuck, WA3UQV

starman wrote:
> 3/13/03
>
> The cost of electricity has gone up more than 30% during the past three
> months in my area. That may not be significant for a device using
> 80-watts on stand-by, but when you include all the other electrical
> devices in the house it adds up.
> *****
>
> Chuck Harris wrote:
>
>>R390A's, atleast, have a built in oven that keeps the crystals,
>>and VFO warm so they don't drift when ambient temperature changes.
>>
>>They also have a switch that shuts off the ovens if you don't need
>>them.
>>
>>The power consumption with the ovens on is about 220 watts. Off, it is
>>about 80 watts. Just like a light bulb. Hardly worth getting in

## 2022. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 18:37:50 UTC
From: kludge@panix.com
Message-ID: <b4qj5u$c29$1@panix2.panix.com>
Source record: 33495
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

Chuck Harris <cfharris@erols.com> wrote:
>The 80 watts isn't on standby, it is in full operation.
>The ovens are there for use in very cold areas.

The ovens are also for use if you need extreme stability for RTTY operation.
With the ovens on, you can tune to something using 425 Hz shift, come back
a week later and it's still on tune. Without the ovens, it'll be printing
gibberish.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 2023. Drake fans: Inrad GUF/1 filter specs wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 20:31:21 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b4qpor$20r7am$1@ID-150848.news.dfncis.de>
Source record: 33496

Hi

Can anyone supply me with the specs for this filter, detailed
specs if possible.

Thank you.

email : news_email@REMOVEntlworld.com

Please remove "REMOVE"

Rich.

# 2024. Open circuit voltages of Hallicrafters HT32A power transformer.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 20:42:24 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b4qqc9$227fub$1@ID-150848.news.dfncis.de>
Source record: 33497

Hi. If anyone has a Hallicrafters HT32A power transformer, is it possible for you to accurately measure the secondary open circuit voltage, and post them here? Obliged if that could be done. I'll send you a nice box of English chocolates for the XYL if you will do me this favour.
TIA. Rich.

---

The loaded voltages are as per below. Obviously, secondary open voltages should read higher.

S1) 880-270-140-0-270-880 VAC @ 300MA CCS

S2) 6.3 VAC @ 11A CCS

S3) 5.0 VAC @ 3A CCS

S4) 5.0 VAC @ 3A CCS

## 2025. 4242A FA sim to 242a we and 211

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 20:54:17 UTC
From: Philip Lawrence <hitriode@iinet.net.au>
Message-ID: <3e70f008$0$23726@echo-01.iinet.net.au>
Source record: 33498

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3012294379

# 2026. MIDLAND RIGS WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 21:14:05 UTC
From: n2ion@aol.com
Message-ID: <20030313161405.24725.00000012@mb-md.aol.com>
Source record: 33499

I'M LOOKING TO BUY A FEW MIDLAND RADIOS
MODEL# 70-565B, OR 70-530A, OR 70-526A&B
THE RADIOS MUST BE CAPABLE OF GOING DOWN TO THE 430 MHz PORTION OF THE BAND.
MUST HAVE MICROPHONE AND MOUNTING BRACKETS.

IF YOU HAVE ANY OF THESE RIGS, EMAIL ME WITH THE CORRESPONDING DETAILS.

THANKS IN ADVANCE

# 2027. Re: Collins r-390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 21:20:21 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3E70F615.121B067A@erols.com>
Source record: 33500
Cross-posted to:
alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

***I bow to Chuck on the 80 watts. Should have done my homework.
For certain, I thought it would draw more. However, when we
increase to 220 watts for RTTY/CW stability purposes, while
it won't drive the owner into bankruptcy, it will add up if used all
day, every day. I remember drooling over the prospect of owning one
which I eventually did. Now, I would not bring it into the house,
primarily because of the weight factor. How times change. Anyhoo,
to the new owner(s) out thar, have fun and enjoy the receiver. It
has a lot of history, especially in the military and intelligence
communities.
73, Murray, K3BEQ

Chuck Harris wrote:
>
> R390A's, atleast, have a built in oven that keeps the crystals,
> and VFO warm so they don't drift when ambient temperature changes.
>
> They also have a switch that shuts off the ovens if you don't need
> them.
>
> The power consumption with the ovens on is about 220 watts. Off, it is
> about 80 watts. Just like a light bulb. Hardly worth getting in
> a tizz over.
>
> -Chuck, WA3UQV
>
> Murray Green wrote:
> >
> > ***At the present price of electricity and the probability that it
> > will go no place but up, the cost of operating an R-390 with it's
> > large abundance of tubes will be high. As I recall it also has a
> > circuit that keeps the oscillator filament on when you shut off the
> > receiver. This is to retain frequency stability for a quick turn on.
> > Hot receiver for CW and RTTY, though. Yup, it is a heavy sucker too.
> > 73 Murray, K3BEQ
> >
> > Roger Mundy wrote:
> >
> >>mikea@mikea.ath.cx (Mike Andrews) wrote in message
news:<b4l31g$q55$7@puck.litech.org>...
> >

# 2028. FS: Hallicrafters SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 22:22:05 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <ls027vkt587pi6otip0qogelcjdvpe264l@4ax.com>
Source record: 33501
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Hallicrafters SX-28A Super Defiant Receiver.
Excellent working condition. Good power cord. Sounds great.

Looks great. I can't see any rust in it. Everything is there and fine looking. All functions work fine, except that the bandspread tuning dial needs to be restrung.

The push pull 6V6 output on this radio is hard to beat for quality sounding audio. AGC knob looks just like the original but is a replacement.

Like most SX-28s, this one has no case and is rack-mountable.

Will sell for $275.00 plus shipping

E-mail me to arrange purchase.
AF4K

# 2029. WTB: Collins PM-2 to KWM-2 mounting hardware

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 22:35:17 UTC
From: Norm - WA3KEY <ndrech@fast.net>
Message-ID: <nj127vs10npbn52dern8kght53kk72g8jk@4ax.com>
Source record: 33502

I'm in need of the mounting hardware to outfit a KWM-2 with a PM-2
power supply. This consists of a pair of chassis nuts and the
matching thumbscrews. Please contact me by e-mail if you can
help. Thank you.

73 de Norm - WA3KEY
ndrech@fast.net

# 2030. Re: Rare Hallicrafters Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-13 23:55:47 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <v7627vca3kgo1bgogssn42sk7osn01gaj3@4ax.com>
Source record: 33503
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Sorry, I do not know. Must be some transmitter like an HA-4 or
something I would think.

AF4K

Leigh W3NLB (w3nlbREMOVETHIS@amsat.org) wrote:

>>In what equipment is this used?

On Thu, 13 Mar 2003 16:25:55 GMT, Stap Rinks
<sabbatai_zvi@hotmail.com> wrote:

>FOR SALE:
>Rare Hallicrafters Bias & Fil. Transformer
>Part number C-100-052-002
>
>115V AC primary to secondary of 75V at 30 mA
>Also has 6.1V at 5 Amps
>Potted design with steel case.
>Dimensions 3" X 2-1/2" X 4" tall
>Has never been used, but has been in storage. No rust.
>
>QTY 1 Available for $24.00 plus shipping
>
>E-mail me for details or to arrange purchase

## 2031. Chippewa Manor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 00:13:19 UTC
From: John Leer <jleer@execpc.com>
Message-ID: <3E711E9F.65A66734@execpc.com>
Source record: 33504

Carol, Karen is the administrator at Chippewa Manor. I worked there back in the 70's and it is a good place. They take good care of their patients. Looking forward to warm weather which maybe will start tomorrow for a few days. We have a new kitten that came to our house before Thanksgiving, he has need of the vet because of hurt back paw. He is a ball of fun, a talker and keeps us entertained. Keep well. Carol

## 2032. reunion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 00:21:06 UTC
From: John Leer <jleer@execpc.com>
Message-ID: <3E712072.5596AF4D@execpc.com>
Source record: 33505

Jan, We got info about reuion about a month ago. I'll give a call to someone on reunion committee, so we can get you an invite. It is two nights, expensive and I don't know if we will go to both, depends what you guys are going to do. Oh well time will tell. Hoping that it gets warm and the snow goes away. Guess we are spoiled this year with the limited snowfalls. Let you know what I fine out. They may not have your new address, they called my Mom to get my address and I have lived here forever. Take care. Carol

# 2033. Re: WTB: Collins PM-2 to KWM-2 mounting hardware

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 00:55:15 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E712871.FB169E9E@optonline.net>
Source record: 33506

Norm,

From the CCA web site:

Warren Hall, K0ZQD
505 N. Calhoun Avenue
Ash Grove, MO 65604
(417) 751-2135
E-mail: warren.hall@worldnet.att.net

PM-2 to KWM-2/KWM-2 to mobile mount
mounting hardware kit. Includes threaded
chassis inserts, washers and
thumbscrews. Also, nylon stand-off's that
hold the VOX delay pot bracket to the
meter in the KWM-2. These are slightly
different than the originals. These are
much stronger, as they are NOT drilled
through but are solid, (inside thread on one
end and outside thread on the other. Price
$2.00 each plus $1.00 shipping PER
ORDER. Limited quantities.

73,

Ron WA2EIO

Norm - WA3KEY wrote:

> I'm in need of the mounting hardware to outfit a KWM-2 with a PM-2
> power supply. This consists of a pair of chassis nuts and the
> matching thumbscrews. Please contact me by e-mail if you can
> help. Thank you.
>
> 73 de Norm - WA3KEY
> ndrech@fast.net

# 2034. Re: reunion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 01:47:36 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <Ywaca.85087$sf5.57043@rwcrnsc52.ops.asp.att.net>
Source record: 33507

The best imitation of Ham conversations I have ever heard !!

--
Brian Denley
http://home.attbi.com/~bdenley/index.html
"John Leer" <jleer@execpc.com> wrote in message
news:3E712072.5596AF4D@execpc.com...
> Jan, We got info about reuion about a month ago. I'll give a call to
> someone on reunion committee, so we can get you an invite. It is two
> nights, expensive and I don't know if we will go to both, depends what
> you guys are going to do. Oh well time will tell. Hoping that it gets
> warm and the snow goes away. Guess we are spoiled this year with the
> limited snowfalls. Let you know what I fine out. They may not have your
> new address, they called my Mom to get my address and I have lived here
> forever. Take care. Carol

# 2035. Re: FS:vintage General Radio test equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 02:15:16 UTC
From: Spam is ugly <spam@hotmail.com>
Message-ID: <2fe27vopnerof8tlm4cdrm3vkdgikoe0ho@4ax.com>
Source record: 33508
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.swap,rec.radio.amateur.boatanchors

Looks like no one really wanted it, eh?

On Sun, 09 Mar 2003 14:43:58 GMT, sam ford <sanford@ns.sympatico.ca>
wrote:

>general radio microwave osscilator
>on ebay
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2513047860&ssPageName=ADME:L:DS:US:8
>
>i've got some more gear of the same era.email me if your looking for
>this kind of thing
>great for parts!beautiful old gear
>thanks
>

# 2036. Re: WTB receiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 03:19:15 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030313221915.15385.00000433@mb-mg.aol.com>
Source record: 33509

In article <3e6ffd04_2@corp-news.newsgroups.com>, John Bartley <jcb@igs.net>
writes:

>Was that you that had the SX28's to give away Mike? :~)

Yes, I had 2 and a half of them, but a hardy sould from Conn. drove up & took
them last year. Now maybe I can work on my SX-42, or SX-25 :-)
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 2037. D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 03:27:28 UTC
From: N7MFR <pilotbutteradio@yahoo.com>
Message-ID: <A_bca.19955$gF3.1730710@newsread1.prod.itd.earthlink.net>
Source record: 33510

Wonder if anyone has removed the amplification from a d104 to work on an old rig. Just got an HT37 and want to run the mic I have. Have seen the mod before but cant find it now.....figures :-) Any help would be welcome, thanks!

## 2038. FS: Drake C Line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 05:32:26 UTC
From: aidehua@aol.com
Message-ID: <20030314003226.10703.00000018@mb-fl.aol.com>
Source record: 33511

The following is offered in EXCELLENT condition:

Drake T4XC Transmitter
Drake R4C receiver with ALL Accessories (4 filters and noise blanker)
AC-4 Power Supply
MS-4 Speaker
Original Cables and Manuals

$900.00

Thanks,
Ed NI6S

## 2039. SV: S38 circuit diagram

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 10:51:28 UTC
From: pegge <pegge.j@DELETEtelia.com>
Message-ID: <Quica.343$Du.1948@newsc.telia.net>
Source record: 33512

Tnx Gentlemen, very valuable, now bookmarked!
regs,73 / Per

# 2040. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 14:16:21 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4soe3$1as$2@bob.news.rcn.net>
Source record: 33513

The unamplified D104 just has the mic element wires run directly to the cable. I would imagine that the amplified unit uses the same mic cartridge. So, just run the wires directly, and remove the amplifier gunk.

-Chuck, WA3UQV

N7MFR wrote:
> Wonder if anyone has removed the amplification from a d104 to work on an old
> rig. Just got an HT37 and want to run the mic I have. Have seen the mod
> before but cant find it now.......figures :-) Any help would be welcome,
> thanks!
>
>

# 2041. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 16:27:53 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <dqnca.5052$ja4.359745@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33514

I use a tug8-d104 on my c-line, all I did was solder a 1 inch jumper from where the element connects to terminal board and where mic cord connects to terminal board. remove battery and leave amp in and wired for another radio down the line. you could rape the mic by cutting out amp and removing it and rewiring mic but maybe a year from now when you are looking for an amplified mic you will say "why did I do that?" good luck John w3ayt

"Chuck Harris" <cfharris@erols.com> wrote in message news:b4soe3$1as$2@bob.news.rcn.net...
> The unamplified D104 just has the mic element wires run directly to the
> cable. I would imagine that the amplified unit uses the same mic
> cartridge. So, just run the wires directly, and remove the amplifier
> gunk.
>
> -Chuck, WA3UQV
>
>
> N7MFR wrote:
> > Wonder if anyone has removed the amplification from a d104 to work on an old
> > rig. Just got an HT37 and want to run the mic I have. Have seen the mod
> > before but cant find it now.....figures :-) Any help would be welcome,
> > thanks!
> >
> >
>

# 2042. Re: Drake fans: Inrad GUF/1 filter specs wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 17:47:16 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b4t4g2$21s1og$2@ID-150848.news.dfncis.de>
Source record: 33515

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b4qpor$20r7am$1@ID-150848.news.dfncis.de...
> Hi
>
> Can anyone supply me with the specs for this filter, detailed
> specs if possible.
>
> Thank you.
>
> email : news_email@REMOVEntlworld.com
>
> Please remove "REMOVE"
>
> Rich.

I thought the GUF 1 was no longer made, but it is really under
code 2611.1 or 2612.1

http://www.qth.com/inrad/r4c-1if.htm

So, I got my specs

# 2043. Re: FA: Memory lane with a PICKETT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 18:47:00 UTC
From: donrm@soco.agilent.com
Message-ID: <1047676620.334918@cswreg.cos.agilent.com>
Source record: 33518

K6ME <k6me@adelphia.net> wrote:
> Who needs a Calculator when you can have a PICKETT..
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14018&item=3213968505
> &rd=1

Does it come with batteries?

Don K6LTS

# 2044. FA: Electric Radio Magazine May 1989 - Feb 2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 19:49:54 UTC
From: August Johnson <kg7bz@whitemtns.com>
Message-ID: <b4tbp4$cg6$1@news.tdl.com>
Source record: 33516

Selling my collection of Electric Radio magazines

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3013225972&rd=1

August KG7BZ

# 2045. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 20:57:26 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4tfu5$rv1$1@bob.news.rcn.net>
Source record: 33517

John Haberkern wrote:
> I use a tug8-d104 on my c-line, all I did was solder a 1 inch jumper from
> where the element connects to terminal board and where mic cord connects to
> terminal board. remove battery and leave amp in and wired for another radio
> down the line. you could rape the mic by cutting out amp and removing it and
> rewiring mic but maybe a year from now when you are looking for an amplified
> mic you will say "why did I do that?" good luck John w3ayt
>

Maybe because you forswore CB?

Seriously, what rigs, other than CB, like an amplified microphone?

None of the old tube rigs, because back then, an amplified mic was
all but impossible. None of the solid state stuff, because it is
so easy to build the preamp in the radio.

The D104 is a very high output crystal mic. It already puts out more
signal than any other unamplified microphone, except perhaps a carbon
mic.

The amplified D104's were marketed to the CBer's It helped them get
that splattered sound they all loved so well.

-Chuck, WA3UQV

# 2046. Need Service Manual for Radio Shack Power Meter MTA-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 21:56:29 UTC
From: NZ8J <nz8j@woh.rr.com>
Message-ID: <hesca.69311$jP2.10633208@twister.neo.rr.com>
Source record: 33519
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Need a service manual for a Radio Shack MTA-20 Digital SWR/Power Meter
Radio Shack doesn't carry them any longer..
Thanks
Tim
NZ8J

# 2047. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-14 23:26:38 UTC
From: MM <junquemaile@cox.net>
Message-ID: <Oytca.261$8s4.86@fed1read01>
Source record: 33520

Chuck Harris wrote:
>
> Maybe because you forswore CB?
>
> Seriously, what rigs, other than CB, like an amplified microphone?
>
> None of the old tube rigs, because back then, an amplified mic was
> all but impossible. None of the solid state stuff, because it is
> so easy to build the preamp in the radio.
>
> The D104 is a very high output crystal mic. It already puts out more
> signal than any other unamplified microphone, except perhaps a carbon
> mic.
>

It's high output (actually I don't think it's all THAT high) only into a high impedance. Feed it into a low-impedance rig like any of the modern stuff and you won't get enough output to drive them. In that case the amp is probably working as more of an impedance matcher than an amp. I built an amp into the base of mine just for that reason. It's a one-transistor circuit I found in the Handbook, powered from the 8v in the mic jack meant to run an electret element. I used it with my TS430 and IC735 and now with my 706. Works fine. There was an article in QST a few months back about how to use the D104 with modern rigs, altho they used an op-amp. Same idea...

So it's not only CB'ers...

Mark AA7TA

# 2048. Re: Need Service Manual for Radio Shack Power Meter MTA-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 00:05:40 UTC
From: "Gary S." <Idontwantspam@net>
Message-ID: <p5r47v0spnv2cv9i4na6tqthhaids2643b@4ax.com>
Source record: 33521
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Fri, 14 Mar 2003 21:56:29 GMT, "NZ8J" <nz8j@woh.rr.com> wrote:

>Need a service manual for a Radio Shack MTA-20 Digital SWR/Power Meter
>Radio Shack doesn't carry them any longer..
>Thanks
>Tim
>NZ8J
>
If you go to www.radioshack.com then you can use their search engine
to find documentation for all sorts of current and discontinued
products.

Use variations on the model number, such as MTA-20, MTA20, and also
the Radio Shack stock number, etc as it has them listed under
variations.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

# 2049. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 00:44:47 UTC
From: N7MFR <pilotbutteradio@yahoo.com>
Message-ID: <3luca.1161$jA2.99266@newsread2.prod.itd.earthlink.net>
Source record: 33523

I appreciate all of the thoughts gentlemen. Thanks for the help. I also have read many articles about using d104s on newer radios as well as boatanchors. I get good reports with this amplified version on my FT 101. Think I will just bypass the amp and leave it all in there. Thanks again, 73

Dave

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message news:dqnca.5052$ja4.359745@bgtnsc05-news.ops.worldnet.att.net...
> I use a tug8-d104 on my c-line, all I did was solder a 1 inch jumper from
> where the element connects to terminal board and where mic cord connects to
> terminal board. remove battery and leave amp in and wired for another radio
> down the line. you could rape the mic by cutting out amp and removing it and
> rewiring mic but maybe a year from now when you are looking for an amplified
> mic you will say "why did I do that?" good luck John w3ayt
>
> "Chuck Harris" <cfharris@erols.com> wrote in message
> news:b4soe3$1as$2@bob.news.rcn.net...
> > The unamplified D104 just has the mic element wires run directly to the
> > cable. I would imagine that the amplified unit uses the same mic
> > cartridge. So, just run the wires directly, and remove the amplifier
> > gunk.
> >
> > -Chuck, WA3UQV
> >
> >
> > N7MFR wrote:
> > > Wonder if anyone has removed the amplification from a d104 to work on an
> old
> > > rig. Just got an HT37 and want to run the mic I have. Have seen the mod
> > > before but cant find it now.......figures :-) Any help would be welcome,
> > > thanks!
> > >
> > >
> > >
> >
>
>
>

# 2050. Re: Need Service Manual for Radio Shack Power Meter MTA-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 00:46:25 UTC
From: NZ8J <nz8j@woh.rr.com>
Message-ID: <BJuca.69960$jP2.10747861@twister.neo.rr.com>
Source record: 33522
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Thanks, I didn't find the manual, but I did find a phone number to Radio shack parts and they had it.. my local store said it was no longer available.. go figure!!..
"Gary S." <Idontwantspam@net> wrote in message news:p5r47v0spnv2cv9i4na6tqthhaids2643b@4ax.com...
> On Fri, 14 Mar 2003 21:56:29 GMT, "NZ8J" <nz8j@woh.rr.com> wrote:
>
> >Need a service manual for a Radio Shack MTA-20 Digital SWR/Power Meter
> >Radio Shack doesn't carry them any longer..
> >Thanks
> >Tim
> >NZ8J
> >
> If you go to www.radioshack.com then you can use their search engine
> to find documentation for all sorts of current and discontinued
> products.
>
> Use variations on the model number, such as MTA-20, MTA20, and also
> the Radio Shack stock number, etc as it has them listed under
> variations.
>
> Happy trails,
> Gary (net.yogi.bear)
> ----------------------------------------------
> at the 51st percentile of ursine intelligence
>
> Gary D. Schwartz, Needham, MA, USA
> Please reply to: garyDOTschwartzATpoboxDOTcom

# 2051. Re: Need Service Manual for Radio Shack Power Meter MTA-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 02:40:32 UTC
From: "Gary S." <Idontwantspam@net>
Message-ID: <uf457vouihkog9l9neli0jr46i1i6jehbk@4ax.com>
Source record: 33524
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Sat, 15 Mar 2003 00:46:25 GMT, "NZ8J" <nz8j@woh.rr.com> wrote:

>"Gary S." <Idontwantspam@net> wrote in message
>news:p5r47v0spnv2cv9i4na6tqthhaids2643b@4ax.com...
>> On Fri, 14 Mar 2003 21:56:29 GMT, "NZ8J" <nz8j@woh.rr.com> wrote:
>>
>> >Need a service manual for a Radio Shack MTA-20 Digital SWR/Power Meter
>> >Radio Shack doesn't carry them any longer..
>> >Thanks
>> >Tim
>> >NZ8J
>> >
>> If you go to www.radioshack.com then you can use their search engine
>> to find documentation for all sorts of current and discontinued
>> products.
>>
>> Use variations on the model number, such as MTA-20, MTA20, and also
>> the Radio Shack stock number, etc as it has them listed under
>> variations.
>>
>Thanks, I didn't find the manual, but I did find a phone number to Radio
>shack parts and they had it.. my local store said it was no longer
>available.. go figure!!..

I've had good luck with many RS manuals on there, although I seem to
do better with the stock number as a search term.

The website/warehouse seems to have different stock than the retail
stores, and the left hand/right hand thing is in effect.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

# 2052. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 03:29:08 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b4u6sm$q8m$1@bob.news.rcn.net>
Source record: 33525

Impedance match, that's an angle I hadn't considered. So, I did
an informal survey of ham radio transceivers that I have, or
could easily find schematics for on the net.

S-line, Kwm-2, Swan350, HW101, SB10[0,1,2,4], Drake TR[2,3,4,5,6],
Yaesu FT101, all use essentially the same circuits for mike input.
(The solid state units do it in transistors)

```
MIC >---47K----+------Grid
|
1M
|
MIC >----------+------GND
```

The 1 meg resistor changes to 2.2M for Swan, and 6.8M for Drake.
Some are direct coupled to the grid, others are capacitor coupled.

The SS9000 and SB104 use a 1M input impedance, but I don't have
the circuit in front of me right now.

I don't know what the Japanese SS ham radio stuff uses, because I
was never interested in it. So owners of Kenwood, Yaesu, ICOM,
If you are interested, take a peek in your owners manuals, and
see what the impedance of your mic amplifier is.

As to the signal from a plain Jane D104, a whistle test causes
it to flat top at 30mv p-p into 10 megohms. That's a pretty
healthy signal from any microphone.

The amplified D104 uses the following amp:

(set your browser to use a non proportional font!)

```
+ + +
| | |
| | 5<----|(--> OUT
| | K
R | |
| | +---+
| / | |
| |/ 6 |
MIC >----CAP-+-| Q1 8 |
|\ 0 |
v K /
| | |/
+---)|---+-| Q2
| |\
```

```
| v
1 |
5 1
0 8
MIC >--+ K 0
| | |
| | |
GND GND GND
```

The Q1 is an emitter follower, so it sets the input
impedance at "R", and has a gain of about 1x.

The Q2 is a common emitter amp, and it has a gain
that ranges from zero to about 27x. (gain = 5K/180)

So, given a maximum microphone cartridge output of 30mv p-p, the
maximum output from the amplified D104 can range from 0mv p-p to
0.8v p-p.

You should be able to adjust the gain stage for unity if you want
to.

The big advantage in the amplifier is it presents a uniform, high
impedance to the crystal microphone cartridge. This should result
in a uniform frequency response. I suspect that "R" is selected
by Astatic to match the particular D104 cartridge.

I change my opinion, the preamp is probably a good thing, that can
be used badly if you choose. I would leave it be, and adjust the
gain to fit the radio. If you want it to be like the original,
whistle into the mic, and adjust the gain pot for 30mv p-p.

-Chuck, WA3UQV

MM wrote:
> Chuck Harris wrote:

> It's high output (actually I don't think it's all THAT high) only into a
> high impedance. Feed it into a low-impedance rig like any of the modern
> stuff and you won't get enough output to drive them. In that case the amp
> is probably working as more of an impedance matcher than an amp. I built an
> amp into the base of mine just for that reason. It's a one-transistor
> circuit I found in the Handbook, powered from the 8v in the mic jack meant
> to run an electret element. I used it with my TS430 and IC735 and now with
> my 706. Works fine. There was an article in QST a few months back about how
> to use the D104 with modern rigs, altho they used an op-amp. Same idea...
>
> So it's not only CB'ers...
>
> Mark AA7TA

# 2053. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 05:22:36 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87hea5qk4j.fld@barrow.com>
Source record: 33526

Chuck Harris <cfharris@erols.com> wrote:
>
>The big advantage in the amplifier is it presents a uniform, high
>impedance to the crystal microphone cartridge. This should result
>in a uniform frequency response. I suspect that "R" is selected
>by Astatic to match the particular D104 cartridge.

Given the number of D104's running around we should be able to
find out, eh? Can a few people who own examples of these mic's
take a look and tell us what value the have for R?

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2054. Need Sprague TV Door-Knob 500pfd @ 20KV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 06:21:37 UTC
From: Kenneth Fattmann <na0y@worldnet.att.net>
Message-ID: <RDzca.5988$ja4.433578@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33527

My Johnson Desk KW shot craps. Problem found to be one of the two parallel plate coupling caps blew up.

These are Sprague TV door knob 500pfd @ 20KV. One of the later Sprague P/N is 20DK-5T.

Does anyone have some of these surplus to their needs? Does anyone have a source for these caps?

I noticed that several of these caps in the Desk KW are cracked and should be replace.

Please advise and thanks. Ken NA&#65533;Y na0y@worldnet.att.net

## 2055. WTB: Collins Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 09:45:43 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <BA983646.2EE09%darobin@his.com>
Source record: 33528

Looking for: S line 455 FA or FC 6.0, in fully working
condition...

# 2056. Re: FA: Memory lane with a PICKETT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 11:34:54 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <odEca.1290$FH2.1224@fed1read02>
Source record: 33529

<donrm@soco.agilent.com> wrote in message
news:1047676620.334918@cswreg.cos.agilent.com...
> K6ME <k6me@adelphia.net> wrote:
> > Who needs a Calculator when you can have a PICKETT..
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14018&item=3213968505
> > &rd=1
>
> Does it come with batteries?
>
> Don K6LTS

You're thinking of the K & E's, which had an LED decimal point option. The
Pickett's were all solar powered, and strictly analog.

Ed

# 2057. Re: Need Sprague TV Door-Knob 500pfd @ 20KV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 13:33:13 UTC
From: w4la <w4la@charter.net>
Message-ID: <v76asl8u356i56@corp.supernews.com>
Source record: 33530

Hi Ken,
I am not at my "W4LA" qth in NC right now, but somewhere I have (had) a box
of the caps you're looking for. I won't be home until next Sat. Mar.22, I
will look and let you know.

73's,
Todd, W4LA
Newton, NC

"Kenneth Fattmann" <na0y@worldnet.att.net> wrote in message
news:RDzca.5988$ja4.433578@bgtnsc05-news.ops.worldnet.att.net...
> My Johnson Desk KW shot craps. Problem found to be one of the two parallel
> plate coupling caps blew up.
>
> These are Sprague TV door knob 500pfd @ 20KV. One of the later Sprague P/N
> is 20DK-5T.
>
> Does anyone have some of these surplus to their needs? Does anyone have a
> source for these caps?
>
> I noticed that several of these caps in the Desk KW are cracked and should
> be replace.
>
> Please advise and thanks. Ken NA�Y na0y@worldnet.att.net
>
>

# 2058. Re: Rare Hallicrafters Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 14:21:59 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <1jd67vol2f55q00u5g13g2qta1ec0nub5d@4ax.com>
Source record: 33531
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Not sure - would you like to buy it Leigh?

AF4K

On Thu, 13 Mar 2003 12:05:16 -0500, Leigh W3NLB
<w3nlbREMOVETHIS@amsat.org> was like:

>In what equipment is this used?
>
>On Thu, 13 Mar 2003 16:25:55 GMT, Stap Rinks
><sabbatai_zvi@hotmail.com> wrote:
>
>>FOR SALE:
>>Rare Hallicrafters Bias & Fil. Transformer
>>Part number C-100-052-002
>>
>>115V AC primary to secondary of 75V at 30 mA
>>Also has 6.1V at 5 Amps
>>Potted design with steel case.
>>Dimensions 3" X 2-1/2" X 4" tall
>>Has never been used, but has been in storage. No rust.
>>
>>QTY 1 Available for $24.00 plus shipping
>>
>>E-mail me for details or to arrange purchase

# 2059. Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 15:21:36 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b4vfe9$q4$1@slb3.atl.mindspring.net>
Source record: 33532

Question for the more experienced hams:
Got the boatanchor bug about a couple of years ago and slowly have learned how to bring some of these older rigs back to life, but still got some questions on this.
I know recapping is probably the most important thing to do, especially if it has paper or wax caps.
Any other type of caps that should be replaced?
And what about resistors, should I bother with them even if they look and test ok?

Thanks

gil

# 2060. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 16:15:44 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030315111544.22013.00001222@mb-fa.aol.com>
Source record: 33533

In article <b4vfe9$q4$1@slb3.atl.mindspring.net>, "gil" <gilpi@mindspring.com>
writes:

>And what about resistors, should I bother with them even if they look and
>test ok?

Most resistors have drifted upwards in value, especially if run hot , and
should be replaced. Substitute twice the wattage for the discolored hot ones.

But if within tolerance, I'd leave it alone. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2061. FS: Volume Stabilizer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 16:35:54 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <KDIca.2167$jA2.204262@newsread2.prod.itd.earthlink.net>
Source record: 33534

This device will iron out those fading SW signals.
Brookline Technologies VS301 Volume Stabilizer featuring adjustable stabilization from 10:1 to 1:1, bypass switch, 3 colored LEDs. $50 plus shipping via USPS Priority Mail. I'm located in Plano, Texas.

This item may be viewed at the following web site...scroll about 2/3 down the page for an excellent photo. Of course you may want to read the review also that compares Brookline Technologies to Sima.

http://members.fortunecity.com/swradios/svs1.html

Much credit to Dave N9EWO for the review and photo

If interested or questions email cool1986@earthlink.net

## 2062. Anyone got Yaesu FL50B tuning knob?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 16:55:10 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b4vlqd$24kjdk$1@ID-150848.news.dfncis.de>
Source record: 33535
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Goes from + 50 to - 50. You could even try me with a FL50B
complete, or junker. Rich.

## 2063. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 17:03:58 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <vol67vcmd039ujtmq1m5dhhdgichlq3nen@4ax.com>
Source record: 33536

Wax caps are just paper caps with a wax overcoat to protect against moisture, so they fall into the paper cap trashcan ;-)

The so-called Black Beauties will leak. They're oil-filled paper, and they develop hairline cracks and leak out the oil and dry up. Usually not noticeable, but this causes electrical leakage. They're usually fat, black plastic, with multiple colored bands. Always replace 'em.

I use 630V metalized polypropylene caps (the bright yellow ones) to replace all types of non-electrolytic tubulars. They're very stable, and smaller than the originals in all cases, so they fit! The so-called Orange Drops are good caps, but I don't like radial leads.

Mica caps (brown flat rectangles with colored dots) seldom go leaky, but they can develop mechanical problems of various types. I never replace them wholesale like I do the paper caps, but suspect them if they're in a circuit that's having problems.

Electrolytics always get replaced, of course. Watch the rated voltage. The original manufacturers frequently skimped on the ratings to save money. It's good to use a rated value at least twice the actual working voltage, if you can find such. For supplies of 250 to 350 volts, use 450-volt caps. You usually won't find higher voltages in a receiver.

Resistors are a different story - lots of different opinions on these. My feeling is that the originals were no better than 20% tolerance, and frequently not that good. If they measure within 20%, I leave them alone, since they haven't drifted very far in 50 or more years. If they're farther out, I replace them. Resistors, particularly higher values (470K +), usually increase in value with age.

The fact is, very few resistor values are critical to the proper operation of the radio. The most important ones are in voltage dividers in the B+ line which set the operating voltages for the tubes. Screen dropping resistors would be second in importance.

If the electrode voltages are not within 10% after you get the radio running, check these resistors and replace any that are off-value. But realize that operating parameters of the tubes can vary over a wide range, so suspect the tubes also.

And watch out for the voltage rating of the resistors. Many people don't realize that resistors have a rated voltage, but they do. 1/4 watt carbon comps are rated at 250 volts, 1/2 watt at 350 volts, and 2 watt at 500 volts. I don't remember the rating for 1 watt ;-( This is particularly important for bleeder resistors from B+ to ground, or

for equalizing resistors across series-connected electrolytics.

HTH

73 de Leigh W3NLB

On Sat, 15 Mar 2003 10:21:36 -0500, "gil" <gilpi@mindspring.com>
wrote:

>Question for the more experienced hams:
>Got the boatanchor bug about a couple of years ago and slowly have learned
>how to bring some of these older rigs back to life, but still got some
>questions on this.
>I know recapping is probably the most important thing to do, especially if
>it has paper or wax caps.
>Any other type of caps that should be replaced?
>And what about resistors, should I bother with them even if they look and
>test ok?
>
>Thanks
>
>gil
>

# 2064. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 17:12:00 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <A9Jca.9996$S%3.503953@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33537

MY ICOM 765 NEEDS THE AMPLIFIED MIC! John

"Chuck Harris" <cfharris@erols.com> wrote in message
news:b4tfu5$rv1$1@bob.news.rcn.net...
> John Haberkern wrote:
> > I use a tug8-d104 on my c-line, all I did was solder a 1 inch jumper
from
> > where the element connects to terminal board and where mic cord connects
to
> > terminal board. remove battery and leave amp in and wired for another
radio
> > down the line. you could rape the mic by cutting out amp and removing it
and
> > rewiring mic but maybe a year from now when you are looking for an
amplified
> > mic you will say "why did I do that?" good luck John w3ayt
> >
>
> Maybe because you forswore CB?
>
> Seriously, what rigs, other than CB, like an amplified microphone?
>
> None of the old tube rigs, because back then, an amplified mic was
> all but impossible. None of the solid state stuff, because it is
> so easy to build the preamp in the radio.
>
> The D104 is a very high output crystal mic. It already puts out more
> signal than any other unamplified microphone, except perhaps a carbon
> mic.
>
> The amplified D104's were marketed to the CBer's It helped them get
> that splattered sound they all loved so well.
>
> -Chuck, WA3UQV
>

# 2065. FA: Kenwood KB-1 knob NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 20:18:59 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <PN2cnUMuMaf5F-6jXTWcoA@comcast.com>
Source record: 33538
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Been looking a while for one??
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3013494895

## 2066. FA: SWAN SS-16B filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 20:20:04 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <VridnU4ABMc4F-6jXTWcog@comcast.com>
Source record: 33539
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Check it out here!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3013495837

# 2067. FA: Regency HR-2S Scanning 2M rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 20:20:53 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <iJCcnbDkte5LF-6jXTWcrg@comcast.com>
Source record: 33540

Here is a rare one!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3013497419

# 2068. FS: Premier Cabinet for SP-600/R390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 22:38:01 UTC
From: aidehua@aol.com
Message-ID: <20030315173801.10749.00000059@mb-fl.aol.com>
Source record: 33541

Excellent Condition. Lid on top and venttilation slits on the sides. $200
plus shipping.

73,
Ed NI6S

# 2069. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-15 23:29:22 UTC
From: n4buq@aol.com
Message-ID: <20030315182922.00402.00000066@mb-cf.aol.com>
Source record: 33542

Hi, Leigh,

Where do you get these caps? I've used ODs and they are supposed to be some of the best as far as leakage, but, like you, I don't like the radial leads. I've been searching for some good axial-lead hi-voltage caps.

Thanks,

Barry - N4BUQ

>I use 630V metalized polypropylene caps (the bright yellow ones) to
>replace all types of non-electrolytic tubulars. They're very stable,
>and smaller than the originals in all cases, so they fit! The
>so-called Orange Drops are good caps, but I don't like radial leads.

# 2070. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 00:13:52 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b50fk3$mtv$1@slb0.atl.mindspring.net>
Source record: 33543

From what I understand about the older ICOMs that is correct. They would need a pre-amped microphone.

The comments about not needing a amplifier of some rigs is not true BTW. On many rigs the audio amplifier is actually more of value as a matching device.

The high impedeance of the astatic mic will NOT match much of anything direct. Thus their little amp has its values. It also tends to smooth out the response.

As with most things in life....moderation on the amplification is the key.

Dan/W4NTI

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message news:A9Jca.9996$S%3.503953@bgtnsc04-news.ops.worldnet.att.net...
> MY ICOM 765 NEEDS THE AMPLIFIED MIC! John
>
> "Chuck Harris" <cfharris@erols.com> wrote in message
> news:b4tfu5$rv1$1@bob.news.rcn.net...
> > John Haberkern wrote:
> > > I use a tug8-d104 on my c-line, all I did was solder a 1 inch jumper
> from
> > > where the element connects to terminal board and where mic cord
connects
> to
> > > terminal board. remove battery and leave amp in and wired for another
> radio
> > > down the line. you could rape the mic by cutting out amp and removing
it
> and
> > > rewiring mic but maybe a year from now when you are looking for an
> amplified
> > > mic you will say "why did I do that?" good luck John w3ayt
> > >
> >
> > Maybe because you forswore CB?
> >
> > Seriously, what rigs, other than CB, like an amplified microphone?
> >
> > None of the old tube rigs, because back then, an amplified mic was
> > all but impossible. None of the solid state stuff, because it is
> > so easy to build the preamp in the radio.
> >
> > The D104 is a very high output crystal mic. It already puts out more

> > signal than any other unamplified microphone, except perhaps a carbon
> > mic.
> >
> > The amplified D104's were marketed to the CBer's It helped them get
> > that splattered sound they all loved so well.
> >
> > -Chuck, WA3UQV
> >
>
>

## 2071. F/A:Old & Rare Diamond-Ozone Generator, Glass Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 01:06:02 UTC
From: randylands@aol.com
Message-ID: <20030315200602.29169.00000078@mb-cn.aol.com>
Source record: 33544

On ebay: Lots more Vintage items listed and coming up:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2516317146

# 2072. Hallicrafters S-38B LO frequencies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 01:53:27 UTC
From: novatech@eskimo.com
Message-ID: <b50len$pu$1@eskinews.eskimo.com>
Source record: 33545
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

I just finised recapping and tuning up my father's S-38B. It's not
that great of a radio, but it has "nostalgia" value.

Here's my question:

It seems to like to have bands 1-2-3 set so the LO is above the
frequency setting, but on band 4, it seems to work better with the LO
below the setting.

Images seem to be pretty band either way and the manual doesn't give
me a hint on the right settings.

Anyone know the correct S-38B LO settings?

The reason for asking, is that no matter how I set it, the dial
tracking seems way off.

Thanks.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

# 2073. FS Rare Galaxy F3 CW Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 02:37:28 UTC
From: thompson@mindspring.com
Message-ID: <b50nme$rb1$1@slb9.atl.mindspring.net>
Source record: 33546

The deal fell through so I again have a Galaxy F3 300 hz CW filter for the Galaxy V or GT 550 series for sale. $50 shipped. Comes with all cables to hook to the transceiver and the 12V DC
cable for power from the Galaxy transceiver.

Please email direct to thompson@mindspring.com

73 Dave K4JRB

# 2074. WTB: Heathkit HP-23 /PS-23 power supply w/ power cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 03:07:05 UTC
From: jldaly_73@yahoo.com
Message-ID: <52a1b0c2.0303151907.2f87654d@posting.google.com>
Source record: 33547

I am looking for a clean and working HP-23 or PS-23 series power
supply for an HW-101. If you have one available please contact me, Tnx
es 73 - John WA9WHD, Lutz, FL.

# 2075. Re: Hallicrafters S-38B LO frequencies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 03:25:25 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <ahr77vscl4n23dkg32u3i49jhqab068lhq@4ax.com>
Source record: 33548
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

On 16 Mar 2003 01:53:27 GMT, novatech@eskimo.com (Steven Swift) wrote:

>I just finised recapping and tuning up my father's S-38B. It's not
>that great of a radio, but it has "nostalgia" value.
>
>Here's my question:
>
>It seems to like to have bands 1-2-3 set so the LO is above the
>frequency setting, but on band 4, it seems to work better with the LO
>below the setting.
>
>Images seem to be pretty band either way and the manual doesn't give
>me a hint on the right settings.
>
>Anyone know the correct S-38B LO settings?
>
>The reason for asking, is that no matter how I set it, the dial
>tracking seems way off.
>
>Thanks.
>
>Steve.

Don't know, but there's an S38B service manual online at
http://www.bama.sbc.edu - that ought to help.

Note: read the info on the main web page - you'll probably have
to use a real FTP client (not your browser) to retreive the files.

-fb-

# 2076. Re: Hallicrafters S-38B LO frequencies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 03:32:23 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030315223223.01796.00000277@mb-bj.aol.com>
Source record: 33549

In article <b50len$pu$1@eskinews.eskimo.com>, novatech@eskimo.com (Steven Swift) writes:

>It seems to like to have bands 1-2-3 set so the LO is above the
>frequency setting, but on band 4, it seems to work better with the LO
>below the setting.

Many radios, including some fine ones, work like that.

>Images seem to be pretty band either way and the manual doesn't give
>me a hint on the right settings.

Top band on an S-38 (with only one tuned circuit ahead of the converter) is going to always have image response almost equal to the correct one.

>The reason for asking, is that no matter how I set it, the dial
>tracking seems way off.

You may have "crossover" LO, whereby the LO is on one side of the signal at one end of the band and on the other side at the other end of the dial.

If this radio has tuning slugs to set the LO at the low end, make sure you are consistently above or below the signal at both ends (the other end is the trimmer cap).

If the radio is so old that there's no low-end adjustment, then the LO's relation to the signal is fixed at the low end -- either above or below. Find out which it is and make sure the top end is set the same way with the trimmer.
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2077. Re: D104 amplified to non amplified

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 04:32:19 UTC
From: McLEOD <billjd@mcleodusa.net>
Message-ID: <3e740397@nntp01.splitrock.net>
Source record: 33550

"N7MFR"
< d104 to work on an old rig. Just got an HT37 and want to run the mic

See QST Magazine
Adapting the Astatic D-104 Microphone for Use with Modern Transceivers QST
August 1999, pp. 34-36
Build a simple adapter between this classic microphone and newer
transceivers.

More on D-104 Mods from W1AW, Hints & Kinks
QST March 2001, p. 59

More On The Astatic D-104, Hints & Kinks
QST June 2002, pp. 61-62

Astatic D-104 spec sheet & schematic
Courtesy of AA1DO

73, Bill W&#65533;BVR

# 2078. Re: Hallicrafters S-38B LO frequencies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 05:31:06 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <v7830t2b77as3e@corp.supernews.com>
Source record: 33551
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

"Steven Swift" <novatech@eskimo.com> wrote in message
news:b50len$pu$1@eskinews.eskimo.com...
> I just finised recapping and tuning up my father's S-38B. It's not
> that great of a radio, but it has "nostalgia" value.
>
> Here's my question:
>
> It seems to like to have bands 1-2-3 set so the LO is above the
> frequency setting, but on band 4, it seems to work better with the LO
> below the setting.
>
> Images seem to be pretty band either way and the manual doesn't give
> me a hint on the right settings.
>
> Anyone know the correct S-38B LO settings?
>
> The reason for asking, is that no matter how I set it, the dial
> tracking seems way off.
>
> Thanks.
>
> Steve.
> --
> Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
> NOVATECH INSTRUMENTS, INC. P.O. Box 55997
> 206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

I set mine below the incoming signal frequency on band 4. Yes, the calibration is off about 3/8th of an inch at the low end, but there is no adjustment for it. Yes, the performance leaves a lot to be desired, but always remember that it did not have to meet the specifications in order for it to be sold. I have modified mine with a 1-transistor amplifier to boost sigs on 3 and 4. miki ve7afn.

# 2079. Re: Hallicrafters S-38B LO frequencies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 07:29:50 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <OJVca.11256$S%3.586343@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33552
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

"Steven Swift" <novatech@eskimo.com> wrote in message
news:b50len$pu$1@eskinews.eskimo.com...
> I just finised recapping and tuning up my father's S-38B. It's not
> that great of a radio, but it has "nostalgia" value.
>
> Here's my question:
>
> It seems to like to have bands 1-2-3 set so the LO is above the
> frequency setting, but on band 4, it seems to work better with the LO
> below the setting.
>
> Images seem to be pretty band either way and the manual doesn't give
> me a hint on the right settings.
>
> Anyone know the correct S-38B LO settings?
>
> The reason for asking, is that no matter how I set it, the dial
> tracking seems way off.
>
> Thanks.
>
> Steve.
> --

That's right. It's high side on the first three bands, low side on band 4.
The S-38s I've worked on have had pretty good tracking. The main tuning
indicator must be set to the line at the lowest part of the frequency scale
with the tuning cap fully closed. The bandspread indicator must be set to
the line at the highest part of the bandspread frequency scale with the
bandspread cap fully opened. Do all the alignment adjustments with the
bandspread cap fully opened. I've tried to do the alignment with the
bandspread cap closed. Doesn't work!

Frank Dresser

# 2080. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 08:12:22 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <GlWca.11279$S%3.587860@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33553

"N4BUQ" <n4buq@aol.com> wrote in message
news:20030315182922.00402.00000066@mb-cf.aol.com...
> Hi, Leigh,
>
> Where do you get these caps? I've used ODs and they are supposed to be
some of
> the best as far as leakage, but, like you, I don't like the radial leads.
I've
> been searching for some good axial-lead hi-voltage caps.
>
> Thanks,
>
> Barry - N4BUQ
>

I get mine from Bob at Bob's Antique Radios:

http://www.radioantiques.com/supplies.html

These are made in Taiwan (or China?) and have the newer markings, like 473K rather than .047ufd. They have long tinned steel wire leads and look like the old Sprague Yellow Jackets. They seem to be very good quality. I've never had a problem with them.

Frank Dresser

## 2081. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 11:15:33 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <p1Zca.8417$ja4.579977@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33554

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:vol67vcmd039ujtmq1m5dhhdgichlq3nen@4ax.com...
> Wax caps are just paper caps with a wax overcoat to protect against
> moisture, so they fall into the paper cap trashcan ;-)
>
> The so-called Black Beauties will leak. They're oil-filled paper, and
> they develop hairline cracks and leak out the oil and dry up. Usually
> not noticeable, but this causes electrical leakage. They're usually
> fat, black plastic, with multiple colored bands. Always replace 'em.
>

Absolutely. And the Black Beauties also fail without any outward signs. I wonder if the failures are related to moisture released from the curing bakelite. The oil and paper caps in the soldered metal cans are quite reliable.

> I use 630V metalized polypropylene caps (the bright yellow ones) to
> replace all types of non-electrolytic tubulars. They're very stable,
> and smaller than the originals in all cases, so they fit! The
> so-called Orange Drops are good caps, but I don't like radial leads.
>
> Mica caps (brown flat rectangles with colored dots) seldom go leaky,
> but they can develop mechanical problems of various types. I never
> replace them wholesale like I do the paper caps, but suspect them if
> they're in a circuit that's having problems.

Yes, but not all rectangular caps with dots are micas. I've seen several paper caps in that package. And they were labeled "Micamold"! Be especially wary if that "mica" cap is used for something like a line bypass. Also, there was a bunch of other plastic encapsulated paper tubular caps of 50's and 60's. The ones from the late 60's are probably mylar. Early 60's production could be either. I check the leakage with a Heathkit cap checker. If I didn't have the cap checker, I could check them by connecting one end to B+ and the other end to a Hi Z VOM or VTVM. A small leakage current will show up as a volt or less on the meter. A really leaky one will deflect the meter almost to the B+ voltage. Checking one will indicate if the whole lot are mylar or paper. Or just replace 'em all.

>
> Electrolytics always get replaced, of course. Watch the rated
> voltage. The original manufacturers frequently skimped on the ratings
> to save money. It's good to use a rated value at least twice the
> actual working voltage, if you can find such. For supplies of 250 to
> 350 volts, use 450-volt caps. You usually won't find higher voltages
> in a receiver.

>
> Resistors are a different story - lots of different opinions on these.
> My feeling is that the originals were no better than 20% tolerance,
> and frequently not that good. If they measure within 20%, I leave
> them alone, since they haven't drifted very far in 50 or more years.
> If they're farther out, I replace them. Resistors, particularly
> higher values (470K +), usually increase in value with age.
>
> The fact is, very few resistor values are critical to the proper
> operation of the radio. The most important ones are in voltage
> dividers in the B+ line which set the operating voltages for the
> tubes. Screen dropping resistors would be second in importance.
>
> If the electrode voltages are not within 10% after you get the radio
> running, check these resistors and replace any that are off-value.
> But realize that operating parameters of the tubes can vary over a
> wide range, so suspect the tubes also.
>
> And watch out for the voltage rating of the resistors. Many people
> don't realize that resistors have a rated voltage, but they do. 1/4
> watt carbon comps are rated at 250 volts, 1/2 watt at 350 volts, and 2
> watt at 500 volts. I don't remember the rating for 1 watt ;-( This
> is particularly important for bleeder resistors from B+ to ground, or
> for equalizing resistors across series-connected electrolytics.
>
> HTH
>
> 73 de Leigh W3NLB
>
>
Yep. And consider adding fuses, too.

Frank Dresser

## 2082. collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 11:35:06 UTC
From: vervenne henri <fa481473@skynet.be>
Message-ID: <3e746176$0$83879$ba620e4c@news.skynet.be>
Source record: 33555

I AM LOOKING TO BYE A FRON D DOOR FOR A COLLINS 30S1 LINIAR AMPLI. E MAIL VERVENNE.H@SKYNET.BE ON4ET IN BELGIUM EUROPE

# 2083. FS UNBUILT Heathkit A-9B 20 watt general purpose amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 12:39:11 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <Pf_ca.33546$A%3.420204@ord-read.news.verio.net>
Source record: 33556
Cross-posted to:
rec.audio.marketplace,rec.audio.misc,rec.audio.tech,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.swap

Hi all, I have for sale an unbuilt Heathkit A-9B 20 watt general purpose amplifier.
Box has been opened and manual removed for copy of the specs then replaced in original box. The box has a 1-28-57 date on it. I would like $350.00 plus shipping from 61559 if you are interested. Here is a website that you can see and read about a A-9C. They look the same but probably some small upgrades from the B to the C. Better than me trying to type it all. :)
http://www.heathkit-museum.com/hifi/a-9c.shtml
Thanks Larry

# 2084. WTB- front panel for National NC-270 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 13:24:20 UTC
From: ezela57383@aol.com
Message-ID: <20030316082420.05781.00000070@mb-fe.aol.com>
Source record: 33557

Wanted---front panel (face plate) for the National NC-270 'cosmic blue'
receiver. Will also purchase an NC-270 parts rig if the front panel is good.

Thanks

Emil
KA8GEF

# 2085. WTB- Front bezel for Hallicrafters SX-62

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 13:26:06 UTC
From: ezela57383@aol.com
Message-ID: <20030316082606.05781.00000071@mb-fe.aol.com>
Source record: 33558

Wanted---front bezel (frames the large slide rule dial) for the Hallicrafters SX-62 shortwave receiver.

Thanks

Emil
KA8GEF

# 2086. FS:10mtr kit for AMP SUPPLY AMPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 13:33:14 UTC
From: towerstuff@aol.com
Message-ID: <20030316083314.24098.00000073@mb-fa.aol.com>
Source record: 33559

FOR SALE: Factory 10 meter kit for AMP SUPPLY AMPS. I originally bought it for a LK-500ZB but was told it will work in some other AMP SUPPLY amps. I do not know what other models nor can I guaruntee the info to be correct. The kit includes instructions, input coil, fixed cap, (2) adjustable trimmer caps, switching relay, and wiring for the bandswitch.
$29 shipped to your door via priority mail.
Tnx,
Jim

## 2087. source for tuning wands ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 13:43:19 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <mov87v8sl1vjqivupjl3s22alcbb02pj98@4ax.com>
Source record: 33560
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Does anyone make tuning wands anymore? You know, with a brass slug on one end and an iron slug on the other.

I could make one myself, but I would rather buy one. TIA

73 de Leigh W3NLB

# 2088. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 14:31:01 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <46297vgug2u9hk1h1du5vh6grv9380fhg6@4ax.com>
Source record: 33561

Hi, Barry,

REAL Orange Drops, made by Sprague, are excellent caps. My only gripe
is the radial leads. They are, however, available in high voltage, up
to 1600 volts, which is nice in some transmitters that I work on. I
do use them.

The yellow axial polypropylenes are readily available. I like the
ones made by Illinois Capacitor (www.illcap.com)... they're very high
quality, but there are other good brands also.

You can get them from Antique Electronic Supply (www.tubesandmore.com)
or from any major electronics parts supplier like Allied Electronics
(www.alliedelec.com) or Newark, Future, Hallmark, etc.. Perhaps
Digi-Key (www.digikey.com) also, tho I haven't checked. They usually
don't stock high voltage stuff. Maybe Mouser.

HTH

73 de Leigh W3NLB

On 15 Mar 2003 23:29:22 GMT, n4buq@aol.com (N4BUQ) wrote:

>Hi, Leigh,
>
>Where do you get these caps? I've used ODs and they are supposed to be some of
>the best as far as leakage, but, like you, I don't like the radial leads. I've
>been searching for some good axial-lead hi-voltage caps.
>
>Thanks,
>
>Barry - N4BUQ
>
>>I use 630V metalized polypropylene caps (the bright yellow ones) to
>>replace all types of non-electrolytic tubulars. They're very stable,
>>and smaller than the originals in all cases, so they fit! The
>>so-called Orange Drops are good caps, but I don't like radial leads.

# 2089. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 14:38:19 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <fo297vgebrg2pkvc84t6omev7selkct0mj@4ax.com>
Source record: 33562

On Sun, 16 Mar 2003 11:15:33 GMT, "Frank Dresser"
<analogdial@worldnet.att.net> wrote:

>
>"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
>news:vol67vcmd039ujtmq1m5dhhdgichlq3nen@4ax.com...
>> Wax caps are just paper caps with a wax overcoat to protect against
>> moisture, so they fall into the paper cap trashcan ;-)
>>
>> The so-called Black Beauties will leak. They're oil-filled paper, and
>> they develop hairline cracks and leak out the oil and dry up. Usually
>> not noticeable, but this causes electrical leakage. They're usually
>> fat, black plastic, with multiple colored bands. Always replace 'em.
>>
>
>Absolutely. And the Black Beauties also fail without any outward signs. I
>wonder if the failures are related to moisture released from the curing
>bakelite. The oil and paper caps in the soldered metal cans are quite
>reliable.
>
>
>> I use 630V metalized polypropylene caps (the bright yellow ones) to
>> replace all types of non-electrolytic tubulars. They're very stable,
>> and smaller than the originals in all cases, so they fit! The
>> so-called Orange Drops are good caps, but I don't like radial leads.
>>
>> Mica caps (brown flat rectangles with colored dots) seldom go leaky,
>> but they can develop mechanical problems of various types. I never
>> replace them wholesale like I do the paper caps, but suspect them if
>> they're in a circuit that's having problems.
>
>Yes, but not all rectangular caps with dots are micas. I've seen several
>paper caps in that package. And they were labeled "Micamold"! Be
>especially wary if that "mica" cap is used for something like a line bypass.
>Also, there was a bunch of other plastic encapsulated paper tubular caps of
>50's and 60's. The ones from the late 60's are probably mylar. Early 60's
>production could be either. I check the leakage with a Heathkit cap
>checker. If I didn't have the cap checker, I could check them by connecting
>one end to B+ and the other end to a Hi Z VOM or VTVM. A small leakage
>current will show up as a volt or less on the meter. A really leaky one
>will deflect the meter almost to the B+ voltage. Checking one will indicate
>if the whole lot are mylar or paper. Or just replace 'em all.

You're absolutely right about the Micamolds. There's a thread in
rec.antiques.radio+phono at the moment on just that subject, with pics

in alt.binaries.pictures.radio. In my defense, I said the rectangular
brown ones, and the Micamolds are black ;-0 But actually, I forgot
about the Micamolds since I've seen very few of them. They all go bad
and most were replaced years ago. If you find any, by all means
replace them without a second thought. Good call, Frank.

>
>>
>> Electrolytics always get replaced, of course. Watch the rated
>> voltage. The original manufacturers frequently skimped on the ratings
>> to save money. It's good to use a rated value at least twice the
>> actual working voltage, if you can find such. For supplies of 250 to
>> 350 volts, use 450-volt caps. You usually won't find higher voltages
>> in a receiver.
>>
>> Resistors are a different story - lots of different opinions on these.
>> My feeling is that the originals were no better than 20% tolerance,
>> and frequently not that good. If they measure within 20%, I leave
>> them alone, since they haven't drifted very far in 50 or more years.
>> If they're farther out, I replace them. Resistors, particularly
>> higher values (470K +), usually increase in value with age.
>>
>> The fact is, very few resistor values are critical to the proper
>> operation of the radio. The most important ones are in voltage
>> dividers in the B+ line which set the operating voltages for the
>> tubes. Screen dropping resistors would be second in importance.
>>
>> If the electrode voltages are not within 10% after you get the radio
>> running, check these resistors and replace any that are off-value.
>> But realize that operating parameters of the tubes can vary over a
>> wide range, so suspect the tubes also.
>>
>> And watch out for the voltage rating of the resistors. Many people
>> don't realize that resistors have a rated voltage, but they do. 1/4
>> watt carbon comps are rated at 250 volts, 1/2 watt at 350 volts, and 2
>> watt at 500 volts. I don't remember the rating for 1 watt ;-( This
>> is particularly important for bleeder resistors from B+ to ground, or
>> for equalizing resistors across series-connected electrolytics.
>>
>> HTH
>>
>> 73 de Leigh W3NLB
>>
>>
>Yep. And consider adding fuses, too.

Very true. I always add fuses, usually two, one in each side of the
line, if the line cord is not a three-prong style. I have a stock of
the double snap-in fuse holders for just this purpose (bought 100 of
them on ebay) Even with a grounded line cord, it's a good idea to
fuse both sides since you can't be sure that the house wiring is

correct.

>
>Frank Dresser
>

## 2090. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 14:40:29 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E748CDD.4AC0A62@erols.com>
Source record: 33563

Mouser beats Antique's price on 99.9% of comparative items!!!! Antique has a few hard-to-find items, but Mouser is far better for the long-haul.

# 2091. Re: source for tuning wands ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 14:50:37 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E748F3D.708B3045@erols.com>
Source record: 33564
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I was just at a local part house to buy tuning tools. They have everything that GC used to have EXCEPT what you need. I did not see any reference to those tools, either. I have to assume they've been dropped from production. Looking at my collection of 100+ tuning tools, I have but one wand!! The GC part number is 8278 the WAL (Waldom??) p/n appears to be 2540. Sorry I don't have a few more.

Leigh W3NLB wrote:

> Does anyone make tuning wands anymore? You know, with a brass slug on
> one end and an iron slug on the other.
>
> I could make one myself, but I would rather buy one. TIA
>
> 73 de Leigh W3NLB

## 2092. Re: source for tuning wands ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 15:02:36 UTC
From: *Bill* <tired@of.spam>
Message-ID: <v794ee1r8jcd5c@corp.supernews.com>
Source record: 33565
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

K3HVG wrote:
> I was just at a local part house to buy tuning tools. They have
> everything that GC used to have EXCEPT what you need. I did not see any
> reference to those tools, either. I have to assume they've been dropped
> from production. Looking at my collection of 100+ tuning tools, I have
> but one wand!! The GC part number is 8278 the WAL (Waldom??) p/n appears
> to be 2540. Sorry I don't have a few more.

Check with www.radiodaze.com
They have been able to come up with some GC gadgetry that can't be found
elsewhere...like the good 9488 wooden handle solder brush.

-BM

# 2093. Re: source for tuning wands ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 15:25:00 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <nm597voitvrg30sb02h8m4qs118p7snf21@4ax.com>
Source record: 33566
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks for the link, Bill. They do have a lot of good stuff, but not
the item that I'm looking for.

And thanks to K3HVG for the part number. I just ordered a tuning tool
set from GC ($30) which supposedly includes a "tuning wand" with that
part number, so I hope it's the right thing. Hate to spend that much
money just to duplicate the tools I already have.

Thanks again and best wishes.

73 de Leigh W3NLB

On Sun, 16 Mar 2003 11:02:36 -0400, *Bill* <tired@of.spam> wrote:

>K3HVG wrote:
>> I was just at a local part house to buy tuning tools. They have
>> everything that GC used to have EXCEPT what you need. I did not see any
>> reference to those tools, either. I have to assume they've been dropped
>> from production. Looking at my collection of 100+ tuning tools, I have
>> but one wand!! The GC part number is 8278 the WAL (Waldom??) p/n appears
>> to be 2540. Sorry I don't have a few more.
>
>Check with www.radiodaze.com
>They have been able to come up with some GC gadgetry that can't be found
>elsewhere...like the good 9488 wooden handle solder brush.
>
>-BM

# 2094. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 15:27:43 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <gs597vgnk01pqku36imipkunm3dibgjhub@4ax.com>
Source record: 33567

Yeah, I only use AES when I have to. I generally use the commercial
suppliers like Allied or Newark. I'm an electrical engineer, been in
the business for 30+ years, so I'm familiar with the industrial supply
network. They usually have better service and better prices ;-)

73 de Leigh W3NLB

On Sun, 16 Mar 2003 09:40:29 -0500, K3HVG <jeepp@erols.com> wrote:

>Mouser beats Antique's price on 99.9% of comparative items!!!! Antique has a
>few hard-to-find items, but Mouser is far better for the long-haul.
>
>

## 2095. Re: source for tuning wands ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 15:31:52 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-1603030931520001@216-80-98-30.d.enteract.com>
Source record: 33568
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <v794ee1r8jcd5c@corp.supernews.com>, *Bill* <tired@of.spam> wrote:

> Check with www.radiodaze.com
> They have been able to come up with some GC gadgetry that can't be found
> elsewhere...like the good 9488 wooden handle solder brush.

What's a solder brush, and how is it used in radio work? It sounds like some thing I used to see Ma Bell's old time cable splicers using in the days of lead sheathed cables, when closing up the sheath.

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

## 2096. Re: source for tuning wands ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 15:38:37 UTC
From: *Bill* <tired@of.spam>
Message-ID: <v796hvsc2hu7b6@corp.supernews.com>
Source record: 33569
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

John Byrns wrote:
> In article <v794ee1r8jcd5c@corp.supernews.com>, *Bill* <tired@of.spam> wrote:
>
>
>>Check with www.radiodaze.com
>>They have been able to come up with some GC gadgetry that can't be found
>>elsewhere...like the good 9488 wooden handle solder brush.
>
>
> What's a solder brush, and how is it used in radio work? It sounds like
> some thing I used to see Ma Bell's old time cable splicers using in the
> days of lead sheathed cables, when closing up the sheath.

Small wire brush for cleaning off crud before or after soldering a
connection. Its also the secret to being able to make good chassis
connections with a 40 watt pencil.
And handy for cleaning rust out of the tight spots on a chassis.
-BM

# 2097. Re: WTB- Front bezel for Hallicrafters SX-62

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 17:41:21 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3E74B741.9060601@igs.net>
Source record: 33570

EZela57383 wrote:
> Wanted---front bezel (frames the large slide rule dial) for the Hallicrafters
> SX-62 shortwave receiver.
>
> Thanks
>
> Emil
> KA8GEF

Try Gary Brown

gkbrown@gwi.net

I know he has an SX62 for parts, as he just bought it from me, for parts.

His web site

http://Tubes_Tubes_Tubes.tripod.com/tubestubestubes/index.html

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2098. FA: BUD LOW PASS FILTER #LF-601

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 18:30:55 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <zp3da.1216$1B.636421@news3.news.adelphia.net>
Source record: 33571

For auction on eBay...

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3013401291&
rd=1

# 2099. Need info for FDK Multi AC/DC VFO for 144-148MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 20:02:40 UTC
From: la8ak.xnd@online.no
Message-ID: <3e74cd94.94493362@news.online.no>
Source record: 33572

Hi

need any data for the 2m VFO made by FDK sometime in the 70's, see

http://home.online.no/~la8ak/images/fdkmultivfo.jpg

or http://home.online.no/~la8ak/3.htm

73,
Jan-Martin
LA8AK
--
remove ,xnd to reply

## 2100. Re: source for tuning wands ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 20:18:19 UTC
From: "Tim R." <tim87529@nospam.cswebmail.com>
Message-ID: <f_4da.8939$ja4.630655@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33573
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I use a nail file and/or dentist's pick before using 40 watt pencil soldering iron. I've never heard of a solder brush before, but I figured out what it does.

"*Bill*" <tired@of.spam> wrote in message news:v796hvsc2hu7b6@corp.supernews.com...
> John Byrns wrote:
> Small wire brush for cleaning off crud before or after soldering a
> connection. Its also the secret to being able to make good chassis
> connections with a 40 watt pencil.
> And handy for cleaning rust out of the tight spots on a chassis.
> -BM
>

# 2101. FA KENWOOD YK-88C1 CW FILTER NEW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 21:15:45 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E74E981.D9739BF@ckradio.net>
Source record: 33574
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Brand New in the box
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3013689956

## 2102. F/A:HUGE Magnetron "Water Cooled" Japanese Tube!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 22:10:44 UTC
From: randylands@aol.com
Message-ID: <20030316171044.06035.00000118@mb-cj.aol.com>
Source record: 33575

On ebay:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2165513470

## 2103. FA Many Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 22:46:44 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E74FED4.23B60412@ckradio.net>
Source record: 33576
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 2104. FA SPECTRUM ANALYZER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-16 23:04:53 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E750315.F600B30B@ckradio.net>
Source record: 33577

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25397&item=2516562366

# 2105. Re: Kenwood KB-1 knob NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 02:01:01 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <x%9da.134155$S_4.76680@rwcrnsc53>
Source record: 33578
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Now THAT'S a tuning knob !! Too bad today's $1000 receiver's don't come
with one of those.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:PN2cnUMuMaf5F-6jXTWcoA@comcast.com...
> Been looking a while for one??
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3013494895
>
>

# 2106. Re: Kenwood KB-1 knob NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 02:08:10 UTC
From: Al <al@al.spam>
Message-ID: <e6ada.23483$_F2.2476509@news1.east.cox.net>
Source record: 33579
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Too bad it is scratched up so bad. Far from being new or as new. Maybe
good, but I would not want it on radio.

"Brian Denley" <bdenley@attbi.com> wrote in message
news:x%9da.134155$S_4.76680@rwcrnsc53...
> Now THAT'S a tuning knob !! Too bad today's $1000 receiver's don't come
> with one of those.
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
> "Dave Edwards" <kd2e@comcast.net> wrote in message
> news:PN2cnUMuMaf5F-6jXTWcoA@comcast.com...
> > Been looking a while for one??
> >
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3013494895
> >
> >
>
>

# 2107. Re: Kenwood KB-1 knob NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 02:15:36 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <cdada.134321$S_4.77334@rwcrnsc53>
Source record: 33580
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

You must be looking at a different picture than me Al. What scratches?

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Al" <al@al.spam> wrote in message
news:e6ada.23483$_F2.2476509@news1.east.cox.net...
> Too bad it is scratched up so bad. Far from being new or as new. Maybe
> good, but I would not want it on radio.

## 2108. FS: N.O.S. 872 Rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 02:50:31 UTC
From: w3atv@aol.com
Message-ID: <20030316215031.24854.00000093@mb-de.aol.com>
Source record: 33581

(2) GE 872a tubes &
(2) Amperex 872a tubes
All (4) N.O.S. $85 shipped cont. U.S.

Paypal and money orders OK

Tnx,
Jim

## 2109. Drake Part Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 03:25:34 UTC
From: Edward Plotzker <edplotzker@pol.net>
Message-ID: <3E7540E9.6090602@pol.net>
Source record: 33582

I am looking for the audio output transformer for my Drake R-4B. It is the same unit I believe was used in all of the Drake tube transceivers and receivers. Can some one help me. TNX

Ed

edplotzker@pol.net

## 2110. Eimac Tempilac

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 03:49:38 UTC
From: Paul and Linda Cooper <plcooper@starband.net>
Message-ID: <3E754609.7040604@starband.net>
Source record: 33583

Does anyone have an old still-liquid bottle of tempilac around?

Paul, K6PY

# 2111. Re: Eimac Tempilac

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 04:50:20 UTC
From: zateslo@quartz.gly.fsu.edu
Message-ID: <b53k6c$65m$1@quartz.gly.fsu.edu>
Source record: 33584

In article <3E754609.7040604@starband.net>,
Paul and Linda Cooper <plcooper@starband.net> wrote:
>Does anyone have an old still-liquid bottle of tempilac around?
>
>Paul, K6PY

If you don't find somebody with an old bottle, you can buy it from
McMaster-Carr (p. 472 in the online catalog, www.mcmaster.com --
they call it "nonreversible temperature liquid", but it's
obviously Tempilaq). They want $11.09 for a bottle.

Ted Zateslo, W1XO

## 2112. WTB: HV transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 07:38:47 UTC
From: ljl160@aol.com
Message-ID: <20030317023847.11973.00000075@mb-ft.aol.com>
Source record: 33585

Im looking for some HV TV horizontal type transistors / TO3 style for a project. Used ones ok too. Thanks Lew KlNDV

## 2113. Re: HV transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 12:15:41 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <N%ida.113118$eG2.15887@sccrnsc03>
Source record: 33586

Lew, send me an e-mail

W4ZCB
"LJL160" <ljl160@aol.com> wrote in message
news:20030317023847.11973.00000075@mb-ft.aol.com...
> Im looking for some HV TV horizontal type transistors / TO3 style for a
> project. Used ones ok too. Thanks Lew KlNDV

# 2114. FA: Two RARE communications receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 12:22:48 UTC
From: radioman390@cs.com
Message-ID: <20030317072248.19709.00000043@mb-dd.news.cs.com>
Source record: 33587

Dancom 203
Electronav EN R-2

Never heard of 'em. High grade rack-mounted marine receivers, solid state, and expensive when new.
Search for them on EBay.
73
m

# 2115. Re: Kenwood KB-1 knob NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 13:53:08 UTC
From: Al <al@al.spam>
Message-ID: <8rkda.31981$_F2.2714563@news1.east.cox.net>
Source record: 33588
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Look at the scratches on the silver ring as if the know was slid across a
table top.

"Brian Denley" <bdenley@attbi.com> wrote in message
news:cdada.134321$S_4.77334@rwcrnsc53...
> You must be looking at a different picture than me Al. What scratches?
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
> "Al" <al@al.spam> wrote in message
> news:e6ada.23483$_F2.2476509@news1.east.cox.net...
> > Too bad it is scratched up so bad. Far from being new or as new. Maybe
> > good, but I would not want it on radio.
>
>

# 2116. Re: Kenwood KB-1 knob NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 13:54:08 UTC
From: Al <al@al.spam>
Message-ID: <4skda.31991$_F2.2715021@news1.east.cox.net>
Source record: 33589
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

```
Whopps... "as if the knob as slid"
"Al" <al@al.spam> wrote in message
news:8rkda.31981$_F2.2714563@news1.east.cox.net...
> Look at the scratches on the silver ring as if the know was slid across a
> table top.
>
>
> "Brian Denley" <bdenley@attbi.com> wrote in message
> news:cdada.134321$S_4.77334@rwcrnsc53...
> > You must be looking at a different picture than me Al. What scratches?
> >
> > --
> > Brian Denley
> > http://home.attbi.com/~bdenley/index.html
> >
> > "Al" <al@al.spam> wrote in message
> > news:e6ada.23483$_F2.2476509@news1.east.cox.net...
> > > Too bad it is scratched up so bad. Far from being new or as new.
Maybe
> > > good, but I would not want it on radio.
> >
> >
>
>
```

## 2117. WTB:Collins cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 14:15:01 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3e75d870$1@news.uplogon>
Source record: 33590

looking for a restoreable cabinet suitable for a Collins KWM-2..
rough condition fine,,i will restore

Monte K9DZD
k9dzd@netscape.net

# 2118. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 17:01:45 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030317120145.00499.00001596@mb-fp.aol.com>
Source record: 33591

In article <fo297vgebrg2pkvc84t6omev7selkct0mj@4ax.com>, Leigh W3NLB
<w3nlbREMOVETHIS@amsat.org> writes:

>Very true. I always add fuses, usually two, one in each side of the
>line, if the line cord is not a three-prong style. I have a stock of
>the double snap-in fuse holders for just this purpose (bought 100 of
>them on ebay) Even with a grounded line cord, it's a good idea to
>fuse both sides since you can't be sure that the house wiring is
>correct.

I don't like the idea of a second fuse in the neutral side of the line, since
if it blows first, it could leave the whole chassis "hot" via leakage.

I believe it is your job to test and make sure your house wiring is properly
polarized, and to remind anyone to whom you sell a restored radio, or whose
radio you restore, to do the same. It's easy to check with a simple neon
tester.

So I would fuse only the hot side of the line, and trust that it really was
that side. Trying to play both sides of the game will leave you half-safe, or
less.

BTW, those "imitation" mica caps that are really paper are quite common in late
'30s thru WWII gear. Scads of them in National NC-173, Hammarlund HQ-129X
(where I replaced one back in the 70s) and BC-348. You can usually tell
because their values are in the nF (.001 uF) range, rather than pF (uuf) range
like a real mica would be.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 2119. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 17:21:04 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <tp0c7vgfpofqpkof4pdbt07hnf06dkjp7c@4ax.com>
Source record: 33592

On 17 Mar 2003 17:01:45 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
wrote:

>In article <fo297vgebrg2pkvc84t6omev7selkct0mj@4ax.com>, Leigh W3NLB
><w3nlbREMOVETHIS@amsat.org> writes:
>
>>Very true. I always add fuses, usually two, one in each side of the
>>line, if the line cord is not a three-prong style. I have a stock of
>>the double snap-in fuse holders for just this purpose (bought 100 of
>>them on ebay) Even with a grounded line cord, it's a good idea to
>>fuse both sides since you can't be sure that the house wiring is
>>correct.
>
>I don't like the idea of a second fuse in the neutral side of the line, since
>if it blows first, it could leave the whole chassis "hot" via leakage.
>
>I believe it is your job to test and make sure your house wiring is properly
>polarized, and to remind anyone to whom you sell a restored radio, or whose
>radio you restore, to do the same. It's easy to check with a simple neon
>tester.

It's not my job to examine the wiring in the customer's house, and in
the house of every subsequent owner. It's my job to make the radio as
safe as possible within the constraints imposed by the customer. If
they want a vintage line cord, there is no way to guarantee which side
will be connected to the hot side of the line.

>
>So I would fuse only the hot side of the line, and trust that it really was
>that side. Trying to play both sides of the game will leave you half-safe, or
>less.
>
>BTW, those "imitation" mica caps that are really paper are quite common in late
>'30s thru WWII gear. Scads of them in National NC-173, Hammarlund HQ-129X
>(where I replaced one back in the 70s) and BC-348. You can usually tell
>because their values are in the nF (.001 uF) range, rather than pF (uuf) range
>like a real mica would be.

I know they were commonly used. What I said was that I seldom
encountered them because they had failed and been replaced in the
remove past.

> 73, Mike K. AA1UK
>
>Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2120. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 18:30:00 UTC
From: kludge@panix.com
Message-ID: <b55478$rkv$1@panix2.panix.com>
Source record: 33593

gil <gilpi@mindspring.com> wrote:
>Question for the more experienced hams:
>Got the boatanchor bug about a couple of years ago and slowly have learned
>how to bring some of these older rigs back to life, but still got some
>questions on this.
>I know recapping is probably the most important thing to do, especially if
>it has paper or wax caps.
>Any other type of caps that should be replaced?

If caps are bad, replace them. Paper caps are very often bad after this
many years.

Some caps in IF strips are in places where they can take out an IF can if
they short. Replace those before they go bad, because they will go bad.

If electrolyics are bad, replace them.

>And what about resistors, should I bother with them even if they look and
>test ok?

If they are okay, leave them. Don't change things out unless they either
are bad or if the consequence of them failing is high.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 2121. FA: National NC-46 with speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 19:25:02 UTC
From: W1NR <noone@hotmail.com>
Message-ID: <3e761ec2_1@corp-news.newsgroups.com>
Source record: 33444

On eBay. http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3012996340

Thanks and 73 de Mike, W1NR

# 2122. FA: Rare Royal Navy Morse Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 21:19:13 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <b55e33$m9r$1@newsg2.svr.pol.co.uk>
Source record: 33445

This is quite a rare morse key for auction [ AP 5475 ]
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=1502&item=301344889
6&rd=1

--
Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com

## 2123. FS Nice Collins CP-1 Crystal Pack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 21:34:35 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Lbrda.4972$pK4.543994@newsread1.prod.itd.earthlink.net>
Source record: 33446

have a nice, complete, except for the crystals in the radio, Collins CP-1 Crystal Pack for sale for $195 shipped in the lower 48. Thanks, Charlie Hugg, K5MBX CCA 307

# 2124. F/A: HUGE Old Tube, 18 1/2" Long, from a Museum..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-17 23:58:07 UTC
From: randylands@aol.com
Message-ID: <20030317185807.28091.00000123@mb-mp.aol.com>
Source record: 33447

On ebay: Other large tubes and stuff listed also:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=132&item=2165746230

# 2125. Re: FA: Two RARE communications receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 01:06:45 UTC
From: la8ak.xnd@online.no
Message-ID: <3e766d41.62937168@news.online.no>
Source record: 33448

On 17 Mar 2003 12:22:48 GMT, radioman390@cs.com (Radioman390) wrote:

>Dancom 203
>Electronav EN R-2
>
>Never heard of 'em. High grade rack-mounted marine receivers, solid state, and
>expensive when new.
>Search for them on EBay.
>73
>m
and I thought Dancom equipment was very commonly found, it was made
less than 100 miles from QTHR

http://home.online.no/~la8ak/
--
remove ,xnd to reply

## 2126. F/A: Leeds & Northrup Sidewire "Clean"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 02:59:12 UTC
From: randylands@aol.com
Message-ID: <20030317215912.10749.00000126@mb-fl.aol.com>
Source record: 33449

On ebay:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=361&item=2516862924

# 2127. Re: Hallicrafters S-38B LO frequencies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 03:05:59 UTC
From: Dave <rickets@knac.com>
Message-ID: <u53d7vg64qput5s5hpqkti708fhh9o6nhn@4ax.com>
Source record: 33450
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

For the final tweaks, try bending the variable cap plates slightly.

On Sun, 16 Mar 2003 07:29:50 GMT, "Frank Dresser"
<analogdial@worldnet.att.net> wrote:

>
>"Steven Swift" <novatech@eskimo.com> wrote in message
>news:b50len$pu$1@eskinews.eskimo.com...
>> I just finised recapping and tuning up my father's S-38B. It's not
>> that great of a radio, but it has "nostalgia" value.
>>
>> Here's my question:
>>
>> It seems to like to have bands 1-2-3 set so the LO is above the
>> frequency setting, but on band 4, it seems to work better with the LO
>> below the setting.
>>
>> Images seem to be pretty band either way and the manual doesn't give
>> me a hint on the right settings.
>>
>> Anyone know the correct S-38B LO settings?
>>
>> The reason for asking, is that no matter how I set it, the dial
>> tracking seems way off.
>>
>> Thanks.
>>
>> Steve.
>> --
>
>That's right. It's high side on the first three bands, low side on band 4.
>The S-38s I've worked on have had pretty good tracking. The main tuning
>indicator must be set to the line at the lowest part of the frequency scale
>with the tuning cap fully closed. The bandspread indicator must be set to
>the line at the highest part of the bandspread frequency scale with the
>bandspread cap fully opened. Do all the alignment adjustments with the
>bandspread cap fully opened. I've tried to do the alignment with the
>bandspread cap closed. Doesn't work!
>
>Frank Dresser
>

## 2128. FA: "Whopper of a Resistor"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 03:46:38 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <yEwda.1327$1B.897856@news3.news.adelphia.net>
Source record: 33451

Monster Resistor for auction on eBay (21 hours left)

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4664&item=2514549500

# 2129. Looking for help/info with BC654-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 04:20:42 UTC
From: antispam <nospam@please.net>
Message-ID: <b566r2$aa3$1@slb6.atl.mindspring.net>
Source record: 33452
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi all:
I just picked up a neat old BC654-A (just the receiver) at an antique store. It was missing all the tubes, and I originally picked it up to salvage the nice variable cap and geardrive in it.

I'm starting to have second thoughts... AES has the full compliment of tubes, and another kind (internet) soul directed me to a link with schematics. I'm starting to get the idea I might be able get this thing working.....;)

The scan of the schematics are a bit fuzzy, however, and its not clear to me where power should be applied. I'm thinking the A supply is something on the order of 1.5 volts, and the B supply...? 64 volts? (It's *real* hard to read.) Then there is the matter of a "bias" supply with no voltage value listed...hmmmm.

Anyone out there have one of these? Have you gotten it working? Do you have a nice *sharp* scan of the schematics? Do you know what all of the voltages should be?

Thanks in advance, for any help. Please remove capital X's to reply

pfriXedr@mindXspring.com

## 2130. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 05:07:48 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <0aad7v4l8s00dqe1fgtigjpvlf0kma4qii@4ax.com>
Source record: 33453

On 17 Mar 2003 17:01:45 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
wrote:

>In article <fo297vgebrg2pkvc84t6omev7selkct0mj@4ax.com>, Leigh W3NLB
><w3nlbREMOVETHIS@amsat.org> writes:
>
>>Very true. I always add fuses, usually two, one in each side of the
>>line, if the line cord is not a three-prong style. I have a stock of
>>the double snap-in fuse holders for just this purpose (bought 100 of
>>them on ebay) Even with a grounded line cord, it's a good idea to
>>fuse both sides since you can't be sure that the house wiring is
>>correct.
>
>I don't like the idea of a second fuse in the neutral side of the line, since
>if it blows first, it could leave the whole chassis "hot" via leakage.
>

In the "old" AC/DC sets it might be a good idea as you don't know
which side is going to be hot , but normally fusing both sides of the
line can be dangerous.

A few of the old sets came with both sides fused, but they used non
polarized plugs and either side could be hot.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

>I believe it is your job to test and make sure your house wiring is properly
>polarized, and to remind anyone to whom you sell a restored radio, or whose
>radio you restore, to do the same. It's easy to check with a simple neon
>tester.
>
>So I would fuse only the hot side of the line, and trust that it really was
>that side. Trying to play both sides of the game will leave you half-safe, or
>less.
>
>BTW, those "imitation" mica caps that are really paper are quite common in late
>'30s thru WWII gear. Scads of them in National NC-173, Hammarlund HQ-129X
>(where I replaced one back in the 70s) and BC-348. You can usually tell
>because their values are in the nF (.001 uF) range, rather than pF (uuf) range
>like a real mica would be.
> 73, Mike K. AA1UK
>
>Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2131. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 05:44:29 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <1nyda.5715$pK4.609524@newsread1.prod.itd.earthlink.net>
Source record: 33454

There is a detailed article about recapping at
http://antiqueradio.org/recap.htm . Some restoration case studies
(Hallicrafters SX-28, SX-42, SX-88 . . .) can be found at
http://antiqueradio.org/radwrink.htm .

For boatanchors, I don't test any resistor below 1 meg in value unless I
have some reason to suspect it.

Note that "looking OK" is not a useful test. A capacitor or resistor that's
completely burned up will look burned up, of course. But they can also fail
with no outward sign.

Have fun!

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

"gil" <gilpi@mindspring.com> wrote in message
news:b4vfe9$q4$1@slb3.atl.mindspring.net...
> Question for the more experienced hams:
> Got the boatanchor bug about a couple of years ago and slowly have learned
> how to bring some of these older rigs back to life, but still got some
> questions on this.
> I know recapping is probably the most important thing to do, especially if
> it has paper or wax caps.
> Any other type of caps that should be replaced?
> And what about resistors, should I bother with them even if they look and
> test ok?

## 2132. Hallicrafters S-40 Transformer Like I ain't Never Seen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 05:48:04 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <v7dcopij8n579e@corp.supernews.com>
Source record: 33455

A power transformer, "sets" into the 'hole' but needs longer mounting screws.
No numbered lugs at all, four wires coming out one place, five from the other.
Enclosed clamshell, no place for wax to leak out. Works fine.

## 2133. Need BC7 kenwood Charger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 07:16:27 UTC
From: ljl160@aol.com
Message-ID: <20030318021627.10123.00000095@mb-ci.aol.com>
Source record: 33456

Looking for a rapid charger for the Kenwood TH215 walkie. Its for a blind ham who lost his in a move. Thanks for the help-Lew KlNDV

# 2134. Re: Looking for help/info with BC654-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 07:34:27 UTC
From: Randy and/or Sherry <comcents@mississippi.net>
Message-ID: <3E76CC03.3020906@mississippi.net>
Source record: 33457
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

antispam wrote:
> Hi all:
> I just picked up a neat old BC654-A (just the receiver)

There seems to be an epidemic of these recently...

> The scan of the schematics are a bit fuzzy, however, and its not clear
> to me where power should be applied. I'm thinking the A supply is
> something on the order of 1.5 volts, and the B supply...? 64 volts?

OK - on the 12 position terminal strip - the connections are:

1) C.W. Bias control (see term #2)
2) AVC - connect to term #1 for CW; term #3 for AM (voice)
3) Diode load (see term #2)
4) BFO -1.5DC (connect to term #11 for BFO on -- leave open for BFO off)
5) Pilot light (gnd) to transmitter (not used in receiver leave open)
6) Chassis ground.
7) B+ 84VDC
8) AVC switch (see note #1)
9) minus bias supply -6VDC
10) Radio ground & A+ (plus of 1.5VDC goes here)
11) A- supply (minus of 1.5VDC supply goes here)
12) Antenna input.

Note #1 - There is are two resistors in series across the A source -
i.e. from term #11 - 220 ohm - tie point - 150 ohm - term #10. For AM
(voice) connect the tie point between the two resistor to term #8.

HTHs
--
Sherry

# 2135. FS: Transformer 7.5V at 51 Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 09:38:18 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <31qd7vsd8fst99pnj0ajceh7bajdd35280@4ax.com>
Source record: 33458
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE - Filament Transformers

Ready to build that BIG final amp?
Suitable for linear amplifier, repeater amplifier project etc.
Ideal for 3CX3000 Amplifier and other 7.5V tubes such as 8161,
3CX2500A3, 3CX2500D3, 3CX1000A3, Pair of 3CX1200A7 etc.

Thordarson 21F26 Transformer.
Top Quality. 115/230V AC Primary 50/60 Hz
to 7.5 Volts C.T. at 51 Amps.

Dimensions: 5" wide X 4.5" Deep X 4" tall

Will sell for $110.00 plus shipping

E-mail me to arrange purchase

http://come.to/AF4K/

# 2136. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 13:15:36 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <9s6e7vg6r3jc2iirbubteee74lf6s7ohtn@4ax.com>
Source record: 33459

That was my point. When you use a non-polarized plug, you can't
control which side of the line is hot, so you have no choice but to
fuse both sides.

On Tue, 18 Mar 2003 05:07:48 GMT, Roger Halstead <rdhalste@tm.net>
wrote:

>On 17 Mar 2003 17:01:45 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
>wrote:
>
>>In article <fo297vgebrg2pkvc84t6omev7selkct0mj@4ax.com>, Leigh W3NLB
>><w3nlbREMOVETHIS@amsat.org> writes:
>>
>>>Very true. I always add fuses, usually two, one in each side of the
>>>line, if the line cord is not a three-prong style. I have a stock of
>>>the double snap-in fuse holders for just this purpose (bought 100 of
>>>them on ebay) Even with a grounded line cord, it's a good idea to
>>>fuse both sides since you can't be sure that the house wiring is
>>>correct.
>>
>>I don't like the idea of a second fuse in the neutral side of the line, since
>>if it blows first, it could leave the whole chassis "hot" via leakage.
>>
>
>In the "old" AC/DC sets it might be a good idea as you don't know
>which side is going to be hot , but normally fusing both sides of the
>line can be dangerous.
>
>A few of the old sets came with both sides fused, but they used non
>polarized plugs and either side could be hot.
>
>Roger Halstead (K8RI EN73 & ARRL Life Member)
>www.rogerhalstead.com
>N833R World's oldest Debonair? (S# CD-2)
>
>>I believe it is your job to test and make sure your house wiring is properly
>>polarized, and to remind anyone to whom you sell a restored radio, or whose
>>radio you restore, to do the same. It's easy to check with a simple neon
>>tester.
>>
>>So I would fuse only the hot side of the line, and trust that it really was
>>that side. Trying to play both sides of the game will leave you half-safe, or
>>less.
>>
>>BTW, those "imitation" mica caps that are really paper are quite common in late

>>'30s thru WWII gear. Scads of them in National NC-173, Hammarlund HQ-129X
>>(where I replaced one back in the 70s) and BC-348. You can usually tell
>>because their values are in the nF (.001 uF) range, rather than pF (uuf) range
>>like a real mica would be.
>> 73, Mike K. AA1UK
>>
>>Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2137. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 14:46:37 UTC
From: troglodite@aol.com
Message-ID: <20030318094637.28819.00000177@mb-ba.aol.com>
Source record: 33460

>That was my point. When you use a non-polarized plug, you can't
>control which side of the line is hot, so you have no choice but to
>fuse both sides.

Several companies used to supply gear with a plug that contained two fuses. This device is now banned by every safety agency. You can turn a non-polarized plug into a polarized plug if you want - just cut from the end into one of the holes on the blade you want to be the neutral. Spread the pin a bit if necessary so it will only fit one way. Keeps the authenticity of the plug, but guarantees it will only go in one way.

# 2138. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 15:11:35 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <bode7vkhfl4r1sv6nodhpm1tarmk029av0@4ax.com>
Source record: 33461

Of course you can. And if the customer has non-polarized sockets???

On 18 Mar 2003 14:46:37 GMT, troglodite@aol.com (Troglodite) wrote:

>
>>That was my point. When you use a non-polarized plug, you can't
>>control which side of the line is hot, so you have no choice but to
>>fuse both sides.
>
>Several companies used to supply gear with a plug that contained two fuses.
>This device is now banned by every safety agency. You can turn a non-polarized
>plug into a polarized plug if you want - just cut from the end into one of the
>holes on the blade you want to be the neutral. Spread the pin a bit if
>necessary so it will only fit one way. Keeps the authenticity of the plug, but
>guarantees it will only go in one way.
>
>

# 2139. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 15:31:00 UTC
From: troglodite@aol.com
Message-ID: <20030318103100.27678.00000095@mb-cu.aol.com>
Source record: 33462

>Of course you can. And if the customer has non-polarized sockets???
>

Pretty rare in most urban areas of the US, but I suppose some still exist. In this case, the only solution would be to replace them. They would have the same problem with a 3-wire cord.

# 2140. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 16:03:49 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <doge7vo4ad06s130oe4cnat19gn70rfv0p@4ax.com>
Source record: 33463

Quite common in older houses in the Baltimore area, where I work. All
consumer products (radios, tvs, lamps, etc.) have 2-prong power cords.
If they're polarized, the user just trims the wide prong.

On 18 Mar 2003 15:31:00 GMT, troglodite@aol.com (Troglodite) wrote:

>>Of course you can. And if the customer has non-polarized sockets???
>>
>
>Pretty rare in most urban areas of the US, but I suppose some still exist. In
>this case, the only solution would be to replace them. They would have the same
>problem with a 3-wire cord.

# 2141. TR-7400A BOATANCHOR QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 16:16:56 UTC
From: robco@optonline.net
Message-ID: <6rre7vgijlhhv6oqld48ikj04lh7g1srd4@4ax.com>
Source record: 33464

My venerable 7400A(Kenwood) is no longer transmitting....been
told to check D-3 (switching diode???), and sure enough it was a dead
short in both directions....the manual that came with the 7400A does
not indicate what type of diode is required, so I replaced it with a
common power diode, hoping that it would work, or if it didn't fix it
correctly, it would indicate that it was indeed that diode by at least
some power output....but ALAS it did nothing, and I'm wondering if
some one of the you familar with the rig would offer some
suggestions...Receiver is fine, and when I key it, I can see an
indication of the correct frequency on a nearby rig, but just no meter
indication, and no RF output...am I in need of a fast recovery, or PIN
diode???? Many Thanks.....Bob

# 2142. Re: Restoring boatanchors question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 17:06:49 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030318120649.01796.00000374@mb-bj.aol.com>
Source record: 33465

In article <9s6e7vg6r3jc2iirbubteee74lf6s7ohtn@4ax.com>, Leigh W3NLB <w3nlbREMOVETHIS@amsat.org> writes:

>That was my point. When you use a non-polarized plug, you can't >control which side of the line is hot, so you have no choice but to >fuse both sides.

OK, I will agree on that -- if you don't fit a polarized plug (like on an antique radio where you want the big old round screw-terminal plastic plug), fusing both sides maes sense, at least on an AC/DC set. That way, if the chassis is hot and bumps into a ground, the radio fuse will blow before the house fuse.

On AC/DC gear I would definitely use a polarized plug and cord unless authenticity was desired. 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2143. FS: Tektronix O'scope with Plug-in

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 17:25:48 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <3E77569C.FEB379F5@w-link.net>
Source record: 33466

Got a Tektronix type 535A scope with a type CA dual trace plug in. Last time I fired it up it worked like a dream (and warmed the whole house too!) I'd like $75 for it FOB Seattle. Let's face it it's worth that for the knobs It would be best picked up but could be professionally packed though I think it would be very expensive. Please reply directly to N9PT@arrl.net. Picture on request.

Pete

# 2144. Re: TR-7400A BOATANCHOR QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 18:18:46 UTC
From: Clif <clif@avvid.com>
Message-ID: <v7eoo7bg66k00b@corp.supernews.com>
Source record: 33467

I tried to reply to your address and it's no good. If you ask for help leave
a way of contacting you.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Service
www.avvid.com
1-800-214-5779
972-554-6801
"NS optonline.net" <robco@> wrote in message
news:6rre7vgijlhhv6oqld48ikj04lh7g1srd4@4ax.com...
> My venerable 7400A(Kenwood) is no longer transmitting....been
> told to check D-3 (switching diode???), and sure enough it was a dead
> short in both directions....the manual that came with the 7400A does
> not indicate what type of diode is required, so I replaced it with a
> common power diode, hoping that it would work, or if it didn't fix it
> correctly, it would indicate that it was indeed that diode by at least
> some power output....but ALAS it did nothing, and I'm wondering if
> some one of the you familar with the rig would offer some
> suggestions...Receiver is fine, and when I key it, I can see an
> indication of the correct frequency on a nearby rig, but just no meter
> indication, and no RF output...am I in need of a fast recovery, or PIN
> diode???? Many Thanks.....Bob

## 2145. Help maybe..old direction finding antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 18:23:35 UTC
From: wb4una@aol.com
Message-ID: <20030318132335.23752.00000076@mb-mw.aol.com>
Source record: 33468

I have a type coc- 50061 coupler unit that I would like to find some info on..I have searched the web but no can find anyone help out there..?

more on antenna..tags read:
type coc 50061
coupler unit
3.9 lbs serial 12
a unit of model DU-1 or DW-1 aircraft radio equipment
manufactured for the Navy Department-Bureau of Ships
contractor..Continental radio & television corp
chicago, ill

this is a neat piece for the shack just want to know more about it.....

thanks Randy

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 2146. WTB: Hallicrafters SX-17

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 18:36:36 UTC
From: rkerr <robert.kerr@gtri.gatech.edu>
Message-ID: <b57ovk$smf$3@news-int.gatech.edu>
Source record: 33469

Looking for an SX-17 in restorable condition. Does not have to work,
but should not have missing parts or extra cabinet holes.

Bob
WB4TGG

# 2147. SWAP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 20:53:39 UTC
From: vervenne henri <fa481473@skynet.be>
Message-ID: <3e7787c1$0$6713$ba620e4c@news.skynet.be>
Source record: 33470

REC.SWAP

## 2148. wtb : panoramic receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 21:03:14 UTC
From: Mtti <mtti@free.fr>
Message-ID: <3e778991$0$26858$626a54ce@news.free.fr>
Source record: 33471

Dear Sir,

I search for panoramic receiver 20 - 500 Mhz.

Best regards

Michel

## 2149. FS ART-13 Dynamotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 21:04:33 UTC
From: paul332@iwvisp.com
Message-ID: <v7f2f1t5l8kkbf@corp.supernews.com>
Source record: 33472

Excellent condition, with connectors, $110 plus shipping
($70 on west coast.) Call 760-375-4505 or 760-590-3192.

## 2150. FA Many Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 22:46:01 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E77A1A9.D665B7BC@ckradio.net>
Source record: 33473

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

## 2151. Collins knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-18 23:24:16 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b589ls$g8s$1@possum.melbpc.org.au>
Source record: 33474

Originally part of a 479S-4A ILS Signal Generator, these knobs look like the most useful parts of it.

2 types:

1. Collins part no. 757-0233-003, 1.125" dia, .875" high, with skirt (2 available).
2. Collins part no. 757-0023-002, as above exc. .875" dia (5 available + 1 with a bent skirt)

They're all in fair to good condition - minor scratches, JPEG's available.

Manual for 479S-4A also available, or if you want the whole damn thing it could be yours. The bad news is that's located in Australia.

John Mackesy

# 2152. FA: Kenwood AT-250 Automatic Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 00:14:22 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E77B65F.5A20B9CF@cox.net>
Source record: 33475
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3012835592

# 2153. FA: Signal Electric Brass Telegraph Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 00:14:46 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E77B677.3567C077@cox.net>
Source record: 33476
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3012835785

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2154. FA: RCA Pilot's Headset and Microphone - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 00:15:13 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E77B692.4A89B0D3@cox.net>
Source record: 33477
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3012836175

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2155. FA: U.S. Army Signal Corps Flame Proof Key J-5-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 00:15:46 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E77B6B3.13127940@cox.net>
Source record: 33478
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3013206858

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2156. FA: Lionel J-38 Telegraph Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 00:17:39 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E77B724.B8AFBE99@cox.net>
Source record: 33479
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3013904505

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2157. FA: Heathkit's First Transistor Radio- Model XR-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 00:18:24 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E77B751.165CD5EE@cox.net>
Source record: 33480
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=932&item=2165751393

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2158. FA: Lab-Volt 780A RF Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 00:20:18 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <3E77B7C3.4812722F@cox.net>
Source record: 33481
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=932&item=2165752094

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2159. WTB: 4 or 6 kc Collins Mechanical filter for 75S3B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 01:46:48 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E77CC0D.350089D1@optonline.net>
Source record: 33482

I am looking for a working AM filter for the 75S3-B receiver; either a 4 or a 6 kc would be fine.

73,
Ron WA2EIO

# 2160. Re: Any Philco experts here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 02:31:48 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <oEQda.135602$3D1.10366@sccrnsc01>
Source record: 33483

Thanks again for the tips guys. I have obtained new filter caps (10,8,8 MF @450-500 V). I will replace these first and then check the voltages in the other tube sockets. These are axial caps and I plan to leave the old 'cans' in place for looks.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20030312222908.20346.00000246@mb-mm.aol.com...
> In article <OFNba.458$Kc5.51299@news2.east.cox.net>, " Uncle Peter"
> <radioconnectionNO@cox.netSPAM> writes:
>
> >It is transformer coupled. Push Pull.
>
> Ture, but the driver is also a big fat 42 tube. Check that the cap that
feeds
> its grid isn't shorted. Also make sure that the push-pull output tubes
have
> negative bias ontheir grids or their cathodes are positive. A shorted
cathode
> bypass cap, or bias filter cap, could rob your bias there. --Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2161. WTB PM-2 Collins Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 03:24:50 UTC
From: candoandys@aol.com
Message-ID: <20030318222450.03302.00000311@mb-fh.aol.com>
Source record: 33484

Email Andy, K6RY in Fresno, CA

# 2162. Re: Looking for help/info with BC654-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 06:05:48 UTC
From: antispam <nospam@please.net>
Message-ID: <b591c5$b27$1@slb0.atl.mindspring.net>
Source record: 33485
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Randy and/or Sherry wrote:

>
>
> antispam wrote:
>
>> Hi all:
>> I just picked up a neat old BC654-A (just the receiver)
>
>
> There seems to be an epidemic of these recently...
>
>
>> The scan of the schematics are a bit fuzzy, however, and its not
>> clear to me where power should be applied. I'm thinking the A supply
>> is something on the order of 1.5 volts, and the B supply...? 64 volts?
>
>
> OK - on the 12 position terminal strip - the connections are:
>
> 1) C.W. Bias control (see term #2)
> 2) AVC - connect to term #1 for CW; term #3 for AM (voice)
> 3) Diode load (see term #2)
> 4) BFO -1.5DC (connect to term #11 for BFO on -- leave open for BFO off)
> 5) Pilot light (gnd) to transmitter (not used in receiver leave open)
> 6) Chassis ground.
> 7) B+ 84VDC
> 8) AVC switch (see note #1)
> 9) minus bias supply -6VDC
> 10) Radio ground & A+ (plus of 1.5VDC goes here)
> 11) A- supply (minus of 1.5VDC supply goes here)
> 12) Antenna input.
>
> Note #1 - There is are two resistors in series across the A source -
> i.e. from term #11 - 220 ohm - tie point - 150 ohm - term #10. For
> AM (voice) connect the tie point between the two resistor to term #8.
>
>
> HTHs

Thank you!

## 2163. wtd info on an/grc14,t631 military radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 06:06:31 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <HNTda.15$fL1.10736826@newssvr11.news.prodigy.com>
Source record: 33486

am looking for info on the grc 14 station.inc t631,pp1711,r808,c2172,c2171
i would sure appreciate finding the tm manual.have lots of other manuals or
cash
thanks in advance

# 2164. Re: Kenwood KB-1 knob NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 11:22:55 UTC
From: Keith Piercey <salmo@nf.sympatico.ca>
Message-ID: <jqYda.2475$Jf.224195@ursa-nb00s0.nbnet.nb.ca>
Source record: 33487
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Wow!! $77!!!! I replaced one on my TS-820 and another on the VFO a few months before I sold both.......DARN!!! I still have the two originals if anyone is interested. :O)

de Keith VO1AE

## 2165. WTB Vintage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 12:05:41 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0303190405.3e690f04@posting.google.com>
Source record: 33488

Looking for somewhat of a project here, an older general coverage or ham receiver whether tube or solid state thats collecting dust on someones basement or closet, working or not, please email me with details. Thanks

gip11@yahoo.com

# 2166. Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 13:05:39 UTC
From: "owen.home" <owen.home@ntlworld.com>
Message-ID: <1YZda.304$vF.57772@newsfep1-win.server.ntli.net>
Source record: 33489
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Help
I need to find some GR type 774 connectors for a recently found 916-A RF bridge, I don't think I've ever seen any here in the UK. I'd appreciate any help or pointers including dimensions of the connector in case I have to make some, I'm thinking of maybe turning down the thread on an SO239 barrel (i.e. socket to socket) as a short term measure.
I'd also welcome any comments on the 916-A bridge from anyone with experience of using one, the construction looks amazing. What would you think of running it with a modulated noise source generator?
I didn't get the two "unknown" connecting cables (long and short), the manual tells me they have 250ohm resistors in series - do you see any problems with making my own? I guess I should try it and see if I can balance the bridge.
Thanks
John

# 2167. Re: WTB Vintage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 13:22:50 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3e786cd0_2@corp-news.newsgroups.com>
Source record: 33490

gip11 wrote:
> Looking for somewhat of a project here, an older general coverage or
> ham receiver whether tube or solid state thats collecting dust on
> someones basement or closet, working or not, please email me with
> details. Thanks
>
> gip11@yahoo.com

Maybe a rough idea of price and how much of a project you want to get
into would help?

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2168. Re: Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 13:54:49 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <fcsg7vsb7b0m4s1bkg6bjl0oj6girpeo7a@4ax.com>
Source record: 33491
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Are you sure this isn't an 874? I've never heard of a 774, but there
are things in this world that I've not heard of ;-)

The 874 is a hermaphroditic connector. Any one will mate with any
other. There is no concept of male and female. The barrel is divided
into four segments, two are pushed in, and two pushed out, so if you
rotate the connector 90 degrees, you get a mating orientation. The
center conductor is simiilarly arranged.

You can find these all the time on ebay. They're not expensive. The
connector is rated for operation to 7.4 GHz (hence the name). The
simplest thing is to get adapters to BNC or such.

Search for 874 in Business & Industrial > Test, Measurement Equipment

There's an attenuator on ebay at the moment which includes two
874-to-BNC adapters, two 875-to-PL259 adapters and a 50-ohm terminator
with an 874 connector. The attenuator itself might be of interest.
And it's in the UK. See

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3013904397&category=1502

I'll try to dig up some info on the 916 bridge.

73 de Leigh W3NLB

On Wed, 19 Mar 2003 13:05:39 -0000, "owen.home"
<owen.home@ntlworld.com> wrote:

>Help
>I need to find some GR type 774 connectors for a recently found 916-A RF
>bridge, I don't think I've ever seen any here in the UK. I'd appreciate any
>help or pointers including dimensions of the connector in case I have to
>make some, I'm thinking of maybe turning down the thread on an SO239 barrel
>(i.e. socket to socket) as a short term measure.
>I'd also welcome any comments on the 916-A bridge from anyone with
>experience of using one, the construction looks amazing. What would you
>think of running it with a modulated noise source generator?
>I didn't get the two "unknown" connecting cables (long and short), the
>manual tells me they have 250ohm resistors in series - do you see any
>problems with making my own? I guess I should try it and see if I can
>balance the bridge.
>Thanks
>John
>
>

# 2169. Need Atlas Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 14:16:49 UTC
From: Dan Davenport <w5vj@cox.net>
Message-ID: <IZ_da.98702$JE5.19119@news2.central.cox.net>
Source record: 33492
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

If anyone has a Atlas main-tuning knob off a 210 or 180, I'd like to attempt to buy or trade for it.

Please email if you do.

Thanks for the read!

Dan
W5VJ

# 2170. FS Collins RE S-Line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 14:38:43 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Th%da.8416$jA2.819929@newsread2.prod.itd.earthlink.net>
Source record: 33493

I am continuing to sell off some of my Collins collection.
Here is another complete Collins Round Emblem S-Line. It consists of
the following:
1. Collins Round Emblem 75S3C Receiver loaded with filters;
2. Collins Round Emblem 32S3 Transmitter;
3. Collins Round Emblem 516F2 Power Supply with Cabinet;
4. Collins Winged Emblem 312B4 Speaker Console, Phone Patch, Power Meter;
5. Collins Round Emblem 30L-1 Amplifier with 4 new Jan/RCA 811A tubes;
5. Astatic 10-DA Mic;
6. All Original Collins Connecting Cables for the above station;
7. Original Manuals for the 75S3C, 32S3, 312B4, 30L-1. Copy for 516F2.
All equipment is in working order. It is in very nice shape cosmetically.
Overall CCA Very Good to near
Excellent. The 30L1 cabinet has been repainted. It is a nice job, but the
color is a slightly darker gray. Digital Pictures Upon Request . Also,
e-mail me for questions.
Price for the entire S-Line Station is $4500 shipped within lower 48.
Thanks, Charlie Hugg, K5MBX, CCA 307

# 2171. Re: Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 15:01:05 UTC
From: "owen.home" <owen.home@ntlworld.com>
Message-ID: <gE%da.484$vF.77600@newsfep1-win.server.ntli.net>
Source record: 33344
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Leigh
Thanks for the reply, the connector is not the hemaphrodite type and the manual details it as a 774 series, it is from the 1940s so I guess it's an earlier type. The panel connector has a recessed hole about 1/2" diameter with a sunken centre pin, there is a lip raised above the panel around the hole which may mate with an outer sleeve on the cable jack - shouldn't be too hard to fabricate something.
Thanks
John

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message news:fcsg7vsb7b0m4s1bkg6bjl0oj6girpeo7a@4ax.com...
> Are you sure this isn't an 874? I've never heard of a 774, but there
> are things in this world that I've not heard of ;-)
>
> The 874 is a hermaphroditic connector. Any one will mate with any
> other. There is no concept of male and female. The barrel is divided
> into four segments, two are pushed in, and two pushed out, so if you
> rotate the connector 90 degrees, you get a mating orientation. The
> center conductor is simiilarly arranged.
>
> You can find these all the time on ebay. They're not expensive. The
> connector is rated for operation to 7.4 GHz (hence the name). The
> simplest thing is to get adapters to BNC or such.
>
> Search for 874 in Business & Industrial > Test, Measurement Equipment
>
> There's an attenuator on ebay at the moment which includes two
> 874-to-BNC adapters, two 875-to-PL259 adapters and a 50-ohm terminator
> with an 874 connector. The attenuator itself might be of interest.
> And it's in the UK. See
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3013904397&category=1502
>
> I'll try to dig up some info on the 916 bridge.
>
> 73 de Leigh W3NLB
>
> On Wed, 19 Mar 2003 13:05:39 -0000, "owen.home"
> <owen.home@ntlworld.com> wrote:
>
> >Help

> >I need to find some GR type 774 connectors for a recently found 916-A RF
> >bridge, I don't think I've ever seen any here in the UK. I'd appreciate
any
> >help or pointers including dimensions of the connector in case I have to
> >make some, I'm thinking of maybe turning down the thread on an SO239
barrel
> >(i.e. socket to socket) as a short term measure.
> >I'd also welcome any comments on the 916-A bridge from anyone with
> >experience of using one, the construction looks amazing. What would you
> >think of running it with a modulated noise source generator?
> >I didn't get the two "unknown" connecting cables (long and short), the
> >manual tells me they have 250ohm resistors in series - do you see any
> >problems with making my own? I guess I should try it and see if I can
> >balance the bridge.
> >Thanks
> >John
> >
> >
>

# 2172. Re: Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 15:12:49 UTC
From: Tarmo Tammaru <t-tammaru@home.com>
Message-ID: <y8acnUfh4q5tFeWjXTWcoA@comcast.com>
Source record: 33345
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Have you opened up theunit to see how much space there is? If all else fails, you might consider replacing the connector with an N type, or such.

Tam/WB2TT
"owen.home" <owen.home@ntlworld.com> wrote in message news:1YZda.304$vF.57772@newsfep1-win.server.ntli.net...
> Help
> I need to find some GR type 774 connectors for a recently found 916-A RF
> bridge, I don't think I've ever seen any here in the UK. I'd appreciate any
> help or pointers including dimensions of the connector in case I have to
> make some, I'm thinking of maybe turning down the thread on an SO239 barrel
> (i.e. socket to socket) as a short term measure.
> I'd also welcome any comments on the 916-A bridge from anyone with
> experience of using one, the construction looks amazing. What would you
> think of running it with a modulated noise source generator?
> I didn't get the two "unknown" connecting cables (long and short), the
> manual tells me they have 250ohm resistors in series - do you see any
> problems with making my own? I guess I should try it and see if I can
> balance the bridge.
> Thanks
> John
>
>
>

# 2173. Re: WTB Vintage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 15:42:13 UTC
From: mikea@mikea.ath.cx
Message-ID: <b5a34k$npj$1@puck.litech.org>
Source record: 33346

John Bartley <jcb@igs.net> wrote:
> gip11 wrote:
> > Looking for somewhat of a project here, an older general coverage or
> > ham receiver whether tube or solid state thats collecting dust on
> > someones basement or closet, working or not, please email me with
> > details. Thanks
> >
> > gip11@yahoo.com

> Maybe a rough idea of price and how much of a project you want to get
> into would help?

Exactly. I mean, I _could_ offer a "project" R-390A, if you want
to ship 85 pounds of stuff from here to there. There's sure enough
work in any one R-390A to satisfy anyone.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

## 2174. SeaRanger 5600M

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 15:51:02 UTC
From: Vincent Taylor <vince@g0aqt.demon.co.uk>
Message-ID: <b5a3kr$472$1$8302bc10@news.demon.co.uk>
Source record: 33347

Anyone know the mic pinout for this obsolete rig please?

Vince, G0AQT.

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.459 / Virus Database: 258 - Release Date: 25/02/2003

# 2175. Re: Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 17:45:22 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <mr7h7vk2h75kf1h3s7f35928kmb1gcvnnu@4ax.com>
Source record: 33348
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Wed, 19 Mar 2003 13:05:39 -0000, "owen.home"
<owen.home@ntlworld.com> wrote:

>I'd also welcome any comments on the 916-A bridge from anyone with
>experience of using one, the construction looks amazing. What would you
>think of running it with a modulated noise source generator?

Hi John,

Modulated noise source? Well, anyway, noise used as a source will
require a VERY large amplifier to work to any degree of precision.
The problem here is that noise sources suffer both from evenness of
output level across frequency for one, and low output level at any one
frequency for another.

These class of bridges will exhibit extremely deep nulls (100dB
easily) that in turn require at least drive levels of 0dBm to allow
you to find the bottom of the balance at 1ï¿½V (using a communications
receiver as the detector). 0dBM doesn't sound like much from a
source, until you spread it across the spectrum instead of offering it
to one frequency.

My noise source is a Photomultiplier tube that is weakly illuminated
by a constant illumination and offers a very wideband and flat
operation out to a hundred MHz, but needs amplification (which then
upsets this even power distribution) to do a low precision measurement
(not very satisfying). Instead, I use an HP 608F VHF Signal Generator
(actually starts at 10MHz) which has a rock solid stable output (very
important that 100dB deep nulls don't drift).

As far as connectors go, the only one that counts is the "unknown"
terminal. The source and detector can easily be converted (easily in
the sense of just go ahead and do it without concern) to any connector
technology you wish. For that matter, the "unknown" connector is (for
my bridge) a simple stud. I converted that to accept a connector (a
flying design where the center pin screws into the stud, and the shell
is supported by a sheet of copper tied off to the nearby ground
connection).

A picture of this is available on request.

73's
Richard Clark, KB7QHC

## 2176. Heathkit 2m Converter for SB-Series

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 17:46:53 UTC
From: Bruce Stock <ab7yd@earthlink.net>
Message-ID: <h22ea.9224$pK4.808239@newsread1.prod.itd.earthlink.net>
Source record: 33349

This is the matching converter for the Heath SB-300, 301 series of receivers. It is in working condition and comes with heath documentation shown, which includes schematic. See pix at:

http://home.earthlink.net/~ab7yd/misc/sba304.jpg

Price $30 plus shipping from Seattle, WA

73, Bruce AB7YD

# 2177. Re: Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 19:39:53 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <dI3ea.14222$ja4.967193@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33350
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I have a 0dBm nouse source design up on my website, flat from 100kHz to 1.3GHz. The URL is:
http://home.att.net/~n.gianakopoulos/wsb/html/view.cgi-home.html-.html

Pete

Richard Clark <kb7qhc@attbi.com> wrote in message news:mr7h7vk2h75kf1h3s7f35928kmb1gcvnnu@4ax.com...
> On Wed, 19 Mar 2003 13:05:39 -0000, "owen.home"
> <owen.home@ntlworld.com> wrote:
>
> >I'd also welcome any comments on the 916-A bridge from anyone with
> >experience of using one, the construction looks amazing. What would you
> >think of running it with a modulated noise source generator?
>
> Hi John,
>
> Modulated noise source? Well, anyway, noise used as a source will
> require a VERY large amplifier to work to any degree of precision.
> The problem here is that noise sources suffer both from evenness of
> output level across frequency for one, and low output level at any one
> frequency for another.
>
> These class of bridges will exhibit extremely deep nulls (100dB
> easily) that in turn require at least drive levels of 0dBm to allow
> you to find the bottom of the balance at 1 V (using a communications
> receiver as the detector). 0dBM doesn't sound like much from a
> source, until you spread it across the spectrum instead of offering it
> to one frequency.
>
> My noise source is a Photomultiplier tube that is weakly illuminated
> by a constant illumination and offers a very wideband and flat
> operation out to a hundred MHz, but needs amplification (which then
> upsets this even power distribution) to do a low precision measurement
> (not very satisfying). Instead, I use an HP 608F VHF Signal Generator
> (actually starts at 10MHz) which has a rock solid stable output (very
> important that 100dB deep nulls don't drift).
>
> As far as connectors go, the only one that counts is the "unknown"
> terminal. The source and detector can easily be converted (easily in
> the sense of just go ahead and do it without concern) to any connector
> technology you wish. For that matter, the "unknown" connector is (for
> my bridge) a simple stud. I converted that to accept a connector (a

> flying design where the center pin screws into the stud, and the shell
> is supported by a sheet of copper tied off to the nearby ground
> connection).
>
> A picture of this is available on request.
>
> 73's
> Richard Clark, KB7QHC

# 2178. R-1051 Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 21:17:26 UTC
From: grossmanms@aol.com
Message-ID: <20030319161726.10255.00000196@mb-ci.aol.com>
Source record: 33351

Can anyone tell me what the purpose of the vernier dial is on the R-1051 radio? And how do you use it? The light above the dial keeps flashing on my R-1051..is that a problem?

Thanks,

Mike G
Newport, RI

# 2179. Re: Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 21:29:33 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <i5oh7vk4a8q0dapke7m3cnuf36occ6jg06@4ax.com>
Source record: 33352
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Wed, 19 Mar 2003 19:39:53 GMT, "Pete KE9OA"
<n.gianakopoulos@worldnet.att.net> wrote:

>I have a 0dBm nouse source design up on my website, flat from 100kHz to
>1.3GHz. The URL is:
>http://home.att.net/~n.gianakopoulos/wsb/html/view.cgi-home.html-.html
>
>Pete
>

Hi Pete,

Useful, I am sure, but with only 1mW across 1.3GHz, this works out to
roughly -60dBm for any frequency that is received with a 10kHz BW.
This is being quite generous, but for the purposes of driving a good
bridge, this excitation (albeit well over S9) is just not enough.

73's
Richard Clark, KB7QHC

# 2180. General Radio RF Bridge program

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 21:52:08 UTC
From: "Roger D. Johnson" <n1rj@pivot.net>
Message-ID: <3E78E688.81280B79@pivot.net>
Source record: 33353

I sent a message to Owen asking if he would like a copy of a BASIC program I wrote long ago to do the corrections for GR Bridge measurements. It then occured to my fevered mind to offer it to all on the group.

I wrote it in Q BASIC so I could compile it and run it under Windows (shows how long ago it was!). It will do the corrections for a component directly at the bridge terminals, the long and short connecting leads, for a coax connector*, and for a shunt capacitor range extender. It will also rotate the impedance back through a length of lossy coax. I believe all the GR bridges are basically the same differing mainly in mechanical construction. In any event, it should only require minor tweaking to work with your bridge.

Send me an email if interested and I will send both the BASIC and compiled versions.

73, Roger

* I mounted a coax connector on a piece of Al angle that I fasten under the panel mounting screws. This allows direct connection of a coax line for measurement. There is a small shunt capacitance which the program compensates for.

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http://www.newsfeed.com The #1 Newsgroup Service in the World!
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# 2181. E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 22:52:22 UTC
From: exxar@hotmail.com
Message-ID: <fd1ebbed.0303191452.2002814c@posting.google.com>
Source record: 33354
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have a dead B&K E-200D signal generator that I picked up really cheap. I have inquired with manual suppliers on the web, but they really rape you with their pricing. It's hard for me to justify $35 for a Xerox of a service manual.

Anyone have a service manual, operating manual, or schematic that they would like to sell? If yes, e-mail me at exar50@netscape.net

Thanks

# 2182. Re: TR-7400A BOATANCHOR QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-19 23:09:24 UTC
From: robco@optonline.net
Message-ID: <sn8i7v8unohso5vf01k1q42va6fjqnl4q5@4ax.com>
Source record: 33355

Sorry about that...to reply directly, please reply to
robco@optonline.net

"Clif" <clif@avvid.com> wrote:

>I tried to reply to your address and it's no good. If you ask for help leave
>a way of contacting you.

# 2183. WTB: RF/IF knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 00:32:46 UTC
From: Jeff <jeff_164@hotmail.com>
Message-ID: <Q_7ea.22222$jE3.525639@news.xtra.co.nz>
Source record: 33356
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

I'm looking for the RF/IF gain control concentric knob pair in the original
light grey with brushed aluminium skirt and end insert.
Plse contact:
Jeff ZL3TNV
nospam##jeff_164@hotmail.com Plse remove the nospam## before sending.

# 2184. Are These All Boatanchors Or Are There Any Parts Worth Saving?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 01:01:19 UTC
From: Bry <dreamgtr@cfl.rr.com>
Message-ID: <8k4i7v8jbts5ov3vfd92o0b6qic3g786rl@4ax.com>
Source record: 33357

Hi
Ive got a stack of stuff i need to do something with. Does anyone recognize anything that might be of value here. If so email please dreamgtr@cfl.rr.com

Pics are here
http://home.cfl.rr.com/ohmpage/myimage/Ebay/

Thanks
Bryan

There are 2 made by Collins pieces. Not sure what they are. Do you know what these are???

AN/WPN-5 Receiving Set Loran R-1276/WPN-5

Some German gear

Vorschaltfilter Herfur LDEF-2 Wandel u Goltermann filter accesory

LDE2 200HZ - 600KHZ Measuring Set for group delay & attenuation receiver was told the German equip could be mod for ham freq. High quality stuff.

LDS2 200HZ - 600KHZ Measuring Set for group delay & attenuation transmitter

General Radio 1304-B Beat Frequency ? couldnt read lable well

Siemanns Band Pass Filter Set Rel3F87ale 70k, 1248, 2438, 534K, 3886, 8002KHZ

Siemanns Random Noise Level Osc

Siemanns Noise Level Meter same freq as above

Siemanns pieces all like new..

Esterline Angus Chart Recorder

HP2759B Synthesizer Programmer

HP=5110B Synthesizer Driver

HP 5015A Frequency Synthesizer

HP 2895B Tape Punch

EECO 911 Time Code Generator

HP 2155A I/O Extender

HP 2114A Computor

HP 7900A Disc Drive

# 2185. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 01:06:10 UTC
From: Bill Jeffrey <NOSPAMwjeffrey@alum.mit.edu>
Message-ID: <3E78F729.AC17DF9D@alum.mit.edu>
Source record: 33358
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

John -

Well, http://www.smcelectronics.com/OWNER.HTM has it for $7.50. Not a
bad price, and certainly not $35.

May I suggest that if you get the manual, you donate an e-copy to the
largest free manual archive, http://bama.sbc.edu.

Bill Jeffrey
----------
John Conrad wrote:
>
> I have a dead B&K E-200D signal generator that I picked up really
> cheap. I have inquired with manual suppliers on the web, but they
> really rape you with their pricing. It's hard for me to justify $35
> for a Xerox of a service manual.
>
> Anyone have a service manual, operating manual, or schematic that they
> would like to sell? If yes, e-mail me at exar50@netscape.net
>
> Thanks

--
Outgoing e-mail is automatically virus-scanned by Norton Anti-Virus.
Remove NOSPAM from my email address.

# 2186. Re: R-1051 Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 01:36:17 UTC
From: mikea@mikea.ath.cx
Message-ID: <b5b5uh$9vd$3@puck.litech.org>
Source record: 33359

GrossmanMS <grossmanms@aol.com> wrote:
> Can anyone tell me what the purpose of the vernier dial is on the R-1051 radio?
> And how do you use it? The light above the dial keeps flashing on my R-1051..is
> that a problem?

The purpose of the vernier dial is to tune on other than even 100-Hz
boundaries. There is a ring around the vernier dial, with eleven
positions: V, and 0 through 9. When it is in "V", the vernier (or
variable) knob controls fine tuning; otherwise, the ring controls
fine tuning in 100-Hz increments.

The light flashes when the ring is in the "V" position as a warning
that the radio is in variable-tuning mode.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

## 2187. Help with Dow-Key relay DK-60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 01:39:52 UTC
From: N7MFR <pilotbutteradio@yahoo.com>
Message-ID: <IZ8ea.9432$jA2.889257@newsread2.prod.itd.earthlink.net>
Source record: 33360

Help! Gentelmen, I have an HT-37 and Drake 2B. I am trying to hook up a dow-key relay. While I do have the instruction manuals for both rigs and the sheet off of the bama website for the dowkey, I still am not comfortable with how I am supposed to hook it all up. I think I understand that terminals A and D will hook up to the mute and ground on my Drake. I am unsure however where the dowkey hooks to the transmitter. The dowkey instructions say terminal B and F on the relay, but not sure where to go to the transmitter. If anyone knows how this is supposed to work, please give me your input. Thanks!!

Dave N7MFR

# 2188. WTB: Collins S line main tuning knob skirt

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 05:16:52 UTC
From: youngkim@yksystems.com
Message-ID: <ecc0cb9c.0303192116.5400579c@posting.google.com>
Source record: 33361

I am looking for couple of Collins S-line main tuning knob skirt.
Thank you.

# 2189. Re: Help - General Radio type 774 connectors for 916-A RF bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 05:31:30 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <Smcea.15053$ja4.1019229@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33362
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I think I know what you mean; I had been using it with a Spectrum Analyzer,
to characterize filters. It sounds like it would need extra amplification
in order to meet the needs of a bridge.

Pete

Richard Clark <kb7qhc@attbi.com> wrote in message
news:i5oh7vk4a8q0dapke7m3cnuf36occ6jg06@4ax.com...
> On Wed, 19 Mar 2003 19:39:53 GMT, "Pete KE9OA"
> <n.gianakopoulos@worldnet.att.net> wrote:
>
> >I have a 0dBm nouse source design up on my website, flat from 100kHz to
> >1.3GHz. The URL is:
> >http://home.att.net/~n.gianakopoulos/wsb/html/view.cgi-home.html-.html
> >
> >Pete
> >
>
> Hi Pete,
>
> Useful, I am sure, but with only 1mW across 1.3GHz, this works out to
> roughly -60dBm for any frequency that is received with a 10kHz BW.
> This is being quite generous, but for the purposes of driving a good
> bridge, this excitation (albeit well over S9) is just not enough.
>
> 73's
> Richard Clark, KB7QHC

## 2190. two great boatanchors for sale!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 13:55:41 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <v7ji4bkedi3tca@corp.supernews.com>
Source record: 33363

i have a heathkit dx-100 transmitter, currently on the air, and a hammarlund hq-100 receiver, on the air with the dx-100 i would like to sell, no room for my new stuff in my little room here, so gimme a call if interested, 915-332-2152 or e-mail me at k5kdi@cableone.net

pictures on request.

thanks!
73's!
Ken

# 2191. Re: Help with Dow-Key relay DK-60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 14:16:05 UTC
From: k5dh@raytheon.com
Message-ID: <F2kea.169$35.1005@dfw-service2.ext.raytheon.com>
Source record: 33364

Dave,

I can probably help you with this. I have questions for you:

Where are you getting the 115 VAC for the relay coil? Are you
getting it from the accessory socket on the HT-37?

Are you planning to use the HT-37's function switch to control
system T/R switching?

Your answers to these questions will help me answer yours.

73,
Dean K5DH

In article <IZ8ea.9432$jA2.889257@newsread2.prod.itd.earthlink.net>,
pilotbutteradio@yahoo.com says...
>
>Help! Gentelmen, I have an HT-37 and Drake 2B. I am trying to hook up a
>dow-key relay. While I do have the instruction manuals for both rigs and
> the
>sheet off of the bama website for the dowkey, I still am not comfortable
>with how I am supposed to hook it all up. I think I understand that
>terminals A and D will hook up to the mute and ground on my Drake. I am
>unsure however where the dowkey hooks to the transmitter. The dowkey
>instructions say terminal B and F on the relay, but not sure where to go
> to
>the transmitter. If anyone knows how this is supposed to work, please gi
>ve
>me your input. Thanks!!
>
>Dave N7MFR
>
>

# 2192. B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 15:10:38 UTC
From: gpatterson53@hotmail.com
Message-ID: <9c2b8e62.0303200710.7e939bf0@posting.google.com>
Source record: 33365

I'm trying to use the 2Q4 in a circuit. All circuit references show it being driven by a low impedance source. The 2Q4 internals look to be in a high impedance config to me. Does anyone know if I can drive it with 10k or above impedance and still get the proper phase shift?

tnx

Gary W4AF

# 2193. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 18:09:13 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b5d049$389$1@freenet9.carleton.ca>
Source record: 33366

gary (gpatterson53@hotmail.com) writes:
> I'm trying to use the 2Q4 in a circuit. All circuit references show
> it being driven by a low impedance source. The 2Q4 internals look to
> be in a high impedance config to me. Does anyone know if I can drive
> it with 10k or above impedance and still get the proper phase shift?
>
> tnx
>
> Gary W4AF

No, they need to be driven by a low impedance source (and feed
a high impedance source).

If you look closer, while all or most of those old circuits are
driven by a transformer, with a 500 or 600 ohm winding feeding
the 2Q4 side, there is always a 500 ohm resistance across the
winding. That defines the impedance that the 2Q4 sees. That
500 ohm resistance actually sets a "center tap" because each
side of the 2Q4 needs to see a different voltage level (due to
different insertion losses in the network). Usually, it will be a 500ohm
pot, and it will never be adjusted to exact center. Once in
a while it will be precision resistors forming he voltage divider.
(If you dig through enough material, you will be able to find
the exact ratio, and simply use precision resistors.)

Think about it. While the resistor values in the network are in
the kilohm range, if you don't feed it with a low impedance circuit
the feed impedance will start affecting the network response, in effect
adding resistance to those large resistors; 500ohms is relatively small
compared to the resistors inside.

Note that there were other commerically available phase shift networks,
and undoubtedly homebrew equivalents, and they may not be designed
for the same feed impedance.

What isn't necessary is the transformer. I've seen solid state circuits
feeding the 2Q4 where it's a simple bipolar transistor, with outpus
off both the collector and emitter (to provide 0 and 180 degrees
signals needed by the network) and the resistors in the colelctor and
emitter are of the value needed for the level ratio needed by the
network. This suggests other schemes, of a similar nature.

Michael VE2BVW

# 2194. WTD: Heathkit DX-60B circuit diagram

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 19:43:23 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <1DRvWsbbnhe+EwGm@btinternet.com>
Source record: 33367

Hi All,

I've just acquired a DX-60B and need a circuit diagram. I've downloaded the manual from BAMA but although the manual pages are fine the circuits are very hard to read. The Heathkit circuits site seems to have closed due to Gulf War II and won't be on again for some weeks. Any kind soul out there who could scan me a copy?

73,
--
Roger Basford
(G3VKM, Norfolk, England).

# 2195. Need power supply G66

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 20:28:51 UTC
From: K5VSE <k5vse@voltage.net>
Message-ID: <KJycneOxuscYueejXTWc3Q@voltage.net>
Source record: 33368

Hi to the list,
Anyone got an old power supply for the Gonset G-66 receiver that you don't want an arm and leg for? I picked up the receiver, and have no idea what shape it is in. Looks alright for a possible project. I have the manual on the way, and only need to come up with a power supply.

Thanks for all responses

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2003

# 2196. FS Collins 51J-4 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 20:45:45 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ZLpea.11355$pK4.976585@newsread1.prod.itd.earthlink.net>
Source record: 33369

I have an early Collins 51J-4 Receiver for sale. It has a SN of 4XX. It is in nice physical condition. The front panel is super. There is a small spot beside the name tag where another tag has been stuck on at one time. There is some glue left. It could probably be removed. All knobs are original. The Khz Dial is perfect. The Mhz Dial has some bad spots so would need to be placed. The receive is complete including the top and bottom covers. It does not have the handles.
It has two Collins mechanical filters, the 1.4 and 3.1. The receiver does work. However, it will need a good alignment.
Some of the bands work and others don't. The dual plug in capacitor, C117, has been replaced with one taller than the original, but it works well. No hum in the audio. Price is $575 plus shipping from 79602. Digital pictures are available upon request. This would make a great receiver with a little cleaning and alignment work Thanks, Charlie Hugg, K5MBX CCA 307

# 2197. FA:EBAY :MANUALS + SIPMSON VTVM +

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 20:56:00 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <AVpea.19578$S%3.1105259@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33370

On ebay under heytubeguy seller:
Manuals: Heath, Drake Hallicrafters, Military,Collins Nav, Surplus
Conversion
RF switch
Tentec 1.5kw dummy load
B&W plate choke
1954 Allied Cat Hardbound edition
Simpson vtvm
check daily for other items.....
heytubeguy

# 2198. WTB-MIDLAND RIGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 23:44:12 UTC
From: n2ion@aol.com
Message-ID: <20030320184412.17523.00000411@mb-mq.aol.com>
Source record: 33371

I'M LOOKING TO BUY A FEW MIDLAND RADIOS
MODEL# 70-565B, OR 70-530A.
THE RADIOS MUST BE CAPABLE OF GOING DOWN TO THE 430 MHz PORTION OF THE BAND.
MUST HAVE MICROPHONE AND MOUNTING BRACKETS.

IF YOU HAVE ANY OF THESE RIGS, EMAIL ME WITH THE CORRESPONDING DETAILS.

THANKS IN ADVANCE

## 2199. WTB: 7 pin DIN plugs, new

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 23:55:44 UTC
From: k9sqg@aol.com
Message-ID: <20030320185544.24060.00000132@mb-fa.aol.com>
Source record: 33373

Since these aren't being made anymore, stocks are drying up. Have any new ones in your junkbox you'd like to sell?

73s,

Evan

# 2200. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-20 23:56:15 UTC
From: gpatterson53@hotmail.com
Message-ID: <9c2b8e62.0303201556.562ccf81@posting.google.com>
Source record: 33372

Thanks Michael:

Great info. Please bear with me but, I was envisioning the low impedance feed as doing the r1*r2 over r1+r2 thing and significantly affecting the 2Q4 internals and that maybe that was taken into account in the design of the internal values. So you had to feed it with 500 ohms. Any thoughts? Another thing is the insertion loss. I was trying to feed it with and op amp with 7 volts pp and got next to nothing on the other side. The tube circuits I have looked at look like they hit it with 30 or so volts.

Gary
W4AF

et472@FreeNet.Carleton.CA (Michael Black) wrote in message news:<b5d049$389$1@freenet9.carleton.ca>...
> gary (gpatterson53@hotmail.com) writes:
> > I'm trying to use the 2Q4 in a circuit. All circuit references show
> > it being driven by a low impedance source. The 2Q4 internals look to
> > be in a high impedance config to me. Does anyone know if I can drive
> > it with 10k or above impedance and still get the proper phase shift?
> >
> > tnx
> >
> > Gary W4AF
>
> No, they need to be driven by a low impedance source (and feed
> a high impedance source).
>
> If you look closer, while all or most of those old circuits are
> driven by a transformer, with a 500 or 600 ohm winding feeding
> the 2Q4 side, there is always a 500 ohm resistance across the
> winding. That defines the impedance that the 2Q4 sees. That
> 500 ohm resistance actually sets a "center tap" because each
> side of the 2Q4 needs to see a different voltage level (due to
> different insertion losses in the network). Usually, it will be a 500ohm
> pot, and it will never be adjusted to exact center. Once in
> a while it will be precision resistors forming he voltage divider.
> (If you dig through enough material, you will be able to find
> the exact ratio, and simply use precision resistors.)
>
> Think about it. While the resistor values in the network are in
> the kilohm range, if you don't feed it with a low impedance circuit
> the feed impedance will start affecting the network response, in effect
> adding resistance to those large resistors; 500ohms is relatively small

> compared to the resistors inside.
>
> Note that there were other commerically available phase shift networks,
> and undoubtedly homebrew equivalents, and they may not be designed
> for the same feed impedance.
>
> What isn't necessary is the transformer. I've seen solid state circuits
> feeding the 2Q4 where it's a simple bipolar transistor, with outpus
> off both the collector and emitter (to provide 0 and 180 degrees
> signals needed by the network) and the resistors in the colelctor and
> emitter are of the value needed for the level ratio needed by the
> network. This suggests other schemes, of a similar nature.
>
> Michael VE2BVW

# 2201. FA - Eimac 8166/4-1000 Tube Inbox

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 03:19:29 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <5xvea.92$n62.54047794@newssvr11.news.prodigy.com>
Source record: 33374
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2202. FA - D & A Phantom Linear Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 03:19:51 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <rxvea.95$J02.53687486@newssvr11.news.prodigy.com>
Source record: 33375
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 2203. FA - WWII Military Radio 323 Pilot Lamps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 03:20:19 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Txvea.96$J62.54070457@newssvr11.news.prodigy.com>
Source record: 33376
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2204. Re: WTD: Heathkit DX-60B circuit diagram

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 05:48:57 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <jm16fVhJfqe+Ew3i@btinternet.com>
Source record: 33378

In message <1DRvWsbbnhe+EwGm@btinternet.com>, Roger Basford
<Basford@btinternet.com> writes
>Hi All,
>
>I've just acquired a DX-60B and need a circuit diagram. I've downloaded
>the manual from BAMA but although the manual pages are fine the
>circuits are very hard to read. The Heathkit circuits site seems to
>have closed due to Gulf War II and won't be on again for some weeks.
>Any kind soul out there who could scan me a copy?
>
>73,

All sorted now thanks to Scott, WB3KJX.
73,
--
Roger Basford

# 2205. WTB HW-16 Freq Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 06:51:46 UTC
From: Don <don-com1@attbi.com>
Message-ID: <6Eyea.187844$S_4.102210@rwcrnsc53>
Source record: 33377

WANTED:

In very good condition, plastic frequency dial for Heath Kit HW-16.

Thanks for the read,

Don W6PJJ
Sacramento, CA

# 2206. FA: Lionel J-38 Telegraph Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:31:36 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B2247.2560B02A@cox.net>
Source record: 33379
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3013904505

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2207. FA: Welz SP-122 (Yaesu YS-60) Power Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:31:55 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B225B.63286AA2@cox.net>
Source record: 33380
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3013904960

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2208. FA: Heathkit's First Transistor Radio- Model XR-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:32:21 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B2275.8487C983@cox.net>
Source record: 33381
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=932&item=2165751393

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2209. FA: Lab-Volt 780A RF Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:32:44 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B228B.3CAA01EE@cox.net>
Source record: 33382
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=932&item=2165752094

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2210. FA: MFJ 959B Receiver Antenna Tuner/Preamplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:33:07 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B22A2.1D85E57B@cox.net>
Source record: 33383
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3013905213

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2211. FA: Kenwood MC-60 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:33:27 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B22B6.1508425@cox.net>
Source record: 33384
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3013905754

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2212. FA: Kenwood AT-250 Automatic Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:34:12 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B22E4.DF277BB5@cox.net>
Source record: 33385
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3014436446

**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2213. FA: Tono EXZ-5000E RTTY and CW Terminal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:34:31 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B22F7.64E0BDA1@cox.net>
Source record: 33386
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3014471410

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2214. FA: BC-464-D Receiver and Selector - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 14:34:58 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E7B2312.6ADF9EBA@cox.net>
Source record: 33387
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3014440021

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2215. << FS: Mint Johnson Viking "6N2" Transmitter/VF0 Combination >>

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 15:25:39 UTC
From: roland@no-spam.com
Message-ID: <3e7b2ece.36345083@news.west.cox.net>
Source record: 33388

Collector quality Johnson Viking Bandswitching 6 and 2 meter - 150
watts CW and 100 Watts AM. Use with Viking Ranger, Viking 1 or II,
Valiant, or similar power supply/modulator combination. Includes very
mint matching VFO. Guaranteed Satisfaction for $300 + shipping from
Scottsdale AZ.
73's
Roland S Geter - WB6LNA
480-991-7300
Respond directly to roland@geter.org

## 2216. Seeking information on a spinner knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 16:15:48 UTC
From: garsaler@aol.com
Message-ID: <70ab4b84.0303210815.30abde55@posting.google.com>
Source record: 33389

I have not posted here before but hopefully, someone in this group can assist me in finding some information. I am in possession of what looks like a spinner knob for an ARC-5 but apparantly is not. The spline is different (12 teeth) as are the threads. It has a number stamped on it of CBY-23022 and is aluminum with a black handle. It is 1 1/2" in diameter. There is a knurled collar flush with the back side that screws to some device. The spline is flush inside of the collar. Through some research I have discovered that CBY is a designation used by the Aircraft Radio Corporation. Any assistance will be greatly appreciated. Thanks in advance.

# 2217. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 17:18:07 UTC
From: exxar@hotmail.com
Message-ID: <fd1ebbed.0303210918.11baf42a@posting.google.com>
Source record: 33390
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Thanks. I contacted them and it is just an owner's manual. No
schematic or service info. But it's a start.

Brian

Bill Jeffrey <NOSPAMwjeffrey@alum.mit.edu> wrote in message
news:<3E78F729.AC17DF9D@alum.mit.edu>...
> John -
>
> Well, http://www.smcelectronics.com/OWNER.HTM has it for $7.50. Not a
> bad price, and certainly not $35.
>
> May I suggest that if you get the manual, you donate an e-copy to the
> largest free manual archive, http://bama.sbc.edu.
>
> Bill Jeffrey
> ----------
> John Conrad wrote:
> >
> > I have a dead B&K E-200D signal generator that I picked up really
> > cheap. I have inquired with manual suppliers on the web, but they
> > really rape you with their pricing. It's hard for me to justify $35
> > for a Xerox of a service manual.
> >
> > Anyone have a service manual, operating manual, or schematic that they
> > would like to sell? If yes, e-mail me at exar50@netscape.net
> >
> > Thanks

# 2218. MARCONI mod. APOLLO Marine Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 19:35:22 UTC
From: Mario Bros <rocco.calbe@tin.it>
Message-ID: <3E7B5BC1.D329D558@tin.it>
Source record: 33391

Wanted schematics else manuals. Tanks!

IK6CQC Rocky

# 2219. Attn RME 6900 Owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 20:12:31 UTC
From: thompson@mindspring.com
Message-ID: <b5frch$o89$1@slb9.atl.mindspring.net>
Source record: 33392

Can a RME 6900 owner tell me where the L19 Notch filter adjustment is located? I have the manual but L19 is not shown in the three pictures of the components on page 10. I see it on the schematic so assume its on or under the sub chassis on top f the regular chassis.

73 and thanks.
Dave K4JRB
thompson@mindspring.com

# 2220. Re: FS: Vintage E.F. Johnson Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 21:04:11 UTC
From: roland@no-spam.com
Message-ID: <3e7b7e26.56659850@news.west.cox.net>
Source record: 33393

Still available?
Roland - WB6LNA
roland@geter.org

On Mon, 03 Mar 2003 03:21:39 GMT, "Craig Cool"
<cool1986@earthlink.net> wrote:

>E.F. Johnson "Amateur Catalog 962" featuring the
>Viking line of xmtrs and accessories. No date
>published but it is from the 60's. There are 24 pages
>(with prices) including such classics as the Ranger II,
>Valiant II, Five Hundred, Invader-2000, Thunderbolt, etc.
>$5 includes postage.
>
>If interested or questions please email cool1986@earthlink.net
>Located in Plano, Texas
>
>

# 2221. Re: EF Johnson Viking II For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 21:19:39 UTC
From: roland@no-spam.com
Message-ID: <3e7b815d.57482981@news.west.cox.net>
Source record: 33394

Hi Matt,
Really appreciate your complete honestly about this units true
condition. How about $100.00 plus shipping to Scottsdale AZ?
73's,
Roland - WB6LNA
roland@geter.org
480-991-7300

On Tue, 11 Mar 2003 00:43:32 GMT, "Matthew Boggs" <mboggs3@neo.rr.com>
wrote:

>Great for parts or restoration.
>
>All of the tubes work. Has been partially recapped ( filter caps done ).
>All the original knobs included. Chassis has been cleaned up.
>
>The rig powers up with the filter switch, but blows the fuse when
>the plate is switched on.
>
>The front panel is not the best cosmetically ( chipping in the paint ).
>
>Copy of orginal manual included.
>
>$160 plus shipping.
>
>I will accept cashiers check, money order or PayPal.
>
>email: nadybo@yahoo.com with questions .
>
>
>73,
>
>Matt
>
>

# 2222. Re: FS: Johnson phone patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 21:26:40 UTC
From: roland@no-spam.com
Message-ID: <3e7b8334.57954078@news.west.cox.net>
Source record: 33395

Got a JPG because I can't find a picture?
WB6LNA
roland@geter.org

On 13 Mar 2003 00:11:12 GMT, k9sqg@aol.com (K9SQG) wrote:

>$20 shipped to your door, excellent condition, with copy of manual. CONUS only
>please.
>
>73s,
>
>Evan

# 2223. << FS: Mint Condition Hallicrafters S-108 Receiver >>

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 21:38:25 UTC
From: roland@no-spam.com
Message-ID: <3e7b8517.58436578@news.west.cox.net>
Source record: 33396

1959-61 collector quality general purpose receiver covering 538 kHz -
34 MHz in four bands with an IF of 455 kHz. Band spread scale
calibrated in amateur radio bands. BFO, ANL and built-in speaker.
Tubes used: 5Y3 rectifier, 6K6 audio output, 6SC7 audio amp. & BFO,
6H6 ANL, AGC and detektor, two 6SK7 as 2nd. & 1st. IF, 6SA7 mixer &
oscillator and 6SG7. Picture (jpg) available. Guaranteed
Satisfaction for $200 + shipping from Scottsdale AZ.
73's
Roland S Geter - WB6LNA
480-991-7300
Respond directly to roland@geter.org

# 2224. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 22:11:36 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b5g2mo$1g1$1@freenet9.carleton.ca>
Source record: 33397

gary (gpatterson53@hotmail.com) writes:
> Thanks Michael:
>
> Great info. Please bear with me but, I was envisioning the low
> impedance feed as doing the r1*r2 over r1+r2 thing and significantly
> affecting the 2Q4 internals and that maybe that was taken into account
> in the design of the internal values. So you had to feed it with 500
> ohms. Any thoughts? Another thing is the insertion loss. I was
> trying to feed it with and op amp with 7 volts pp and got next to
> nothing on the other side. The tube circuits I have looked at look
> like they hit it with 30 or so volts.
>
> Gary
> W4AF
>

It's definitely designed for 500Ohms input.

I can't find anything about the insertion loss. Undoubtedly such
details were made available, but nothing I have handy says anything
about it. And while I do recall a letter or two about the 2Q4 that
goes into some detail about some aspect of it, I don't recall anything
that listed specs.

The CQ Sideband Handbook, circa 1958 says nothing about the specific
loss, just that bit about the two halves having unequal loss.

One thing I've wondered about is whether these things are still
good. They are forty to fifty years old and I have no idea what
kind of capacitors were used. Just in case, you might try disconnecting
it from your circuit, and simply feeding a signal in one pin, and
checking the output, to make sure that something is getting through.
Pins 1&5 is one side of the input (it's not clear if they are
internally connected or you need to connect them together externally,
and Pins 3&7 is the other side of the input. Connect an audio source
to pin 1, and look for some sort of signal at the output pins, pin 2, and
then pin 6. Pick a frequency somewhere in the middle of the 300-3000Hz
range. Then try it with the signal source connected to the other
input pins, and again look at the output pins. It's going to be
frequency sensitive, but it might show an outright open capacitor.

Check for resistance, too, in case there is a shorted capacitor (less
likely). With pins 3 & 7 connected, there should be 770K from there to
pin 2, and 198K from there to pin 6. The resistors from pins 1&5
to the output pins have capacitors in series, so you should see
much higher resistance, unless there is a bad cap.

If I could remember where my 2Q4 is, I'd check these myself for
reference.

If the output of the 2Q4 isn't seeing a high impedance, you will
of course see higher losses through the thing, and likely won't
have proper phase shift. I never noticed before, but the circuits
I just checked all had the 2Q4 feeding the grid of a tube, or gate
of an FET, and no input resistors. They all relied on the path
through the 2Q4 and that pot at the input, for setting the input impedance.

Micahel VE2BVW

# 2225. FREE MANUAL COPIES!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-21 23:10:33 UTC
From: nc183d@aol.com
Message-ID: <20030321181033.28680.00000246@mb-fo.aol.com>
Source record: 33398

Hi All,
It has been more than a year since I have done this, so lets go over the ground rules, shall we?
These manual copies are sent out free. You email me directly with the one(s) you want, I send them out. If you think they are worth the price of postage, you are welcome to send any ammount to help keep them coming out. (SORRY NO PAYPAL, PLEASE) These are all copied from original manuals of sets that I have owned or presently own.
Why am I doing this? Simple. 99.9% of the folks I have met on the net are honest, good folks. I am just paying it forward.
Please feel free to cross-post this listing to anywhere applicable.
So here's the list of what is available.
National:
NC46
NC57
NC57B
NC57M
NC57 W/S-O-J
NC109
NC125
NC2-40-D
NC183
NC183D
NC200
RDF66
HALLICRAFTERS
SX28
SX11
PANASONIC
RF4900 OPERATING INSTRUCTIONS
RF2200 SERVICE MANUAL
RF2200 BLOCK DIAGRAM
RF2600 OPERATING INSTRUCTIONS
RF2600 SERVICE MANUAL
RF2600 TECHNICAL INFORMATION (FREQ. COUNTER)
RF3100 OPERATING INSTRUCTIONS
RF3100 SERVICE MANUAL
As I said, email me directly with the one(s) you require. PLEASE include your mailing address.
kindest regards,
Mark S.

# 2226. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 01:56:56 UTC
From: dbowey@aol.com
Message-ID: <20030321205656.28987.00000350@mb-cu.aol.com>
Source record: 33399

Re: 2Q4

i.l. = 30 dB
Phase shift accuracy is +- 1.5 degree between 300 and 3000 Hz.

The 1980 Handbook has a simple application schematic, with a 600 Ohm xfmr secondary paralleled by a 500 Ohm pot with the wiper at ground for balance adjustment. One end of the xfmr winding drives pins 1 & 5 (tied together), and the other end of the xfmr winding drives pins 3 & 7 (tied together). Outputs are pins 2 and 6.

Don

# 2227. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 02:57:15 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b5gjlh$p0h$1@bob.news.rcn.net>
Source record: 33400

Dbowey wrote:
> Re: 2Q4
>
> i.l. = 30 dB
> Phase shift accuracy is +- 1.5 degree between 300 and 3000 Hz.
>
> The 1980 Handbook has a simple application schematic, with a 600 Ohm xfmr
> secondary paralleled by a 500 Ohm pot with the wiper at ground for balance
> adjustment. One end of the xfmr winding drives pins 1 & 5 (tied together),
> and the other end of the xfmr winding drives pins 3 & 7 (tied together).
> Outputs are pins 2 and 6.
>
> Don

Well Don, that is about as clear as mud!

Is this what you are trying to describe?

```
1,5>------+ +-----+----------<2
| || | |
P || S 5
R || E 0<----GND
I || C 0
| || | |
3,7>------+ +-----+----------<6
```

If not, I haven't a clue what you mean.

-Chuck, WA3UQV

# 2228. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 04:40:19 UTC
From: dbowey@aol.com
Message-ID: <20030321234019.29980.00000300@mb-mo.aol.com>
Source record: 33401

Re:
<< Well Don, that is about as clear as mud!

Is this what you are trying to describe?

```
1,5>------+ +-----+----------<2
| || | |
P || S 5
R || E 0<----GND
I || C 0
| || | |
3,7>------+ +-----+----------<6
```

If not, I haven't a clue what you mean.

-Chuck, WA3UQV
>>

I did not discuss the Primary. Here's what I meant: (Set font to Courier.)

```
>------+ +-----+----------< input 1 & 5 .....2 output
| || | |
P || S 5
R || E 0<----GND 2Q4 pins
I || C 0
| || | |
>------+ +-----+----------< input 7 & 3 .....6 output
```

Each 2Q4 output is referenced to GND.

Don

# 2229. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 05:04:36 UTC
From: Brian McAllister <brian@oldtech.net>
Message-ID: <chrn7vsmpb23fcf66m0isar5vjblba94bl@4ax.com>
Source record: 33402
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I wonder how much difference there is between the B&K E-200d and the
Precision E-200C. Precision did become B&K/Precision.

Brian McAllister

Sarasota, Florida

# 2230. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 05:43:51 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3E7BF862.1D4A1749@earthlink.net>
Source record: 33403
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Brian McAllister wrote:
>
> I wonder how much difference there is between the B&K E-200d and the
> Precision E-200C. Precision did become B&K/Precision.
>
> Brian McAllister
>
> Sarasota, Florida

Isn't the "D" solid state?
--

Michael A. Terrell
Central Florida

## 2231. A few vacuum tube spice 3f4 models

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 06:43:02 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3E7C05F6.CB02779F@ix.netcom.com>
Source record: 33404

I've been making up (via hacking other tube models) some
tube models.
A text file of these can be downloaded at:
http://home.netcom.com/~wb2jia/tubes/spice.txt

# 2232. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 12:44:00 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b5hm1m$hkv$1@bob.news.rcn.net>
Source record: 33405

Ok, now I understand, you weren't describing what
was inside a 2Q4, but rather how to drive one.

I have always wondered what is inside one.

Thanks,

-Chuck, WA3UQV

Dbowey wrote:
> Re:
> << Well Don, that is about as clear as mud!
>
> Is this what you are trying to describe?
>
>
> 1,5>------+ +-----+----------<2
> | || | |
> P || S 5
> R || E 0<----GND
> I || C 0
> | || | |
> 3,7>------+ +-----+----------<6
>
>
> If not, I haven't a clue what you mean.
>
> -Chuck, WA3UQV
> >>
>
>
> I did not discuss the Primary. Here's what I meant: (Set font to Courier.)
>
> >------+ +-----+----------< input 1 & 5 .....2 output
> | || | |
> P || S 5
> R || E 0<----GND 2Q4 pins
> I || C 0
> | || | |
> >------+ +-----+----------< input 7 & 3 .....6 output
>
>
> Each 2Q4 output is referenced to GND.
>
> Don

# 2233. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 13:33:46 UTC
From: "Bob Parnass, AJ9S" <not_for_mail@fake789.invalid>
Message-ID: <pan.2003.03.22.13.33.46.248414@fake789.invalid>
Source record: 33406
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The B&K E-200C and E-200D are completely different.
The latter is solid state.

I owned (and sold) both.

Schematics were furnished with the user manuals
and I never saw a separate service manual.

On Sat, 22 Mar 2003 05:04:36 +0000, Brian McAllister wrote:

> I wonder how much difference there is between the B&K E-200d and the
> Precision E-200C. Precision did become B&K/Precision.
> Brian McAllister Sarasota, Florida

--
==========
Bob Parnass, AJ9S GNU/Linux User http://parnass.com

# 2234. WANT: Hammarlund HQ-215 band crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 16:00:08 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E7C888A.8201DD49@optonline.net>
Source record: 33407

I know this is a long shot; anyone have any shortwave band crystals for this receiver before I place an order with International Crystal??

Thanks
Ron WA2EIO

# 2235. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 16:10:01 UTC
From: dbowey@aol.com
Message-ID: <20030322111001.16369.00000452@mb-mo.aol.com>
Source record: 33408

<< I have always wondered what is inside one.

Thanks,

-Chuck, WA3UQV >>

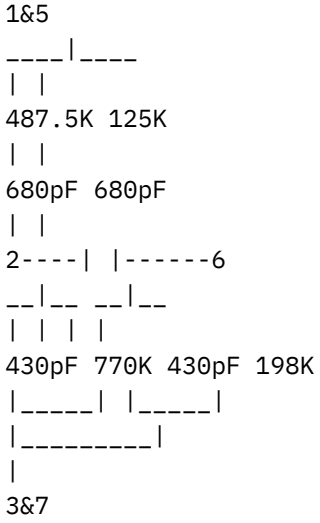
What file format do you prefer?

Don

# 2236. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 16:14:40 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b5i25g$6jt$1@freenet9.carleton.ca>
Source record: 33410

Chuck Harris (cfharris@erols.com) writes:
> Ok, now I understand, you weren't describing what
> was inside a 2Q4, but rather how to drive one.
>
> I have always wondered what is inside one.
>
> Thanks,
>
> -Chuck, WA3UQV
>
Please don't make me try to draw it.




That's out of the CQ Sideband Handbook. It shows the pairs of input
pins as already connected, so I'm not sure if there is an internal connection,
or if not, which pin goes to which network.

Remember, these came out about fifty years ago. Though simple internally,
it saved the average ham from having to scrounge precision resistors
or capacitors, or get the test equipment to select values from
less precision components. I have no idea what they sold for when
they were being sold. There were plenty of phasing rigs described that
used discrete components rather than a PSN module like this, but
this just made is somewhat easier.

Michael VE2BVW

> Dbowey wrote:
>> Re:
>> << Well Don, that is about as clear as mud!
>>

```
>> Is this what you are trying to describe?
>>
>>
>> 1,5>------+ +-----+----------<2
>> | || | |
>> P || S 5
>> R || E 0<----GND
>> I || C 0
>> | || | |
>> 3,7>------+ +-----+----------<6
>>
>>
>> If not, I haven't a clue what you mean.
>>
>> -Chuck, WA3UQV
>> >>
>>
>>
>> I did not discuss the Primary. Here's what I meant: (Set font to Courier.)
>>
>> >------+ +-----+----------< input 1 & 5 .....2 output
>> | || | |
>> P || S 5
>> R || E 0<----GND 2Q4 pins
>> I || C 0
>> | || | |
>> >------+ +-----+----------< input 7 & 3 .....6 output
>>
>>
>> Each 2Q4 output is referenced to GND.
>>
>> Don
>
```

# 2237. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 16:29:03 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <jb0fa.87751$Kc5.3450366@news2.east.cox.net>
Source record: 33409
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

See: http://www.smcelectronics.com/OWNER.HTM

$7.50 per copy...

73,

KQ4BY

"Bob Parnass, AJ9S" <not_for_mail@fake789.invalid> wrote in message
news:pan.2003.03.22.13.33.46.248414@fake789.invalid...
> The B&K E-200C and E-200D are completely different.
> The latter is solid state.
>
> I owned (and sold) both.
>
> Schematics were furnished with the user manuals
> and I never saw a separate service manual.
>
> On Sat, 22 Mar 2003 05:04:36 +0000, Brian McAllister wrote:
>
> > I wonder how much difference there is between the B&K E-200d and the
> > Precision E-200C. Precision did become B&K/Precision.
> > Brian McAllister Sarasota, Florida
>
> --
> ==========================================================================
> Bob Parnass, AJ9S GNU/Linux User http://parnass.com
>

# 2238. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 16:47:18 UTC
From: exxar@hotmail.com
Message-ID: <fd1ebbed.0303220847.42a68ea5@posting.google.com>
Source record: 33411
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The E-200C is tube, while the E-200D is solid state. Totally
different.

I called B&K, they no longer have service info on the E-200D. They
referred me to this place: http://www.bktestequipment.com

Evidently they bought the copywright to all pre-1985 B&K materials.
They must have paid big bucks, because they charge big bucks. They
charge $25 for an owners manual and $35 for a service manual. And
don't forget to add $5 shipping.

Their prices are insane, I can't imagine that they sell much. There's
no way I'm gonna pay those prices. I only paid $25 for the signal
generator!

I really wanted a service manual, but I probably won't find one. But
I will probably find a copy of the schematic somewhere. I'll keep
looking...

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:<3E7BF862.1D4A1749@earthlink.net>...
> Brian McAllister wrote:
> >
> > I wonder how much difference there is between the B&K E-200d and the
> > Precision E-200C. Precision did become B&K/Precision.
> >
> > Brian McAllister
> >
> > Sarasota, Florida
>
> Isn't the "D" solid state?

# 2239. Re: E-200D Signal Generator Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 16:49:43 UTC
From: Lou <tech@dp.net>
Message-ID: <b5i47m$2vtn$1@news.dp.net>
Source record: 33412
Cross-posted to:
rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

have a copy of the B&K E-200 D Manual if desired. Contact me.

--
Lou/Tech@DP.NET

"Bob Parnass, AJ9S" <not_for_mail@fake789.invalid> wrote in message
news:pan.2003.03.22.13.33.46.248414@fake789.invalid...
> The B&K E-200C and E-200D are completely different.
> The latter is solid state.
>
> I owned (and sold) both.
>
> Schematics were furnished with the user manuals
> and I never saw a separate service manual.
>
> On Sat, 22 Mar 2003 05:04:36 +0000, Brian McAllister wrote:
>
> > I wonder how much difference there is between the B&K E-200d and the
> > Precision E-200C. Precision did become B&K/Precision.
> > Brian McAllister Sarasota, Florida
>
> --
> ==========================================================================
> Bob Parnass, AJ9S GNU/Linux User http://parnass.com
>

## 2240. WTB Receiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 17:06:15 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0303220906.ebb5410@posting.google.com>
Source record: 33413

Looking for general coverage or ham receiver 20-40 years old tube or solid state that might need a little work or just collecting dust in your basement or attic.
Email me with details, thanks

gip11@yahoo.com

# 2241. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 17:26:39 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b5i6cf$cjh$1@freenet9.carleton.ca>
Source record: 33415

I just noticed that the CQ Sideband book says a bit more, so I'll
add it for completeness.

The capacitors are/were 2%, while the resistors were 1%.

Michael VE2BVW

Michael Black (et472@FreeNet.Carleton.CA) writes:
> Chuck Harris (cfharris@erols.com) writes:
>> Ok, now I understand, you weren't describing what
>> was inside a 2Q4, but rather how to drive one.
>>
>> I have always wondered what is inside one.
>>
>> Thanks,
>>
>> -Chuck, WA3UQV
>>
> Please don't make me try to draw it.
>
> 1&5
> ____|____
> | |
> 487.5K 125K
> | |
> 680pF 680pF
> | |
> 2----| |------6
> __|__ __|__
> | | | |
> 430pF 770K 430pF 198K
> |_____| |_____|
> |_________|
> |
> 3&7
>
> That's out of the CQ Sideband Handbook. It shows the pairs of input
> pins as already connected, so I'm not sure if there is an internal connection,
> or if not, which pin goes to which network.
>
> Remember, these came out about fifty years ago. Though simple internally,
> it saved the average ham from having to scrounge precision resistors
> or capacitors, or get the test equipment to select values from
> less precision components. I have no idea what they sold for when
> they were being sold. There were plenty of phasing rigs described that

> used discrete components rather than a PSN module like this, but
> this just made is somewhat easier.
>
> Michael VE2BVW
>
>
>
>> Dbowey wrote:
>>> Re:
>>> << Well Don, that is about as clear as mud!
>>>
>>> Is this what you are trying to describe?
>>>
>>>
>>> 1,5>------+ +-----+----------<2
>>> | || | |
>>> P || S 5
>>> R || E 0<----GND
>>> I || C 0
>>> | || | |
>>> 3,7>------+ +-----+----------<6
>>>
>>>
>>> If not, I haven't a clue what you mean.
>>>
>>> -Chuck, WA3UQV
>>> >>
>>>
>>>
>>> I did not discuss the Primary. Here's what I meant: (Set font to Courier.)
>>>
>>> >------+ +-----+----------< input 1 & 5 .....2 output
>>> | || | |
>>> P || S 5
>>> R || E 0<----GND 2Q4 pins
>>> I || C 0
>>> | || | |
>>> >------+ +-----+----------< input 7 & 3 .....6 output
>>>
>>>
>>> Each 2Q4 output is referenced to GND.
>>>
>>> Don
>>
>
>

# 2242. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 17:26:43 UTC
From: n2ey@aol.com
Message-ID: <20030322122643.23598.00001019@mb-fz.aol.com>
Source record: 33414

In article <b5hm1m$hkv$1@bob.news.rcn.net>, Chuck Harris <cfharris@erols.com> writes:

>I have always wondered what is inside one.

Has it really been three years since I posted the following?

Subject: What's Inside a B&W 2Q4/350
From: n2ey@aol.com (N2EY)
Date: 19 Feb 2000 03:02:35 GMT

Hello Folks,

While going through some of my papers, I discovered some info that may be useful to anyone who is thinking of building a phasing-type SSB rig.

One of the problems with the phasing method of SSB is getting the necessary 90 degree phase shift over the audio range. Even after solutions were worked out, practical phase shift networks ("PSN"s) required very precise values of resistors and capacitors. So manufacturers began to offer packaged PSNs as components.

Probably the best-know of the PSNs was the B&W 2Q4/350, made by Barker and Williamson. These units were housed in a metal tube shell the size of a 6J5, and gave a 90 degree phase shift (plus or minus 1.5 degree) over the audio range of 300-3000 Hz. Many SSB projects in the '50s were designed around the 2Q4/350.

And B&W actually told you what was inside! They figured most hams would not have the equipment to duplicate the PSN, anyway, and they were right. But today, with highly accurate DMMs being very common and PSNs very scarce, some may want to try their hand at building one. So here's what's inside, taken from a 1955 B&W data sheet. Pin numbers are the same as any octal tube.

From Pin 1 to Pin 2: 680 uuf cap in series with 487K resistor
From Pin 2 to Pin 3: 430 uuf cap in parallel with 770K resistor
Pin 4 has no connection
From Pin 5 to Pin 6: 680 uuf cap in series with 125K resistor
From Pin 6 to Pin 7: 430 uuf cap in parallel with 198K resistor
Pin 8 has no connection

No precision is specified, but with 1% resistors and 5% capacitors readily available, it should not be too hard to get close enough. Note that there are only two capacitance values.

In most designs, Pins 1 and 5 are connected together, and Pins 3 and 7 are connected together. Balanced audio from the secondary of a plate-to-line transformer feeds Pins 3 and 5, and output to the grids of the audio stages is

taken from Pins 2 and 6.

More!

The RME 4301 SSB adaptor (meant for receivers) used a PSN, too. This one is in a rectangular metal box that's not sealed like the B&W unit. I have the data on what's inside one of those, too:

From Pin 1 to Pin 4: 2430 uuf cap in parallel with 133K resistor
From Pin 3 to Pin 4: 4860 uuf cap in seriesl with 94K resistor
Pin 2 has no connection
From Pin 5 to Pin 6: 1215 uuf cap in series with 94K resistor
From Pin 5 to Pin 8: 607 uuf cap in parallel with 133K resistor
Pin 7 is metal shell (ground)

Note that the capacitors are all even integral multiples of each other. I don't know how this unit was supposed to be used.

I don't have any of the PSN's, just the data. Hope someone can use this. Someday, I'll build one...

73 de Jim, N2EY

## 2243. S-38 Green Dial Cleaning

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 18:18:05 UTC
From: Steve McDonald <jsm@gulfislands.com>
Message-ID: <v7p9m784lrdi12@corp.supernews.com>
Source record: 33416

Has anyone washed their S-38 dial? Will it handle water OK? Would hate to see everything wash away on me!

Steve

# 2244. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 18:37:33 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b5iaok$jrl$1@bob.news.rcn.net>
Source record: 33418

Jpeg will do.

-Chuck, WA3UQV

Dbowey wrote:
> << I have always wondered what is inside one.
>
> Thanks,
>
> -Chuck, WA3UQV >>
>
>
> What file format do you prefer?
>
> Don

# 2245. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 18:38:28 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b5iaj4$inf$1@freenet9.carleton.ca>
Source record: 33420

N2EY (n2ey@aol.com) writes:
> 
> More!
> 
> The RME 4301 SSB adaptor (meant for receivers) used a PSN, too. This one is in
> a rectangular metal box that's not sealed like the B&W unit. I have the data on
> what's inside one of those, too:
> 
> From Pin 1 to Pin 4: 2430 uuf cap in parallel with 133K resistor
> From Pin 3 to Pin 4: 4860 uuf cap in seriesl with 94K resistor
> Pin 2 has no connection
> From Pin 5 to Pin 6: 1215 uuf cap in series with 94K resistor
> From Pin 5 to Pin 8: 607 uuf cap in parallel with 133K resistor
> Pin 7 is metal shell (ground)
> 
> Note that the capacitors are all even integral multiples of each other. I don't
> know how this unit was supposed to be used.
> 
The key bit missing is how this is supposed to be loaded on the input.

The values are pretty much the same as the CQ Sideband book shows for
the Central Electronics PS-1 plugin. Though, it shows the resistors
to be 100K and 133.3K, at 1%, with the capacitors being 1%. It looks
like they went to standard resistors, with "oddball" capacitors, while
the 2Q4 did the reverse. The book doesn't say, but I suspect some of
those capacitors are two in parallel to get the value. The pinout
is not the same as the RME.

The book also says the same network in the Lakeshore and Central Electronics
exciters, though the implication is that they were discrete components.

The PS-1 has across the input a 100ohm pot, the wiper going to ground,
with a 1.6K resistor going to one set of inputs, and a 430ohm resistor
going to the other set.

The Heath SB-10 SSB transmit adaptor either uses the same network
as the 2Q4, or actually uses it. The schematic shows the same values,
and the same pinout.

In my previous posts, I said I couldn't tell from the CQ book if
the input pins are connected internally. Looking a bit further,
I realize they cannot be connected internally. You need them
separated in case you are using the network for receive. For
receive, you duplicate the feed circuit, ie the transformer
and the resistive divider across it, and feed each pair into
one set of the input pins (I'm not going to bother specifying

which goes which). And the output pins again feed the grid
of a triode (or gate of an FET).

Michael VE2BVW

# 2246. WTB: RME-84 RF Coil 4.1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 18:41:20 UTC
From: Random <random@visuallink.com>
Message-ID: <v7pbinh4igfe62@corp.supernews.com>
Source record: 33417

This is the larger of the two underchassis slug adjusted coils near V1, the RF amplifier.

I will only respond to the first 50 offers...

ha ha

Thanks

Mike
K4QET

# 2247. Re: B&W 2Q4 module question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 18:44:19 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b5ib5b$jrl$2@bob.news.rcn.net>
Source record: 33419

Thanks Guys!

My curiosity is satisfied.
I'll have to try spiceing them to see
how/how well they work.

-Chuck, WA3UQV

Michael Black wrote:
> I just noticed that the CQ Sideband book says a bit more, so I'll
> add it for completeness.
>
> The capacitors are/were 2%, while the resistors were 1%.
>
> Michael VE2BVW
>
> Michael Black (et472@FreeNet.Carleton.CA) writes:
>
>>Chuck Harris (cfharris@erols.com) writes:
>>
>>>Ok, now I understand, you weren't describing what
>>>was inside a 2Q4, but rather how to drive one.
>>>
>>>I have always wondered what is inside one.
>>>
>>>Thanks,
>>>
>>>-Chuck, WA3UQV
>>>
>>
>>Please don't make me try to draw it.
>>
>> 1&5
>> ____|____
>> | |
>> 487.5K 125K
>> | |
>> 680pF 680pF
>> | |
>> 2----| |------6
>> __|__ __|__
>> | | | |
>> 430pF 770K 430pF 198K
>> |_____| |_____|
>> |_________|

>> |
>> 3&7
>>
>>That's out of the CQ Sideband Handbook. It shows the pairs of input
>>pins as already connected, so I'm not sure if there is an internal connection,
>>or if not, which pin goes to which network.
>>
>>Remember, these came out about fifty years ago. Though simple internally,
>>it saved the average ham from having to scrounge precision resistors
>>or capacitors, or get the test equipment to select values from
>>less precision components. I have no idea what they sold for when
>>they were being sold. There were plenty of phasing rigs described that
>>used discrete components rather than a PSN module like this, but
>>this just made is somewhat easier.
>>
>> Michael VE2BVW
>>
>>
>>
>>
>>>Dbowey wrote:
>>>
>>>>Re:
>>>><< Well Don, that is about as clear as mud!
>>>>
>>>>Is this what you are trying to describe?
>>>>
>>>>
>>>>1,5>------+ +-----+----------<2
>>>> | || | |
>>>> P || S 5
>>>> R || E 0<----GND
>>>> I || C 0
>>>> | || | |
>>>>3,7>------+ +-----+----------<6
>>>>
>>>>
>>>>If not, I haven't a clue what you mean.
>>>>
>>>>-Chuck, WA3UQV
>>>> >>
>>>>
>>>>
>>>>I did not discuss the Primary. Here's what I meant: (Set font to Courier.)
>>>>
>>>> >------+ +-----+----------< input 1 & 5 .....2 output
>>>> | || | |
>>>> P || S 5
>>>> R || E 0<----GND 2Q4 pins
>>>> I || C 0

```
>>>> | || | |
>>>> >------+ +-----+----------< input 7 & 3 .....6 output
>>>>
>>>>
>>>>Each 2Q4 output is referenced to GND.
>>>>
>>>>Don
>>>
>>
>
>
```

# 2248. Japanese Katakana Morse Alfabet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 19:04:04 UTC
From: la8ak.xnd@online.no
Message-ID: <3e7c7c3b.148187642@news.online.no>
Source record: 33422

see http://home.online.no/~la8ak/images/catakanachart.jpg

73
Jan-Martin
LA8AK
http://home.online.no/~la8ak/200.htm
--
remove ,xnd to reply

# 2249. Re: WTB Receiver project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 19:08:43 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3E7CB4BB.3000506@igs.net>
Source record: 33421

gip11 wrote:
> Looking for general coverage or ham receiver 20-40 years old tube or
> solid state that might need a little work or just collecting dust in
> your basement or attic.
> Email me with details, thanks
>
> gip11@yahoo.com

I have an RCA AR88LF, in good working shape, only mod is a toggle switch to replace main power switch mounted in front panel. Electronics are 9/10 and cosmetics are 7/10. Asking $300.00US + shipping from address below. Paypal accepted.

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2250. Re: S-38 Green Dial Cleaning

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 19:09:56 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3E7CB504.60902@igs.net>
Source record: 33423

Steve McDonald wrote:
> Has anyone washed their S-38 dial? Will it handle water OK? Would hate to
> see everything wash away on me!
>
> Steve
>
>
>

Mine washed ok !! I tried a very snall portion first just to be sure.

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2251. WTB: Swan 117AC Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 20:20:50 UTC
From: w4fms@aol.com
Message-ID: <20030322152050.15342.00000209@mb-mm.aol.com>
Source record: 33424

I'm looking for a nice looking Swan 117AC. Thanks.

Frank, W4FMS

# 2252. Re: Japanese Katakana Morse Alfabet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 20:27:23 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e7cc713$0$142$edfadb0f@dtext02.news.tele.dk>
Source record: 33425

Hello Jan

> see http://home.online.no/~la8ak/images/catakanachart.jpg

And so what ?????

Regards Max

# 2253. Re: WANT: Hammarlund HQ-215 band crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-22 22:01:51 UTC
From: aidehua@aol.com
Message-ID: <20030322170151.09480.00000242@mb-da.aol.com>
Source record: 33426

I have one of these receivers...You would be better off getting a Collins CP-1 Crystal pack.. These are compatible and the crystal pack will only go up in value...

Good luck.

Ed

# 2254. Older TV Test Equipment and Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 01:37:56 UTC
From: Bill <bpo-4sale@insightbb.com>
Message-ID: <Ud8fa.204977$S_4.115865@rwcrnsc53>
Source record: 33427

I have some older TV test equipment that I have been carrying around for over 10 years now. I used some of it when I was learning electronics back in college.

Along with the equipment, I acquired several older maintenance/user's manuals. Everything is posted here:

http://bpo-4sale.home.insightbb.com/

If you're interested in any of it, please email me. Thanks!

# 2255. FS: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 02:19:16 UTC
From: Jos <josuha1954@yahoo.com>
Message-ID: <v7q7lutdu99n76@corp.supernews.com>
Source record: 33428

FS: Heathkit HW-101. Very nice looking. Looks almost new. Very presentable. May be factory wired. I can't test. No power supply. I am selling because of moving and need to clear out some stuff.
$200.00
Contact: josuha1954@yahoo.com

# 2256. Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 03:39:36 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3E7D2C77.569DDFEB@ix.netcom.com>
Source record: 33429
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Looking for a xtal oscillator circuit that would use the
cathode and grid 1 of a pentagrid converter tube such
as the 6BE6. This would be for the second step of
a dual conversion receiver, where the second converter
circuit operates at a fixed frequency, like 10.7MHz to 455KHz
using say a 10.245MHz crystal. Or 4.5MHz to 455KHz.

I've tried to simulate triode xtal oscillators using spice 3f4
(Circuitmaker) but the amplitudes are way smaller than
those obtained with a hartley style osc with Ls and Cs.
Maybe I did it wrong, or my xtal model is bad?...
Thus the reason to find a better circuit.

# 2257. Re: WANT: Hammarlund HQ-215 band crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 04:01:34 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E7D319F.B9098E76@verizon.net>
Source record: 33430

Ai de hua wrote:
>
> I have one of these receivers...You would be better off getting a Collins CP-1
> Crystal pack.. These are compatible and the crystal pack will only go up in
> value...

True, except that the Collins CP-1 pack omitted the ham band crystals
which were supplied with the S/Line or KWM-2 equipment.
The CP-1 case includes spaces for the standard ham crystals,
but the spaces were left empty.

73,
Ed

# 2258. Re: WANT: Hammarlund HQ-215 band crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 04:35:30 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E7D3994.74F626BE@optonline.net>
Source record: 33431

Not a problem; I am looking for the shortwave bands, the Hammarlund has ham band crystals installed.
I was not aware that the Collins crystal formula was the same as the Hammarlund's.

Ron

Edward Knobloch wrote:

> Ai de hua wrote:
> >
> > I have one of these receivers...You would be better off getting a Collins CP-1
> > Crystal pack.. These are compatible and the crystal pack will only go up in
> > value...
>
> True, except that the Collins CP-1 pack omitted the ham band crystals
> which were supplied with the S/Line or KWM-2 equipment.
> The CP-1 case includes spaces for the standard ham crystals,
> but the spaces were left empty.
>
> 73,
> Ed

# 2259. FS: Nice Collins 75S-3B RE S-Line Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 05:00:07 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E7D3FB1.7D126FD4@teleport.com>
Source record: 33432
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Very Nice Collins RE 75S-3B S-Line Receiver. Original manual, power cord, SSB filter (no optional filters). Plays extremely well, I don't have the matching transmitter, etc. to go with it. Needs no "re-capping", "re-alignment", or re-anything. $950 plus shipping before it goes to ebay.

# 2260. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 05:10:07 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <dFmdnYbgHO9T3OCjXTWcpw@cnmnetwork.com>
Source record: 33433
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Don't reinvent the wheel, just pick something out of any old scanner or other double conversion receiver.

Don't waste your time with simulations. Just build it. Connect the crystal from grid to ground with a grid leak in parallel. It will oscillate. Put in some cathode bias. Connect grid 3 to the signal, plate to the IF transformer.

If it doesn't work, it's probably because you forgot the heater supply.

# 2261. Re: Japanese Katakana Morse Alfabet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 10:06:15 UTC
From: la8ak.xnd@online.no
Message-ID: <3e7d1e05.7683224@news.online.no>
Source record: 33434

On Sat, 22 Mar 2003 21:27:23 +0100, "Max" <Max_Jens@post9.tele.dk>
wrote:

>Hello Jan
>
>> see http://home.online.no/~la8ak/images/catakanachart.jpg
>
>And so what ?????
>
>Regards Max
>
>
it is all you need to know - apart from reading morse, of course

By the way, did I sign with the name "Jan" ???? Perhaps you need new
glasses, or jyou are ust another ignorant American?

--
remove ,xnd to reply

# 2262. Re: Japanese Katakana Morse Alfabet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 10:10:22 UTC
From: la8ak.xnd@online.no
Message-ID: <3e7d87b1.34739333@news.online.no>
Source record: 33435

On Sat, 22 Mar 2003 21:27:23 +0100, "Max" <Max_Jens@post9.tele.dk>
wrote:

>Hello Jan
>
>> see http://home.online.no/~la8ak/images/catakanachart.jpg
>
>And so what ?????
>
>Regards Max
>
>
it is all you need to know - apart from reading morse, of course

By the way, did I sign with the name "Jan" ????
Perhaps you need new glasses, they are not so expensive any more

--
remove ,xnd to reply

# 2263. Re: Japanese Katakana Morse Alfabet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 10:32:06 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e7d8d0c$0$131$edfadb0f@dtext02.news.tele.dk>
Source record: 33436

Hello Jan-Martin

> >> see http://home.online.no/~la8ak/images/catakanachart.jpg
> >
> >And so what ?????
> >

> it is all you need to know - apart from reading morse, of course

I think that you have misunderstood me, what I meant was, is this something
that is in use and when will I need to know it. I never meet somebody that
have been using it.

> By the way, did I sign with the name "Jan" ????

No, I am sorry, I did not notice the - because you normaly use
J M Noeding for signing.

> Perhaps you need new glasses, they are not so expensive any more

I know, I thing I have 15 sets laying around.

Regards Max

Ps: Det er ikke s nemt at kommunikere p engelsk n r det ikke
er ens modersm l.

# 2264. TS780 Service Manual Being Sought.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 12:31:47 UTC
From: ve3ab@mail.mondenet.com
Message-ID: <3e7da8ae.415753@news.mondenet.com>
Source record: 33437

I require ts780 manual. Photocopy ok. I can trade trade a ts820 service manual (photocopy)..73 Earl VE3AB

# 2265. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 13:56:01 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0303230556.2512d054@posting.google.com>
Source record: 33438
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Robert Casey <wa2ise@ix.netcom.com> wrote in message > I've tried to simulate triode xtal oscillators using spice 3f4
> (Circuitmaker) but the amplitudes are way smaller than
> those obtained with a hartley style osc with Ls and Cs.
> Maybe I did it wrong, or my xtal model is bad?...
> Thus the reason to find a better circuit.
==========

Robert:

Go to the BAMA web site at < http://bama.sbc.edu > and download the schematic for a Hammarlund HQ-180. The xtal controlled second converter is what you want. And it uses a 6BE6. I "stole" that circuit for a double-conversion modification I did on a BC-348 many years ago. I used 85 kHz IF cans from a BC-453 for the second IF strip and a 6BE6 with a 1-MHz crystal for the second mixer - works perfect with the 915-kHz IF of the BC-348.

BTW forget about SPICE, do as real engineers do - use a slide rule!

Best Regards,

Ed
Canyon Lake, TX

# 2266. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 15:15:24 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <gckfa.90008$Kc5.3783806@news2.east.cox.net>
Source record: 33439
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Fundamental oscillator--a Colpitts would do the job.. Only
question is if the cathode capacitor to ground for the voltage
divider would have enough reactance at 455kc to avoid
degeneration..

Pete

"Robert Casey" <wa2ise@ix.netcom.com> wrote in message
news:3E7D2C77.569DDFEB@ix.netcom.com...
> Looking for a xtal oscillator circuit that would use the
> cathode and grid 1 of a pentagrid converter tube such
> as the 6BE6. This would be for the second step of
> a dual conversion receiver, where the second converter
> circuit operates at a fixed frequency, like 10.7MHz to 455KHz
> using say a 10.245MHz crystal. Or 4.5MHz to 455KHz.
>
> I've tried to simulate triode xtal oscillators using spice 3f4
> (Circuitmaker) but the amplitudes are way smaller than
> those obtained with a hartley style osc with Ls and Cs.
> Maybe I did it wrong, or my xtal model is bad?...
> Thus the reason to find a better circuit.
>

# 2267. FA: RADIO BROADCAST AUDIO PROCESSOR ENDS TODAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 15:24:47 UTC
From: "Dr. Phil" <robert931@sympatico.ca>
Message-ID: <3lkfa.272$Yz2.35737@news20.bellglobal.com>
Source record: 33440

This is an audio processor from a Commercial radio station. Condition is excellent. This will make your audio sound like the big boys. Have a look.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3014128780

## 2268. Joe's 1000D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 15:29:17 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3E7DD1AA.D3A5B0DB@swbell.net>
Source record: 33441

I am not interested in his 1000D.....go for it. We missed you yesterday.....had some great hamburgers and conversation. You must see Jenk's place!

# 2269. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 15:33:26 UTC
From: "M. J. Powell" <mike@pickmere.demon.co.uk>
Message-ID: <Qk2fQeRGPdf+EwJs@pickmere.demon.co.uk>
Source record: 33442
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In message <331a01ab.0303230556.2512d054@posting.google.com>, Ed
Engelken <EdEngel@gvtc.com> writes
>Robert Casey <wa2ise@ix.netcom.com> wrote in message > I've tried to
>simulate triode xtal oscillators using spice 3f4
>> (Circuitmaker) but the amplitudes are way smaller than
>> those obtained with a hartley style osc with Ls and Cs.
>> Maybe I did it wrong, or my xtal model is bad?...
>> Thus the reason to find a better circuit.
>==========================================
>
>Robert:
>
>Go to the BAMA web site at < http://bama.sbc.edu > and download the
>schematic for a Hammarlund HQ-180. The xtal controlled second
>converter is what you want. And it uses a 6BE6. I "stole" that
>circuit for a double-conversion modification I did on a BC-348 many
>years ago. I used 85 kHz IF cans from a BC-453 for the second IF
>strip and a 6BE6 with a 1-MHz crystal for the second mixer - works
>perfect with the 915-kHz IF of the BC-348.
>
>BTW forget about SPICE, do as real engineers do - use a slide rule!

A slide rule! Heh! I spent 2 weeks pay on buying a good one in 1950.
"This will last me all my life" I told myself. Well, I've still got
it....

Mike
--
M.J.Powell

# 2270. WTB: Kenwood VFO-230 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 16:15:54 UTC
From: k9sqg@aol.com
Message-ID: <20030323111554.09497.00000029@mb-fg.aol.com>
Source record: 33443

Need an original manual for Kenwood VFO-230 digital VFO. I already have a copy.

Thanks.

Evan

# 2271. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 16:32:20 UTC
From: scharkalvin <wa2mze@bellsouth.net>
Message-ID: <3E7DE194.5090104@bellsouth.net>
Source record: 33294
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Uncle Peter wrote:
> Fundamental oscillator--a Colpitts would do the job.. Only
> question is if the cathode capacitor to ground for the voltage
> divider would have enough reactance at 455kc to avoid
> degeneration..
>
> Pete
>
> "Robert Casey" <wa2ise@ix.netcom.com> wrote in message
> news:3E7D2C77.569DDFEB@ix.netcom.com...
>
>>Looking for a xtal oscillator circuit that would use the
>>cathode and grid 1 of a pentagrid converter tube such
>>as the 6BE6. This would be for the second step of
>>a dual conversion receiver, where the second converter
>>circuit operates at a fixed frequency, like 10.7MHz to 455KHz
>>using say a 10.245MHz crystal. Or 4.5MHz to 455KHz.
>>
>>I've tried to simulate triode xtal oscillators using spice 3f4
>>(Circuitmaker) but the amplitudes are way smaller than
>>those obtained with a hartley style osc with Ls and Cs.
>>Maybe I did it wrong, or my xtal model is bad?...
>>Thus the reason to find a better circuit.
>>
>
>
>

put a 2.5 mh choke in the cathode lead. 45pf cap or 50pf trimmer from
grid to cathode. 220pf - 500pf cap
from cathode to ground. 22-47 k resistor from grid 1 to ground bypassed
by the rock.

OR put the choke in the lead from grid 2+4 and the rock from grid 2 to
grid 1 through a cap. (Pierce).

# 2272. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 16:32:41 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <v1or7vcqgmiq93a0nmfse8jmviavg75kj0@4ax.com>
Source record: 33295
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On Sun, 23 Mar 2003 15:33:26 +0000, "M. J. Powell"
<mike@pickmere.demon.co.uk> wrote:

>
>A slide rule! Heh! I spent 2 weeks pay on buying a good one in 1950.
>"This will last me all my life" I told myself. Well, I've still got
>it....
>
>Mike

But do you still use it? I keep my old Post Versalog (late 60's
vintage) out here in the workshop, and use it frequently. It may
not carry eight or 10 or 12 digits of precision, but it's close
enough to get the job done.

-fb-

# 2273. Re: FS UNBUILT Heathkit A-9B 20 watt general purpose amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 16:55:34 UTC
From: Ron <ronREMOVE_THISami@yahoo.com>
Message-ID: <9tor7v0i585ppea5tb0ddgbfno61adq47g@4ax.com>
Source record: 33296
Cross-posted to:
rec.audio.marketplace,rec.audio.misc,rec.audio.tech,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.swap

On Sun, 16 Mar 2003 12:39:11 GMT, "Larry Saletzki"
<wa9vrh@mtco.com> wrote:

>Hi all, I have for sale an unbuilt Heathkit A-9B 20 watt general purpose
>amplifier.
>Box has been opened and manual removed for copy of the specs then replaced
>in original box. The box has a 1-28-57 date on it. I would like $350.00 plus
>shipping from 61559 if you are interested. Here is a website that you can
>see and read about a A-9C. They look the same but probably some small
>upgrades from the B to the C. Better than me trying to type it all. :)
>http://www.heathkit-museum.com/hifi/a-9c.shtml
>Thanks Larry

Your price is far too high for a 46 year old kit. Many
(probably, most) components need to be replaced before
building the kit. Even then, the buyer is assuming a risk a
major (possibly, irreplaceable) component is defective.
There is no support, warranty, or help.

If/when assembly is successfully done (probably, 30 hours or
so and a lot of hassles), the buyer is left with a mono amp,
fairly mediocre. Highly unlikely they will be able to obtain
a matching amp to make a stereo pair.

All this for 350 bucks (that may blossom to $400-$450 before
the thing actually plays)? You can buy a Dynaco stereo
integrated tube amp in working condition, sonically far
superior, for half the dough...

I'd say your best bet is ebay. You'll be surprised at the
number of suckers that overpay over there. It's a seller's
paradise...

-- Ron

# 2274. FS: 1000's of TUBES @ very low prices.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 19:29:02 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <yUnfa.79$K05.29@fed1read04>
Source record: 33297
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for a detailed list of receiving, TV & special purpose tubes. Sorry no transmitting output tubes.

# 2275. Heath SB-1000 rattles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 19:51:07 UTC
From: Carl Strode <crstrode@webbworks.com>
Message-ID: <3E7E102B.4050300@webbworks.com>
Source record: 33298

My SB1000 amp is working just fine.

However, lately it has begun to make rattling noise after transmitting for several minutes.

This "rattle" does not sound like a spark or arc, but really sounds like a mechanical rattle. Peering inside through the vent holes, I don't see anything happening in there.

The noise persists for a minute or so after key up, then it slowly goes away.

I usually operate CW with plate current at 400 ma or less, and an indicated power of 700-800 watts.

Power output and low SWR is also confirmed via an in-line SWR/watt meter.

Anyone else ever hear this?

Carl
WA7CS
Pasco, WA
wa7cs@arrl.net

wa7cs "at" arrl.net

# 2276. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 20:01:37 UTC
From: "M. J. Powell" <mike@pickmere.demon.co.uk>
Message-ID: <$vPkC0PhKhf+EwtS@pickmere.demon.co.uk>
Source record: 33299
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In message <v1or7vcqgmiq93a0nmfse8jmviavg75kj0@4ax.com>, funkbastler
<funkbastler@eudoramail.com> writes
>On Sun, 23 Mar 2003 15:33:26 +0000, "M. J. Powell"
><mike@pickmere.demon.co.uk> wrote:
>
>>
>>A slide rule! Heh! I spent 2 weeks pay on buying a good one in 1950.
>>"This will last me all my life" I told myself. Well, I've still got
>>it....
>>
>>Mike
>
>But do you still use it? I keep my old Post Versalog (late 60's
>vintage) out here in the workshop, and use it frequently. It may
>not carry eight or 10 or 12 digits of precision, but it's close
>enough to get the job done.

Sadly, no. I was seduced by a calculator many years ago...

Mike
--
M.J.Powell

# 2277. Re: Heath SB-1000 rattles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 20:31:11 UTC
From: John Siegel <JohnASiegel@worldnet.att.net>
Message-ID: <3E7E198B.3040904@worldnet.att.net>
Source record: 33300

Never had that problem when I used one. The only moving part should be the cooling fan. I would look at that as well as for any loose fasteners that the fan or its air flow may vibrate. I did get transformer hum - sometimes quite loud - depending on long the amp had been used the last time; apparently related to heat and cooling cycles.
John

Carl Strode wrote:
> My SB1000 amp is working just fine.
>
> However, lately it has begun to make rattling noise after transmitting
> for several minutes.
>
> This "rattle" does not sound like a spark or arc, but really sounds
> like a mechanical rattle. Peering inside through the vent holes, I
> don't see anything happening in there.
>
> The noise persists for a minute or so after key up, then it slowly
> goes away.
>
> I usually operate CW with plate current at 400 ma or less, and an
> indicated power of 700-800 watts.
>
> Power output and low SWR is also confirmed via an in-line SWR/watt
> meter.
>
> Anyone else ever hear this?
>
> Carl
> WA7CS
> Pasco, WA
> wa7cs@arrl.net
>
> wa7cs "at" arrl.net
>

# 2278. FA: Collins Filter 455 N 80

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 21:51:50 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <W%pfa.8443$1B.1954678@news3.news.adelphia.net>
Source record: 33301

Vintage Collins Mechanical Filter.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3014683203&
rd=1

## 2279. WTB Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 22:14:51 UTC
From: Jim Hall <trains@fidalgo.net>
Message-ID: <v7sjg1aj34rb47@corp.supernews.com>
Source record: 33306

Looking for a Yeasu XF-30B or 30D to repair a FR-101. Thanks, Jim

# 2280. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 22:36:12 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b5lcss$e7n$1@freenet9.carleton.ca>
Source record: 33304
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"M. J. Powell" (mike@pickmere.demon.co.uk) writes:
> In message <v1or7vcqgmiq93a0nmfse8jmviavg75kj0@4ax.com>, funkbastler
> <funkbastler@eudoramail.com> writes
>>But do you still use it? I keep my old Post Versalog (late 60's
>>vintage) out here in the workshop, and use it frequently. It may
>>not carry eight or 10 or 12 digits of precision, but it's close
>>enough to get the job done.
>
> Sadly, no. I was seduced by a calculator many years ago...
>
> Mike

I was too young, so I got a slide rule and learned the rudiments
just on the cusp of cheap calculators. I never used a slide rule
enough to get good at it, and if I came across one, I sure couldn't
pick it up today and use it.

I suspect, though, that it is ease that have made most people switch
over to an electronic calculator, rather than high precision. People
got by with slide rules for decades, and did fine, but the moment
calculators came along, suddenly there were a lot more digits
after the decimal point, even if the average person did not need it.

Michael VE2BVW

# 2281. Re: Heath SB-1000 rattles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 22:42:58 UTC
From: JOHN T <jctnospam@yellville.net>
Message-ID: <3e7e8e1e_2@corp.newsgroups.com>
Source record: 33315

John Siegel wrote:

> Never had that problem when I used one. The only moving part should be
> the cooling fan. I would look at that as well as for any loose
> fasteners that the fan or its air flow may vibrate. I did get
> transformer hum - sometimes quite loud - depending on long the amp had
> been used the last time; apparently related to heat and cooling cycles.
> John
>
> Carl Strode wrote:
>> My SB1000 amp is working just fine.
>>
>> However, lately it has begun to make rattling noise after transmitting
>> for several minutes.
>>
>> This "rattle" does not sound like a spark or arc, but really sounds
>> like a mechanical rattle. Peering inside through the vent holes, I
>> don't see anything happening in there.
>>
>> The noise persists for a minute or so after key up, then it slowly
>> goes away.
>>
>> I usually operate CW with plate current at 400 ma or less, and an
>> indicated power of 700-800 watts.
>>
>> Power output and low SWR is also confirmed via an in-line SWR/watt
>> meter.
>>
>> Anyone else ever hear this?
>>
>> Carl
>> WA7CS
>> Pasco, WA
>> wa7cs@arrl.net
>>
>> wa7cs "at" arrl.net
>>
I serviced electronics for 30 years and several times I found a transformer
or choke with loose laminations that would exibit forms of rattle
intermitantly.

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http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 2282. UYC CV-P-4 xfmr NEED HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 22:43:56 UTC
From: Chuck <w9ub@wi.rr.com>
Message-ID: <MMqfa.34914$qL4.874987@twister.rdc-kc.rr.com>
Source record: 33302

I have a UTC CV-P-4 transformer and need to know if it is a modulation transformer ? Everyone tells me that UTC used "M" for modulation. This "P" has sixteen terminals and does look like a modulation transformer. Anyone know about the
"CV P 4" ?
Thank you.
Chuck W9UB

## 2283. seeking marantz 2385

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 22:45:22 UTC
From: Louis <lou1@westnet.com>
Message-ID: <6Oqfa.110$a52.102966@monger.newsread.com>
Source record: 33305

does anyone have a marantz 2385 for sale? please email me
thanks
louis

# 2284. UTC CV P 4 xfmr Need Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-23 22:47:01 UTC
From: Chuck <w9ub@wi.rr.com>
Message-ID: <cOqfa.19372$ug5.901685@twister.kc.rr.com>
Source record: 33303

I have a UTC CV-P-4 transformer and need to know if it is a modulation transformer ? Everyone tells me that UTC used "M" for modulation. This "P" has sixteen terminals and does look like a modulation transformer. Anyone know about the
"CV P 4" ?
Thank you.
Chuck W9UB

# 2285. Re: Japanese Katakana Morse Alfabet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 00:27:06 UTC
From: la8ak.xnd@online.no
Message-ID: <3e7e40c3.82124648@news.online.no>
Source record: 33307

On Sun, 23 Mar 2003 11:32:06 +0100, "Max" <Max_Jens@post9.tele.dk>
wrote:

>I think that you have misunderstood me, what I meant was, is this something
>that is in use and when will I need to know it. I never meet somebody that
>have been using it.
>
OK, Max, it was a note by PAoSE Dick Rollema in the Dutch magazine
Electron, and since I would prefer not to go into translation from
Dutch to English, I brought only the drawing, believe it is
interesting as it is, but the Dutch text could be translated later

Suppose it is similar codes for Russian letters.... and Chinese...

By the way, is it some way to write the Russian letters in win98? The
Greek are easy, but it is some letters I sometimes need when
describing Russian tubes, and the only solution has been to draw them
in powerpoint (and my ex-Russian friend was impressed!).
>
>Ps: Det er ikke s&#65533; nemt at kommunikere p&#65533; engelsk n&#65533;r det ikke
>er ens modersm&#65533;l.
>
og spesielt ikke oversette mellem to sprog man ikke behersker helt ud,
nederlandsk ligner noget p&#65533; gammelt dansk, med tilstr&#65533;mning af tysk og
engelsk, og b&#65533;jninger st&#65533;r ikke i min ordbog

Jan-Martin
http://home.online.no/~la8ak/

PS.
Udefinert eller fremtidig brug af bildefiler er vist p&#65533;
http://home.online.no/~la8ak/900.htm og forskellige andre afsnitt, min
side er kun 28 dager gammel
--
remove ,xnd to reply

# 2286. FS: 200 pf doorknob capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 00:55:14 UTC
From: k9sqg@aol.com
Message-ID: <20030323195514.21120.00000176@mb-bj.aol.com>
Source record: 33308

Have some brand new, Centralab transmitting capacitors for sale. Model is 857, and are rated at 200 mmf at 7.5kvdc, N750. Can mix and match these values for coupling capacitors, padders for loading capacitors, or what have you. $5 each plus Priority Mail shipping. I cannot ship outside continental US.

73s,

Evan

# 2287. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 01:23:53 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3E7E5E29.456A39E8@ix.netcom.com>
Source record: 33309
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Michael Black wrote:

> 
> I was too young, so I got a slide rule and learned the rudiments
> just on the cusp of cheap calculators. I never used a slide rule
> enough to get good at it, and if I came across one, I sure couldn't
> pick it up today and use it.
> 
> I suspect, though, that it is ease that have made most people switch
> over to an electronic calculator, rather than high precision. People
> got by with slide rules for decades, and did fine, but the moment
> calculators came along, suddenly there were a lot more digits
> after the decimal point, even if the average person did not need it.
> 
> 

Well, slide rules could do lots of stuff except add or subtract. I had
to use one when I first went to college. Later the TI SR50 came
out (cheaper and easier to use than those HP things) and we all
got them. BTW, when I first heard of "Reverse Polish Notation"
I thought someone was making one of those stupid ethnic slur jokes.....

# 2288. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 02:16:30 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v7sqkp68h3f551@corp.supernews.com>
Source record: 33310
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

> Well, slide rules could do lots of stuff except add or subtract. I had
> to use one when I first went to college. Later the TI SR50 came
> out (cheaper and easier to use than those HP things) and we all
> got them. BTW, when I first heard of "Reverse Polish Notation"
> I thought someone was making one of those stupid ethnic slur jokes...

Cheaper and HARDER to use than an HP. Reverse-Polish works the way you think. It's much easier to learn, and you're much less likely to make a mistake. If you do make a mistake, you can almost always back up and correct it. With algebraic notation, you rarely know you've made a mistake until you see the answer -- and even then you can't be sure.

I had a rich aunt who gave me an HP-35, making me the first undergraduate at the University of Maryland with one. I and other engineering students would sit around of an evening, with me giving them the final answers to their homework problems. God, was that a time-saver...

# 2289. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 02:21:39 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E7E6BC9.6080105@socal.rr.com>
Source record: 33311
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

William Sommerwerck wrote:

>Cheaper and HARDER to use than an HP. Reverse-Polish works the way you think.
>
Surprisingly enough, it's done the same way you were taught originally to
do math in elementry school.

5 lift pencil, or hit enter on RPN
3 decide what you're going to do
X

____
15 get result.

Jeff

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 2290. re: re: r390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 03:32:46 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <y%ufa.21557$ja4.1479316@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33312
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

Just thought I would update to the previous thread that was fun to read for about a week. if you remember I told of the r390 I found in the trash here in Philly. well...a ham friend of mine stopped over last weekend and saw the r390 sitting on the floor and asked where did it come from? so I told him the story and he replied" well I guess it was the right price for that old thing." well a couple of days later he calls me and says" I am over a friends house (ham 80 yrs old) and I am helping him clean out his basement and he has one of those old radios you just got. the old man says you can have it if your interested. so I ask when can I get it? my friend says don't worry I will drop it off sunday. well its sunday and he pulls up in my drive way with his pickup and says I have something for you and I am not carrying it, so I go over to the back of the pickup and there is a r390a sitting there. I go from no r390's 2 weeks ago to having one of each; r390 and r390a today(and no out of pocket expense). well I plug it in and man does it play.has all filters and all covers and both meters but no 3tf7 tube. has a mod of a resistor and a small lamp in series. well it works. now if I just get the r390 to play I can do side by side comparisons of the two receivers. what I need now is the front builder plate for the r390a and a bottom cover for the r390. oh yeah I put out a request for the rf slugs in the r390 and friend of mine offered an old rf deck and will give it to me in timonium this weekend.well now I will just sit back and wait for the t368 to be dropped off....well I can dream can't I?
John W3AYT

## 2291. MarMax Modulator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 03:44:55 UTC
From: Bern/Bob <bern@whidbey.com>
Message-ID: <v7svq4lqlr9k0c@corp.supernews.com>
Source record: 33313

Would someone give me a story on this. Two chassis the smaller is mounted on a homebrew rf deck. No tube in the socket. Appears to be connected to a screen grid.
bob

# 2292. Re: re: r390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 03:51:54 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <uhvfa.215740$6b3.614140@rwcrnsc51.ops.asp.att.net>
Source record: 33314
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

That does it. I'm moving to your neighborhood!

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
news:y%ufa.21557$ja4.1479316@bgtnsc05-news.ops.worldnet.att.net...
> Just thought I would update to the previous thread that was fun to read
for
> about a week. if you remember I told of the r390 I found in the trash here
> in Philly. well...a ham friend of mine stopped over last weekend and saw
the
> r390 sitting on the floor and asked where did it come from? so I told him
> the story and he replied" well I guess it was the right price for that old
> thing." well a couple of days later he calls me and says" I am over a
> friends house (ham 80 yrs old) and I am helping him clean out his basement
> and he has one of those old radios you just got. the old man says you can
> have it if your interested. so I ask when can I get it? my friend says
don't
> worry I will drop it off sunday. well its sunday and he pulls up in my
drive
> way with his pickup and says I have something for you and I am not
carrying
> it, so I go over to the back of the pickup and there is a r390a sitting
> there. I go from no r390's 2 weeks ago to having one of each; r390 and
r390a
> today(and no out of pocket expense). well I plug it in and man does it
> play.has all filters and all covers and both meters but no 3tf7 tube. has
a
> mod of a resistor and a small lamp in series. well it works. now if I just
> get the r390 to play I can do side by side comparisons of the two
receivers.
> what I need now is the front builder plate for the r390a and a bottom
cover
> for the r390. oh yeah I put out a request for the rf slugs in the r390 and
> friend of mine offered an old rf deck and will give it to me in timonium
> this weekend.well now I will just sit back and wait for the t368 to be
> dropped off....well I can dream can't I?
> John W3AYT
>
>

## 2293. Radio transmitter BC-684-BC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 06:08:26 UTC
From: dongnhac@yahoo.com
Message-ID: <c0c1773.0303232208.791da4ec@posting.google.com>
Source record: 33316

I got this from a friend. It looks like it is from the WW II period.
I realy appreciate any info regarding this piece. How much is it
worth today?

Thanks,
Don

# 2294. Re: UYC CV-P-4 xfmr NEED HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 13:12:42 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <bq0u7vc5fqd7r2ekaifpfgeg49gbjoa51h@4ax.com>
Source record: 33318

Per the 1962 - 1962 full-line catalog, it's a

Varimatch Output Transformer for P.A. "Universal unit designed to
match any tubes within the rated output power to line or voice coil."

Output impedance: 500, 200, 50, 16, 8, 5, 3, or 1.5 ohms.

Primary impedance: 3,000, 5,000, 6,000, 8,000, 10,000 or 14,000 ohms
center-tapped.

Audio power: 125 watts

Typical tubes (pairs except as noted): 807's, 4-6L6's, 845's,
4-1614's, 6146, 6159

73 de Leigh W3NLB

On Sun, 23 Mar 2003 22:43:56 GMT, "Chuck" <w9ub@wi.rr.com> wrote:

> I have a UTC CV-P-4 transformer and need to know if it is a modulation
>transformer ? Everyone tells me that UTC used "M" for modulation. This "P"
>has sixteen terminals and does look like a modulation transformer. Anyone
>know about the
>"CV P 4" ?
>Thank you.
>Chuck W9UB
>

# 2295. Re: UTC CV P 4 xfmr Need Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 13:13:33 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <u21u7v05ljls9suor56a5pudirnibc105o@4ax.com>
Source record: 33317

Please see my reply to your preceeding post.

73 de Leigh W3NLB

On Sun, 23 Mar 2003 16:47:01 -0600, "Chuck" <w9ub@wi.rr.com> wrote:

> I have a UTC CV-P-4 transformer and need to know if it is a modulation
>transformer ? Everyone tells me that UTC used "M" for modulation. This "P"
>has sixteen terminals and does look like a modulation transformer. Anyone
>know about the
>"CV P 4" ?
>Thank you.
>Chuck W9UB
>

# 2296. Re: Japanese Katakana Morse Alfabet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 14:50:18 UTC
From: "Alex D. Nicolson" <alexdan@telus.net>
Message-ID: <i96u7vgj2b2mlqb2oto8bhefieebct3okt@4ax.com>
Source record: 33319

Don't know about your need to use it, however the Katakana code has
been in use by Japanese Oprs for many many years, was a requirement
for Japanese Ship and Military - and still is heard daily on 40m CW.
Some of us "Gaijin" bacame proficient in it for a variety of reasons -
or monitoring purposes -way back when.

Best

Alex D Nicolson

>On Sun, 23 Mar 2003 11:32:06 +0100, "Max" <Max_Jens@post9.tele.dk>
>wrote:
>
>
>>I think that you have misunderstood me, what I meant was, is this something
>>that is in use and when will I need to know it. I never meet somebody that
>>have been using it.
>>

# 2297. Re: MarMax Modulator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 17:12:40 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E7F3C81.7EB775C3@verizon.net>
Source record: 33320

Bern/Bob wrote:
>
> Would someone give me a story on this. Two chassis the smaller is mounted
> on a homebrew rf deck. No tube in the socket. Appears to be connected to a
> screen grid.
> bob

There's a review in Jan 1950 QST, pages 56-57.
It was called the Rothman controlled carrier modulation system.
The unit built by MarMax was an add-on screen modulator for a class c
final.
The interesting feature of the circuit was that the plate
voltage for the clamp tube screen modulator was obtained
by rectification of the rf carrier output.
The unit also doubled as a straight clamp tube,
to protect the final in the event of lost excitation in c.w. mode.

In the unit reviewed, the small box contained a single 6AS7G
twin-triode.
One section acted as an rf rectifier (grid connected to cathode).
The other half was the clamp tube.

73,
Ed

# 2298. Vintage Coils FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 18:44:12 UTC
From: G4BXD@qsl.net
Message-ID: <3e7f3997.2013806@news.compuserve.com>
Source record: 33321

Vintage Coils FS

selection of coils by 'Raymart.
ribberd formers, various windings
11 x 6 pin types with extra regen winding
6 x 4 pin types ae or osc usage
plus 1 x 6 pin base, 2 x 4 pin base, 1 x 5 pin base(4 pin coil fits
though)
1 x vintage on/off switch
2 x variable caps,high grade, probably 250pf +-
plus info sheet.

# 2299. Re: FS UNBUILT Heathkit A-9B 20 watt general purpose amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 18:53:07 UTC
From: K3UD <K3UD@charter.net>
Message-ID: <240320031253077773%K3UD@charter.net>
Source record: 33322
Cross-posted to: rec.audio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

In article <9tor7v0i585ppea5tb0ddgbfno61adq47g@4ax.com>, Ron
<ronREMOVE_THISami@yahoo.com> wrote:

> On Sun, 16 Mar 2003 12:39:11 GMT, "Larry Saletzki"
> <wa9vrh@mtco.com> wrote:
>
> >Hi all, I have for sale an unbuilt Heathkit A-9B 20 watt general purpose
> >amplifier.
> >Box has been opened and manual removed for copy of the specs then replaced
> >in original box. The box has a 1-28-57 date on it. I would like $350.00 plus
> >shipping from 61559 if you are interested. Here is a website that you can
> >see and read about a A-9C. They look the same but probably some small
> >upgrades from the B to the C. Better than me trying to type it all. :)
> >http://www.heathkit-museum.com/hifi/a-9c.shtml
> >Thanks Larry
>
> Your price is far too high for a 46 year old kit. Many
> (probably, most) components need to be replaced before
> building the kit. Even then, the buyer is assuming a risk a
> major (possibly, irreplaceable) component is defective.
> There is no support, warranty, or help.
>
> If/when assembly is successfully done (probably, 30 hours or
> so and a lot of hassles), the buyer is left with a mono amp,
> fairly mediocre. Highly unlikely they will be able to obtain
> a matching amp to make a stereo pair.
>
> All this for 350 bucks (that may blossom to $400-$450 before
> the thing actually plays)? You can buy a Dynaco stereo
> integrated tube amp in working condition, sonically far
> superior, for half the dough...
>
> I'd say your best bet is ebay. You'll be surprised at the
> number of suckers that overpay over there. It's a seller's
> paradise...
>
> -- Ron

Actually the it is most likely not about buying and building an old
audio amplifier. Rather, it is probably about purchasing a piece of
electronic history (nostalgia) produced by a famous company.
While it might be cool to own a 46 year old unbuilt Heathkit, it is
certainly not where I would spend my money but who is to say what a
collector would spend? I have seen All American Five AM radio kits go

for much more on eBay as well as an unbuilt Knight Kit R-100A receiver that I think went for about $1,300. It is likely that these kits will never be built. Someone on this newsgroup (rec.radio.boatanchors) has a nice Collins 32S-3B for sale at almost $1000, and I imagine it will sell quickly and look good in someones display.

Almost everyone has some kind of passion for something nostalgic. I bid on old Hi Flier Playmate Of The Clouds Kites when they appear, but have a strict spending limit of $15.00 which is kind of outrageous when they only cost 10 cents when I was buying them in the late fifties. I would love the Hi Flier paper Box Kite but again, they always get bid up more than I want to spend. I also look for NOS slip together balsa gliders from the mid fifties to early 60s. Like many hams, I toy with the idea of putting my old Novice station back together, but then I think of the $400 or so it would take and put it on the back burner.

73
George
K3UD

# 2300. [Heathkit] For Sale !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 18:58:53 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3E7F556D.51570E34@sympatico.ca>
Source record: 33323
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi I have the following for sale...

MINT Heath HW-8 hf QRP rig , no mods !
$140 US

Heath ID-5001 weather station, inside unit only, no sensors
complete with RARE RS-232 computer input option, and original
Heath software. Unit works fine, internal light does not work.
$230 US

Mint Heath GR-78 general coverage receiver
$125 US

MINT Heath SB-303 receiver, fully filtered
$250 US

Heath HM-2140A brown hf swr/pwr meter
$65 US

For further info or pictures, pls send me an Email ! shipping
extra
--
73 Mike

# 2301. Need help: TN8/APX1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 20:54:23 UTC
From: la8ak.xnd@online.no
Message-ID: <3e7f68fe.74871909@news.online.no>
Source record: 33325

Hi

Trying to collect information about some parts of my collection. Had
it stored away for years, but now it might be interesting to collect
information about them, see http://home.online.no/~la8ak/61.htm

I am also curious about the WL117 wavemeter

Have some more items and water-cooled valves under preparation

73
Jan-Martin
LA8AK
http://home.online.no/~la8ak/index.htm
--
remove ,xnd to reply

# 2302. Re: MarMax Modulator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 20:57:16 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E7F712A.73623840@verizon.net>
Source record: 33324

Correction to my posting:
The Marmax "Rothman" modulator was review in Jan 1952 QST, vice 1950.
Sorry.

Ed

# 2303. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 22:33:47 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b5o0vj$s2f$1@possum.melbpc.org.au>
Source record: 33326
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I was moving house about 16 years ago, and one of the things that appeared
was my old slide rule. To keep or not to keep? I picked it up, dredged up
the operating technique from the murky depths of my memory - and discovered
I couldn't SEE the bloody graduations! End of slide rule.

John Mackesy

"Michael Black" <et472@FreeNet.Carleton.CA> wrote in message
news:b5lcss$e7n$1@freenet9.carleton.ca...
"M. J. Powell" (mike@pickmere.demon.co.uk) writes:
> In message <v1or7vcqgmiq93a0nmfse8jmviavg75kj0@4ax.com>, funkbastler
> <funkbastler@eudoramail.com> writes
>>But do you still use it? I keep my old Post Versalog (late 60's
>>vintage) out here in the workshop, and use it frequently. It may
>>not carry eight or 10 or 12 digits of precision, but it's close
>>enough to get the job done.
>
> Sadly, no. I was seduced by a calculator many years ago...
>
> Mike

I was too young, so I got a slide rule and learned the rudiments
just on the cusp of cheap calculators. I never used a slide rule
enough to get good at it, and if I came across one, I sure couldn't
pick it up today and use it.

I suspect, though, that it is ease that have made most people switch
over to an electronic calculator, rather than high precision. People
got by with slide rules for decades, and did fine, but the moment
calculators came along, suddenly there were a lot more digits
after the decimal point, even if the average person did not need it.

Michael VE2BVW

# 2304. Re: [Heathkit] For Sale !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 22:35:13 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <3E7F8821.C09C9C80@w-link.net>
Source record: 33327
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I'm interested in the GR-78. Can you let me have some pics? Is the unit working on all bands and functions? Is the battery good and the compartment clean? What would the shipping charges to the US zip 98119 be?

Thanks,

Pete N9PT

"M. Kassay" wrote:

> Hi I have the following for sale...
>
> MINT Heath HW-8 hf QRP rig , no mods !
> $140 US
>
> Heath ID-5001 weather station, inside unit only, no sensors
> complete with RARE RS-232 computer input option, and original
> Heath software. Unit works fine, internal light does not work.
> $230 US
>
> Mint Heath GR-78 general coverage receiver
> $125 US
>
> MINT Heath SB-303 receiver, fully filtered
> $250 US
>
> Heath HM-2140A brown hf swr/pwr meter
> $65 US
>
> For further info or pictures, pls send me an Email ! shipping
> extra
> --
> 73 Mike

# 2305. Re: re: r390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 22:35:42 UTC
From: Ron H <blah@visi.com>
Message-ID: <2LLfa.223429$S_4.127447@rwcrnsc53>
Source record: 33328
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

Talk about falling into a s.....house and coming out with a new suit!!!

K3PID

# 2306. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-24 23:25:28 UTC
From: "M. J. Powell" <mike@pickmere.demon.co.uk>
Message-ID: <jnNjgQOoP5f+EwOt@pickmere.demon.co.uk>
Source record: 33339
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In message <b5o0vj$s2f$1@possum.melbpc.org.au>, John Mackesy
<mack@melbpc.org.au> writes
>I was moving house about 16 years ago, and one of the things that appeared
>was my old slide rule. To keep or not to keep? I picked it up, dredged up
>the operating technique from the murky depths of my memory - and discovered
>I couldn't SEE the bloody graduations! End of slide rule.

Mine is still in this desk drawer. The Cardboard case is very scruffy
now, but I won't throw it away just yet.

Mike
--
M.J.Powell

# 2307. Info Required - Standard CSA240 Rapid Battery Charger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 00:54:47 UTC
From: Ed Wallis <noone@none.com>
Message-ID: <27av7v08f8lgq3a9fjoa64ub4uhuqofi92@4ax.com>
Source record: 33329

Hi,

I'm looking for a copy of the booklet that originally came with the Standard CSA240 (or any other literature).

I bought it hoping that I can use it to charge the CNB-151 and 153 batteries for my Standard C158 HT (bought used last year, with no charger)- however, the warning sticker on the side of the unit states that it should only be used for charging CNB-240 / 241 / 242 / 243 batteries. Seems odd, as this charger has an adjustable plate (and slots for it marked A through F) that would accomodate an awful lot of different battery sizes! The electrical contacts in the unit and their polarity match my batteries exactly.

A schematic would help too, if someone has one - that's one complex circuit board in this thing!

Thanks, Ed

# 2308. Re: UYC CV-P-4 xfmr NEED HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 01:10:57 UTC
From: n2ey@aol.com
Message-ID: <20030324201057.29016.00000956@mb-fy.aol.com>
Source record: 33330

In article <bq0u7vc5fqd7r2ekaifpfgeg49gbjoa51h@4ax.com>, Leigh W3NLB
<w3nlbREMOVETHIS@amsat.org> writes:

>Per the 1962 - 1962 full-line catalog, it's a
>
>Varimatch Output Transformer for P.A. "Universal unit designed to
>match any tubes within the rated output power to line or voice coil."
>
>Output impedance: 500, 200, 50, 16, 8, 5, 3, or 1.5 ohms.
>
>Primary impedance: 3,000, 5,000, 6,000, 8,000, 10,000 or 14,000 ohms
>center-tapped.
>
>Audio power: 125 watts
>
>Typical tubes (pairs except as noted): 807's, 4-6L6's, 845's,
>4-1614's, 6146, 6159
>
>73 de Leigh W3NLB
>

omigawsh....not much use as mod iron, but the audio types may go gaga over it.

73 de Jim, N2EY

# 2309. FA: Kenwood MC-60 mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 01:18:52 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <WZGdnR4Mm8EJMOKjXTWcoA@comcast.com>
Source record: 33331
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

In Beautiful condx!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40062&item=3014965586

# 2310. Re: Heath SB-1000 rattles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 01:25:51 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3E7FB044.A2C3653B@gte.net>
Source record: 33332

Check for a large snake (Rattler) inside that doesn't like to get hot. de
Fred..

Carl Strode wrote:

> My SB1000 amp is working just fine.
>
> However, lately it has begun to make rattling noise after transmitting
> for several minutes.
>
> This "rattle" does not sound like a spark or arc, but really sounds
> like a mechanical rattle. Peering inside through the vent holes, I
> don't see anything happening in there.
>
> The noise persists for a minute or so after key up, then it slowly
> goes away.
>
> I usually operate CW with plate current at 400 ma or less, and an
> indicated power of 700-800 watts.
>
> Power output and low SWR is also confirmed via an in-line SWR/watt
> meter.
>
> Anyone else ever hear this?
>
> Carl
> WA7CS
> Pasco, WA
> wa7cs@arrl.net
>
> wa7cs "at" arrl.net

# 2311. RME 6900 notes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 02:27:41 UTC
From: thompson@mindspring.com
Message-ID: <b5oefu$j8s$1@slb0.atl.mindspring.net>
Source record: 33333

One problem that seems common with the RME 6900 receiver (the last from RME then RME/Electro Voice) seems to be the couplings on the notch and antenna trimmer controls.
They come loose easily and the control no longer works.

A second problem with the notch control is that even with the coupling attached the notch may not seem to work. I was advised to switch it on and off a few times and the notch starts to work.
A good cleaning of the switch is advised.

The notch coil L19 is not properly marked in the very short manual. On page 10 there are three
photographs of the top, bottom, and top of the sub chassis. In the portion of the picture with the sub chassis transformer T8 is marked between a short and long pointer. The short pointer is indeed T8 but the longer line points to L19 which has a slug inside the can. L19 is next to the 6C4 on the top of the sub chassis.

I also found the audio on SSB distorted when the audio tube or tubes are weak. This is common when the 6AQ8 gets weak (mine read just good on a Heath TC 2). Replacing it with a tube that tested well into the good solved the problem. Two other owners reported this problem.

A final point on this receiver. Well known Contester W9IOP was a RME/EV VP and the RME 6900 was featured in QST ads(1961 and 62) as being used to win the CW sweepstakes. The truth is that Larry used his Collins 75A4 and the 6900 was merely a Cw monitor. RME made the decision to ground the AVC when the mode switch was in CW. This means a CW op would have to ride the RF gain control. Guess they decided to save a few $$$ by not setting the AVC properly as they did in other modes.

The receiver is hot and SSB and AM sound great. If I want to use it on CW I would probably get
a good outboard filter and run it in LSB.

73 Dave K4JRB

# 2312. Re: Heath SB-1000 rattles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 02:47:05 UTC
From: Chuck/KE4ETH <chuck_hawks@hotmailNOSPAMORAMA.com>
Message-ID: <0PXfa.207247$7%.87530@fe04.atl2.webusenet.com>
Source record: 33341

Worked at an AM station (Collins 20V2, I think it was, 1KW AM) and the transmitter house was in a swamp. One morning after a cold night, we had a snake in the top of the final matching section. The filaments were always left on and when the HV was applied the snake was in many pieces and fully cooked. (I don't like snake in any form) We still found parts several years later.

--
73,
Chuck
KE4ETH
USA-NA

"Alfred Carlson" <wa7uhr@gte.net> wrote in message
news:3E7FB044.A2C3653B@gte.net...
> Check for a large snake (Rattler) inside that doesn't like to get hot. de
> Fred..
>

# 2313. WTB: RCA AR-88 or AR88LF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 03:05:03 UTC
From: w3atv@aol.com
Message-ID: <20030324220503.13111.00000225@mb-mg.aol.com>
Source record: 33334

Let me know what you have, condition, price, and where you are located. I am in PA.
Thanks,
Jim

# 2314. MFJ-1786 Hi-Q loop Remote Control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 04:10:11 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <hDQfa.34855$cB3.199501@nnrp1.uunet.ca>
Source record: 33335

If you want a spare remote control for the Super Hi-Q
Antenna Model MFJ-1786...click on this address.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3015207059

# 2315. Re: MFJ-1786 Hi-Q loop Remote Control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 04:18:31 UTC
From: Dym Wit <lotsa@fog.com>
Message-ID: <80mv7v47c8fk8o95tk9m8j48u6a65c3j38@4ax.com>
Source record: 33336

On Mon, 24 Mar 2003 23:10:11 -0500, "Cont58" <dupp@netrover.com>
wrote:

>If you want a spare remote control for the Super Hi-Q
>Antenna Model MFJ-1786...click on this address.
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3015207059
>
advertising an EBay auction item here is like pissing in the Atlantic.
I bet 90% of the Net doesn't even know newsgroups exist.

## 2316. FA: B & K Transistor Radio Analyst

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 05:06:24 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <ktRfa.8505$1B.2233275@news3.news.adelphia.net>
Source record: 33337

One day left.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25421&item=2516910760
&rd=1

# 2317. FS: control box C-7392A/ARN-89

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 09:28:06 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b5qim7$nt8$1@possum.melbpc.org.au>
Source record: 33256

Controller for AN/ARN-89A ADF set. With matching Cannon connector. Looks like new. JPEG's available.

John Mackesy

## 2318. FA: Drake DSR-2 Lab grade communications receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 10:16:26 UTC
From: Radioted <tedm@xtra.co.nz>
Message-ID: <70Wfa.31821$jE3.720472@news.xtra.co.nz>
Source record: 33338
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,sci.electronics.equipment

If you are a Drake collector or have an interest in communications receivers, this may be of interest......

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3015238219

Many thanks
Ted

# 2319. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 11:02:19 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v80dqjgi9nrt23@corp.supernews.com>
Source record: 33340
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

You can still buy NOS slide rules. Last year I bought a fancy metal Pickett model, just for fun.

Is slide rule use still taught in science and engineering courses? The slide rule is useful way to understand two important concepts -- calculational precision, and the need to estimate the size of the answer before you begin the calculation.

I just bought a used Curta. Neat.

M. J. Powell wrote...

> John Mackesy wrote...

>> I was moving house about 16 years ago, and one of the things that appeared
>> was my old slide rule. To keep or not to keep? I picked it up, dredged up
>> the operating technique from the murky depths of my memory - and
>> discovered I couldn't SEE the bloody graduations! End of slide rule.

> Mine is still in this desk drawer. The cardboard case is very scruffy
> now, but I won't throw it away just yet.

# 2320. Re: Circuit to use to build xtal osc with a 6BE6 tube?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 12:39:01 UTC
From: Robert Stachurski <WB4RFF@worldnet.att.net>
Message-ID: <F5Yfa.49148$S%3.1673726@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33342
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

still have an old K&E log log decitrig, a newer Picket and a Concise
circular. Just think, you can work a slide rule into infinity and no power
is required. Bob WB4RFF
"William Sommerwerck" <williams@nwlink.com> wrote in message
news:v80dqjgi9nrt23@corp.supernews.com...
> You can still buy NOS slide rules. Last year I bought a fancy metal
Pickett
> model, just for fun.
>
> Is slide rule use still taught in science and engineering courses? The
slide
> rule is useful way to understand two important concepts -- calculational
> precision, and the need to estimate the size of the answer before you
begin the
> calculation.
>
> I just bought a used Curta. Neat.
>
>
> M. J. Powell wrote...
>
> > John Mackesy wrote...
>
> >> I was moving house about 16 years ago, and one of the things that
appeared
> >> was my old slide rule. To keep or not to keep? I picked it up, dredged
up
> >> the operating technique from the murky depths of my memory - and
> >> discovered I couldn't SEE the bloody graduations! End of slide rule.
>
> > Mine is still in this desk drawer. The cardboard case is very scruffy
> > now, but I won't throw it away just yet.
>

# 2321. Re: UYC CV-P-4 xfmr NEED HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 14:37:51 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <8dq08vg8dm2mipof9iktucqj18n8h58co3@4ax.com>
Source record: 33343

On 25 Mar 2003 01:10:57 GMT, n2ey@aol.com (N2EY) wrote:

>In article <bq0u7vc5fqd7r2ekaifpfgeg49gbjoa51h@4ax.com>, Leigh W3NLB
><w3nlbREMOVETHIS@amsat.org> writes:
>
>>Per the 1962 - 1962 full-line catalog, it's a
>>
>>Varimatch Output Transformer for P.A. "Universal unit designed to
>>match any tubes within the rated output power to line or voice coil."
>>
>>Output impedance: 500, 200, 50, 16, 8, 5, 3, or 1.5 ohms.
>>
>>Primary impedance: 3,000, 5,000, 6,000, 8,000, 10,000 or 14,000 ohms
>>center-tapped.
>>
>>Audio power: 125 watts
>>
>>Typical tubes (pairs except as noted): 807's, 4-6L6's, 845's,
>>4-1614's, 6146, 6159
>>
>>73 de Leigh W3NLB
>>
>omigawsh....not much use as mod iron, but the audio types may go gaga over it.
>
>73 de Jim, N2EY

Yeah, this sounds like an eBay candidate. Good luck.

73 de Leigh W3NLB

## 2322. new stuff, look!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 14:45:54 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <v80qvmq5f3r9d@corp.supernews.com>
Source record: 33244

The Radio Shop

Is now open in Odessa,TX

We Specialise in repair of tube type R.F. Amplifiers.

We Work on most brands of solid state R.F. Amplifiers.

We Also buy, sell and trade R.F. Amplifiers!

We Do minor repair of ham equipment, like the light repair on the icom 746.

We have "Ham" equipment for sale and trade.

We Do work on C.B. Sets also, modulation upgrades, mic wiring, realignement

We can also find a lot of what you want to special order on equipment, and have good prices on top of all this!

Just let us know what you would like for us to do for you today, leave us a message at k5kdi@cableone.net

## 2323. Unique Boat Anchor???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 15:31:44 UTC
From: BA <sp@m.to.me.not.pse>
Message-ID: <3E807665.F2CA2DDA@m.to.me.not.pse>
Source record: 33245

This isn't exactly a BOATANCHOR but it's sure close to it. 27 pound, 1973 manufacture and discrete except for the audio modules in the output. 12 Cassette CHANGER with speakers.

I've never seen another one like it.

This would be a perfect addition to a 1960s or 70s shack!

I'd be interested in a swap for boat anchor stuff. What do you have or what will you offer me?

See this Cassette CHANGER with speakers here:

http://home.attbi.com/~h1m/casschanger/cassettechanger.html

Thanks for looking.

# 2324. Service monitor - suggestions please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 15:44:40 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <s4u08v8868bucs6t25ef956vbciknhjhtm@4ax.com>
Source record: 33246
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Don't know of any more appropriate ng's

I'm going to buy a service monitor in the next few weeks, an IFR 1200
or similar, and I would appreciate suggestions on good / bad choices.

Any thoughts would be appreciated.

73 de Leigh W3NLB

# 2325. WTB; Globe Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 16:33:00 UTC
From: log1nmy1@aol.com
Message-ID: <20030325113300.04624.00000167@mb-cj.aol.com>
Source record: 33247

Looking for Original manuals for the Globe Scout 680A
and the Globe Hi-Bander VHF 62.

Thanks for the read,

Jim Roseman w9ud
Moline, IL

# 2326. Re: Service monitor - suggestions please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 16:34:27 UTC
From: Cox Default Mail Account <cpapas1@cox.net>
Message-ID: <BAA5EE49.1049A%cpapas1@cox.net>
Source record: 33248
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Leigh---I did a lot of research before I ended up with the IFR 1500 a number of years ago. Some things to keep in mind:

--What are the long term costs of maintaining the service monitor? It's not cheap sending a unit back to IFR (but ultimately worth it obviously). And how long will the company continue to support the unit?

--BE VERY CAREFUL if you buy an IFR unit with the analog RF generator attenuator. IFR had Weinshel build those things specifically for them to be continuously variable.....they have experienced a high failure rate with those attenuators, especially (and unfortunately for me) in the 1500. I ended up having IFR rebuild mine with the digital attenuator to preclude having to potentially replace the analog version over and over.

--A guy who specializes in repairing the 500/1200 series is KG Electronics:

http://kgelectronics.netfirms.com/

He can provide you with good insight regarding the 1200 series.

--Probably a blinding flash of the obvious but make sure you get all the capability you're after. For example, having a tracking generator (an option on the 1200) is a great tool for tuning repeater duplexers. Are you buying a unit with a spectrum analyzer built in? There are 1200's that don't (the A model as I recall)---Not everyone needs it but having one offers tremendous capability.

--Units with CRT displays may have been "abused" by having a static display left on the face at high intensity. My unit showed significant "shadows" burned into the CRT face--I had IFR put a new one in when I got the unit; the problem is that replacement CRTs are now getting scarce and expensive.

--It's a tough decision to try to buy a unit from an individual from eBay for example or from a dealer....obvious difference may be saving a few bucks....but the old adage says you get what you pay for....having at least some sembance of a warranty is comforting.

Probably lots more.....e-mail me direct if you want to discuss further.

Good Luck!

Dino KLï¿½S/4
kl0s@arrl.net

# 2327. FA: Air Wound Coil -- 32 uH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 16:41:18 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <OE%fa.5731$ns6.231801@news2.east.cox.net>
Source record: 33249
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015264353

Thanks for looking..

Larry
KQ4BY

## 2328. Yaesu FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 18:20:51 UTC
From: Benjamaniac <benjamaniac@yahoo.com>
Message-ID: <b5q6ls$4n2r$1@news3.infoave.net>
Source record: 33250

I just picked up a Yeasu FRG-7 at an auction for 14 bucks. Seems
to work okay so far and is in very good physical condition. Would anyone
like to share their thoughts...opinions...experiences on this radio ??
Ben

# 2329. TRADE Johnson Valiant and RangerI

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 18:26:58 UTC
From: stevem <wb9tow@msu.edu>
Message-ID: <3E809F72.598BC501@msu.edu>
Source record: 33251

Greetings, I have two restored and fully operational tranmitters for trade!

Valiant is excellent, rear case repainted by previous owner, but nicely done.
Tx has been fully restored, with W8TOW audio mods.New caps, diode blocks for HV PS, lots of new parts.
This is a heck of a performer!

And,
Ranger I...also restored with many (not all) WA1 HLR mods.
Not perfect cabnet, but good shape for age.

Will trade for:
ONLY!!!

Collins 32V2 or 32V3 transmitter. Must be in 100% operational order and easy on the eyes! NO JUNKERS! In Michigan

w8tow@arrl.net

# 2330. Re: Yaesu FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 18:48:31 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e80a462$0$145$edfadb0f@dtext02.news.tele.dk>
Source record: 33252

Hello Ben

> I just picked up a Yeasu FRG-7 at an auction for 14 bucks.
Seems
> to work okay so far and is in very good physical condition. Would anyone
> like to share their thoughts...opinions...experiences on this radio ??

If you make a search for FRG-7 on the internet, a lot of interesting sites
for FRG-7 owners will show up.

Regards Max

# 2331. FA: NIB - NOS unbuilt Heathkit Multiplex Adapter kit - AC-11

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 19:21:31 UTC
From: andrewjoseph_7@yahoo.ca
Message-ID: <52732698.0303251121.b69f6a3@posting.google.com>
Source record: 33253

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14980&item=3014520404&rd=1

# 2332. Re: Service monitor - suggestions please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 21:13:22 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3E80C672.ABD293FC@ix.netcom.com>
Source record: 33254
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Leigh W3NLB wrote:
>
> Don't know of any more appropriate ng's
>
> I'm going to buy a service monitor in the next few weeks, an IFR 1200
> or similar, and I would appreciate suggestions on good / bad choices.

You can't go wrong with a good-condition IFR.

## 2333. FA: COLLINS Mechanical filters for 51J-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 21:31:12 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <sR3ga.44977$Rc7.659607@news2.e.nsc.no>
Source record: 33255

COLLINS F-50-B-14:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3015311383

COLLINS F-50-B-31:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3015310757

COLLINS F-50-B-60:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3015311967

# 2334. FS/T: National NCX-3 & power supply / Heath SB634 Patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 22:35:23 UTC
From: "Jim Wardrip, W8EMS" <w8ems@juno.com>
Message-ID: <hbm18v8ib1qa7qpnjvihicte1aa0nfd4at@4ax.com>
Source record: 33257

I just took in a National NCX-3 80-40-20 SSB, CW, & AM rig with power supply. Radio powers up and seems to transmit and receive, definitely not DOA. Sell or trade - best offer plus shipping.

Heathkit SB-634 phone patch / SWR meter / Timer. This unit also powers up and the digits light on the display. Otherwise Untested. Sell or trade - best offer plus shipping.

OLD AMATEUR RADIO CALL BOOKS!
1981 Foreign Listings
1983 United States Listings
1983 Foreign Listings
1984 United States Listings
1983-1984 ARRL Call Directory
1986 North American Listings
1993 North American Listings

$10.00 Each plus shipping

Pictures on my web page: http://www.angelfire.com/in4/jnk47130

Questions or offers: w8ems@juno.com

# 2335. Re: Service monitor - suggestions please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-25 23:13:00 UTC
From: Gary Schafer <gaschafer@attbi.com>
Message-ID: <2jo18vg8t5v65vbjueeqvcrcmlbm456upa@4ax.com>
Source record: 33258
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Tue, 25 Mar 2003 10:44:40 -0500, Leigh W3NLB
<w3nlbREMOVETHIS@amsat.org> wrote:

>Don't know of any more appropriate ng's
>
>I'm going to buy a service monitor in the next few weeks, an IFR 1200
>or similar, and I would appreciate suggestions on good / bad choices.
>
>Any thoughts would be appreciated.
>
>73 de Leigh W3NLB

I used to sell service monitors as a manufacturers rep (not IFR). I sold lots of new monitors over the years and once in awhile I would take a used one in trade if it was in nice shape (any brand). Problem was most every one needed something fixed. Not just IFRs but any of the used ones.

I took a 1200S in trade one time that was in nice shape. But I did notice a slight jitter in the signal generator signal. It ended up costing around $1200.00 to fix that.

Those are the reasons I stayed away from used monitors most of the time.
There are some very nice ones out there but make sure that you go through EVERY function on it to see if they all work properly. No noisy attenuaters, dirty switches, low sensitivity, out of calibration meters, jumpy signal, low signal generator output, loop unlock sometimes etc. They may be simple fixes but most likely they will be expensive fixes. You need to knock off big bucks on the price for anything that is not in perfect shape. They are not cheap to fix. If you have to send one the the factory for repair you can count on a minimum of $1000.00 or more for a simple repair. Just calibration runs $700.00 or more.

The 1200 is a good monitor if you find a good working one. Although they are getting a little long in the tooth. Not cheap to repair though.

73
Gary K4FMX

# 2336. Re: Radio transmitter BC-684-BC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 01:12:14 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E80FE6E.B2FB4A21@erols.com>
Source record: 33259

BC-684 (SCR-608/628) is a fairly wideband FM transmitter, chrome pushbuttons and all, goes from 20-28.9 MHz. One might use it on the high end of 10... maybe? Value? Try Epay. I see the companion receivers (BC-683) going for a good price. If its complete, has the dynamotor, nice, and isn't rusted up.. you may be surprised what someone might pay. You see these sets installed in the M3 and M4 tanks (WWII). See also Humphrey Bogart film "Sahara". They clearly show the SCR-508 inside Lulubell. . FYI........

don wrote:

> I got this from a friend. It looks like it is from the WW II period.
> I realy appreciate any info regarding this piece. How much is it
> worth today?
>
> Thanks,
> Don

# 2337. S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 01:32:48 UTC
From: tchrme@aol.com
Message-ID: <20030325203248.17427.00000280@mb-mj.aol.com>
Source record: 33260

Hello all,
I recently restored a Hallicrafters SX28A. Needed recapping and aligning, although the filter caps were good and I left them in. I also did not attack the buried caps in the rf compartment as the set appears to work fine.
My question concerns the S meter. If I zero it a little while after the set is turned on, it needs rezeroing (drifts upward) after the set is at operating temp for a while. Is this normal for this set or is there a problem. Possibly resistor drift? I have seen this on some other sets too and have wondered about it. Thanks for the help, Mike KF6KXG

# 2338. Re: WTB: Hallicrafters SX-17

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 02:49:06 UTC
From: Larry Kirkland <lkirkland@sc.rr.com>
Message-ID: <Cy8ga.4276$Pp.118014@twister.southeast.rr.com>
Source record: 33261

Bob;
Did you get any responses to your request? I have one here I could be persuaded to part with. Only problem, it may be an SX-16 - I am not sure. How can you tell the difference?
73's;
Larry W4LK

rkerr wrote:
> Looking for an SX-17 in restorable condition. Does not have to work,
> but should not have missing parts or extra cabinet holes.
>
> Bob
> WB4TGG
>

# 2339. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 03:25:16 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <w49ga.238166$sf5.150844@rwcrnsc52.ops.asp.att.net>
Source record: 33262

That meter runs off a 100 ohm 2 watt (I think) resistor that can get pretty hot. You mght check that and replace it if original. It's R28. You might as well check R30 and R29 (the s-meter adjustment pot) while your at it. I had to replace mine.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"TchrMe" <tchrme@aol.com> wrote in message
news:20030325203248.17427.00000280@mb-mj.aol.com...
> Hello all,
> I recently restored a Hallicrafters SX28A. Needed recapping and aligning,
> although the filter caps were good and I left them in. I also did not
attack
> the buried caps in the rf compartment as the set appears to work fine.
> My question concerns the S meter. If I zero it a little while after
the
> set is turned on, it needs rezeroing (drifts upward) after the set is at
> operating temp for a while. Is this normal for this set or is there a
problem.
> Possibly resistor drift? I have seen this on some other sets too and have
> wondered about it. Thanks for the help, Mike KF6KXG

## 2340. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 03:47:19 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <bp9ga.19711$pK4.1762667@newsread1.prod.itd.earthlink.net>
Source record: 33263

It is a common trouble spot in this receiver. You can read some S-meter notes in the article at http://antiqueradio.org/halli12.htm . The SX-28 has two AVC lines, so check for out-of-spec resistors, etc., on both.

Not to be a wet blanket, but I believe some of the bad buried caps in the RF section are involved in AVC, so if you decline to replace the bad boys (I can relate!), you may need to put up with less-than perfect S-meter performance.

Regards,

Phil

## 2341. S-38B BFO Alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 03:50:04 UTC
From: Grey Owl <tdwalter@netins.net>
Message-ID: <b5r81v$gho$1@ins22.netins.net>
Source record: 33264

Anybody have the BFO alignment procedure for a S-38B. I have an S-38C manual which is similar except the BFO which seems to be a regenerative type. Seems to be about 4 Khz off of 455 Khz. Appreciate any help.

Trav WX0Y

# 2342. Re: Yaesu FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 07:55:30 UTC
From: jimgm4dhj@aol.com
Message-ID: <20030326025530.10784.00000450@mb-fl.aol.com>
Source record: 33265

> I just picked up a Yeasu FRG-7 at an auction for 14 bucks. Seems
>to work okay so far and is in very good physical condition. Would anyone
>like to share their thoughts...opinions...experiences on this radio ??
> Ben

Piece of crap...tuning wrong way around...
full of fresh air...

Jim GM4DHJ QTH Ye old off ramp cottage, Renfrew.
Serenity, Tranquillity and Peace....

## 2343. WTB:DVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 12:53:27 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3e81a2d5@news.uplogon>
Source record: 33266

im looking for a BENCH type Digital volt meter

Monte K9DZD

# 2344. FA: Large 32 uh Air Wound Inductor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 14:30:35 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <fQiga.7909$ns6.495807@news2.east.cox.net>
Source record: 33267
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015264353

Thanks for looking..

KQ4BY

## 2345. dx-40 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 15:34:24 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3E81C880.1050104@warwick.net>
Source record: 33268

Hi all, rcv'd a dx-40 the other day, put in some 80 meter xtals and chatted with some friends (cw) after a half hour I heard my tone in the rcvr sound raspy on and off. they confirmed it and that it wasnt chirp or whooping. i have not popped the hood on it yet(i'd rather play) to check tubes, caps or anything, tuneup was by watching the powerout on my mfj tuner as the dx40 meter is shot.
Just wondering if there are any hints/kinks on this xmtr. also what might be a good meter (i think a 0-150 milliamp) to replace it with. thanks for any info, I love these old novice rigs, fun, and gets neat comments from the other guy sometimes. I worked a fellow the other night with my new(to me) EICO 720, and he had never heard of such a thing. reminds me, I have to take pix of station to print out personalized qsl's for the BA qso's, I had been doing that b4 with my adventurer.
CUL and listen for those whoopy signals 73 Jim kw3u

# 2346. Re: re: r390 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 16:01:49 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <N9kga.12236$hB5.7586@nwrdny02.gnilink.net>
Source record: 33269
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave

Where is this town I have to move to that place !
-Joe

"John Haberkern" <jhabsNOSPAM@worldnet.att.net> wrote in message
news:y%ufa.21557$ja4.1479316@bgtnsc05-news.ops.worldnet.att.net...
> Just thought I would update to the previous thread that was fun to read
for
> about a week. if you remember I told of the r390 I found in the trash here
> in Philly. well...a ham friend of mine stopped over last weekend and saw
the
> r390 sitting on the floor and asked where did it come from? so I told him
> the story and he replied" well I guess it was the right price for that old
> thing." well a couple of days later he calls me and says" I am over a
> friends house (ham 80 yrs old) and I am helping him clean out his basement
> and he has one of those old radios you just got. the old man says you can
> have it if your interested. so I ask when can I get it? my friend says
don't
> worry I will drop it off sunday. well its sunday and he pulls up in my
drive
> way with his pickup and says I have something for you and I am not
carrying
> it, so I go over to the back of the pickup and there is a r390a sitting
> there. I go from no r390's 2 weeks ago to having one of each; r390 and
r390a
> today(and no out of pocket expense). well I plug it in and man does it
> play.has all filters and all covers and both meters but no 3tf7 tube. has
a
> mod of a resistor and a small lamp in series. well it works. now if I just
> get the r390 to play I can do side by side comparisons of the two
receivers.
> what I need now is the front builder plate for the r390a and a bottom
cover
> for the r390. oh yeah I put out a request for the rf slugs in the r390 and
> friend of mine offered an old rf deck and will give it to me in timonium
> this weekend.well now I will just sit back and wait for the t368 to be
> dropped off....well I can dream can't I?
> John W3AYT
>
>

# 2347. Re: dx-40 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 19:00:37 UTC
From: k5dh@raytheon.com
Message-ID: <pNmga.191$35.774@dfw-service2.ext.raytheon.com>
Source record: 33270

Hi Jim,

Isn't it fun to operate old novice rigs? I guess the one
big "down side" is that crystals are hard to come by (if
you're not willing to plunk down $20 each for new ones!).
I've been collecting rocks for years, and I now have just
about 100 of them for 80m and 40m CW freqs.

Sounds like the filter caps in your DX-40 are goin' south.
I'd replace them before trying anything else. Check the
tubes, too. As for hints and kinks, the power transformer
in all of the old Heathkit novice rigs is a sore spot. The
DX-20, DX-35, DX-40, and DX-60 series all suffer from weak
transformers. Don't overstress it or you'll be shopping for
a replacement (which is made of that ever-popular material,
"Unobtainium"). The meter movement in the old Heath rigs is
also a "problem child". Easiest thing, short of finding one
from a parts rig, is just to use a common 0 - 1 mA meter and
shunt it for the desired range. Just don't hack up the front
panel when changing meters, in case you do come across an
exact replacement somewhere down the line.

You're right about the newer hams having no clue what a rig
like the Eico 720 is. My favorite tube xmtr is my homebrew
band-blaster that runs a 6V6 xtal osc and an 807 PA. Quite
often, I get asked what an 807 is. :) I direct the other
guy to my web site to look at the pictures and read the text
(and hopefully learn something!).

73,
Dean K5DH
Visit my web site... http://www.qsl.net/k5dh

In article <3E81C880.1050104@warwick.net>, kw3u@warwick.net says...
>
>Hi all, rcv'd a dx-40 the other day, put in some 80 meter xtals and
>chatted with some friends (cw) after a half hour I heard my tone
>in the rcvr sound raspy on and off. they confirmed it and that it wasnt
>chirp or whooping. i have not popped the hood on it yet(i'd rather
>play) to check tubes, caps or anything, tuneup was by watching the
>powerout on my mfj tuner as the dx40 meter is shot.
> Just wondering if there are any hints/kinks on this xmtr. also
>what might be a good meter (i think a 0-150 milliamp) to replace it
>with. thanks for any info, I love these old novice rigs, fun, and
>gets neat comments from the other guy sometimes. I worked a fellow the
>other night with my new(to me) EICO 720, and he had never heard of such

>a thing. reminds me, I have to take pix of station to print out
>personalized qsl's for the BA qso's, I had been doing that b4 with
>my adventurer.
> CUL and listen for those whoopy signals 73 Jim kw3u
>

# 2348. Re: S-38B BFO Alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 20:10:21 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0303261210.11c78c6d@posting.google.com>
Source record: 33271

"Grey Owl" <tdwalter@netins.net> wrote in message news:<b5r81v$gho$1@ins22.netins.net>...
> Anybody have the BFO alignment procedure for a S-38B. I have an S-38C
> manual which is similar except the BFO which seems to be a regenerative
> type. Seems to be about 4 Khz off of 455 Khz. Appreciate any help.
>
> Trav WX0Y

==========
Both the S-38B and S-38C have an "ocsillating IF" type BFO. There is
no separate BFO adjustment. With the IF properly aligned, the "BFO"
should oscillate in the center of the IF passband (which is as broad
as a barn). The original S-38 had a separate BFO oscillator and could
be adjusted by removing the BFO "pitch" knob and turning the
adjustment screw (that moved a slug) and then replacing the knob with
the red dot pointing up. You can go to the BAMA web site <
http://bama.sbc.edu > and download a manual for your S-38B for free.

Best Regards,

Ed
Canyon Lake, TX

# 2349. FS: NOS 7360 tubes, pair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 21:29:52 UTC
From: ethan <read_message@to.reply>
Message-ID: <kZoga.242556$6b3.710706@rwcrnsc51.ops.asp.att.net>
Source record: 33272
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

```
Pair of NOS RCA 7360
AES gets $47.25 per tube. I'd like $50 for the pair.
+ ship. from 98226

--

Reply to:
arficusATyahooDOTcom (to reply, replace AT with @ and DOT with .)
```

## 2350. Wanted: Fisher Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 22:35:54 UTC
From: Chris Singleton <csinglet@telus.net>
Message-ID: <eXpga.53095$UV6.3822997@news1.telusplanet.net>
Source record: 33273
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hello Everyone,

Don't know what I may be getting into here (don't want to break the bank), but I would like to get myself a nice tube receiver. I have had my eye on either a: Fisher 400c, 500b/c, or 800b/c. Does anyone want to get rid of something like this?

Thanks, Chris

# 2351. Re: Unique Boat Anchor???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-26 23:46:23 UTC
From: "Steve W." <falcon@telenet.net>
Message-ID: <3e823c7e$1_3@corp.newsgroups.com>
Source record: 33274

Hey I've got one of those but it is just the changer no speakers
or audio amp inside.

"BA" <sp@m.to.me.not.pse> wrote in message
news:3E807665.F2CA2DDA@m.to.me.not.pse...
> This isn't exactly a BOATANCHOR but it's sure close to it. 27
pound,
> 1973 manufacture and discrete except for the audio modules in
the
> output. 12 Cassette CHANGER with speakers.
>
> I've never seen another one like it.
>
> This would be a perfect addition to a 1960s or 70s shack!
>
> I'd be interested in a swap for boat anchor stuff. What do you
have or
> what will you offer me?
>
> See this Cassette CHANGER with speakers here:
>
> http://home.attbi.com/~h1m/casschanger/cassettechanger.html
>
> Thanks for looking.
>

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 2352. FA: Large 27 uH Air Wound Inductor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 00:58:23 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <P0sga.12255$ns6.602367@news2.east.cox.net>
Source record: 33275
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Please see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015522501

Thanks!

Larry
KQ4BY

# 2353. preferred brand of tubes for Kenwood TS-830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 01:13:10 UTC
From: k9sqg@aol.com
Message-ID: <20030326201310.24098.00000293@mb-fa.aol.com>
Source record: 33276

Just surveying preferences for driver and final tubes. Seems Sylvania is good, any others?

73s,

Evan

# 2354. Re: FA: Large 27 uH Air Wound Inductor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 01:16:26 UTC
From: Tracy Fort <beerbarrel@cox.net>
Message-ID: <rdk48v0g0b55uhs1n10qtjfom23pu7itr6@4ax.com>
Source record: 33277
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

You must be right down the street from me...

On Thu, 27 Mar 2003 00:58:23 GMT, "ga_boneyard"
<ga_boneyard@hotmail.com> wrote:

>Please see:
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015522501
>
>Thanks!
>
>Larry
>KQ4BY
>

Tracy Fort

KE4ODD

beerbarrel@cox<NOSPAM>.net

remove <NOSPAM> for repliess

# 2355. Re: preferred brand of tubes for Kenwood TS-830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 01:38:38 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <bfl48vslr9lev4mf8chm1vn2i2jgao35sf@4ax.com>
Source record: 33278

If this is an opinion survey then I'd say any tube with the right
number on it would be fine.

On 27 Mar 2003 01:13:10 GMT, k9sqg@aol.com (K9SQG) wrote:

>Just surveying preferences for driver and final tubes. Seems Sylvania is good,
>any others?
>
>73s,
>
>Evan

# 2356. Re: S-38B BFO Alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 01:54:52 UTC
From: Grey Owl <tdwalter@netins.net>
Message-ID: <b5tllr$2u1$1@ins22.netins.net>
Source record: 33279

Many thanks to those who replied. I now have the proper information.

Trav

## 2357. Dial decals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 02:27:18 UTC
From: Robert Stachurski <WB4RFF@worldnet.att.net>
Message-ID: <aktga.51886$S%3.1860583@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33280

Is there a source for Hallicrafters dial decals? In particular I am looking
for a SX-111 rcvr freq. dial decal.

# 2358. Re: Wanted: Fisher Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 03:53:01 UTC
From: Conrad Field <cfield@jps.net>
Message-ID: <3E827512.3BD5BF28@jps.net>
Source record: 33281
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Chris Singleton wrote:
>
> Hello Everyone,
>
> Don't know what I may be getting into here (don't want to break the bank),
> but I would like to get myself a nice tube receiver. I have had my eye on
> either a: Fisher 400c, 500b/c, or 800b/c. Does anyone want to get rid of
> something like this?
>
> Thanks, Chris

I think you want a Fisher 400 not a 400c. The 400c is an older
Fisher stereo preamp.
--
Conrad Field
**********
http://www.rummageads.com
http://www.rummageads.com/rummage/
http://www.rummageads.com/audioads/
http://www.rummageads.com/audiojunkyard/
http://www.rummageads.com/audiojunkyard/wish.htm
**********

# 2359. Re: Wanted: Fisher Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 04:24:28 UTC
From: Chris Singleton <csinglet@telus.net>
Message-ID: <02vga.130$M6.73726@news2.telusplanet.net>
Source record: 33282
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks for the correction Conrad! Yes - that would be a Fisher 400, 500b/c,
or 800b/c.

Chris
"Conrad Field" <cfield@jps.net> wrote in message
news:3E827512.3BD5BF28@jps.net...
> Chris Singleton wrote:
> >
> > Hello Everyone,
> >
> > Don't know what I may be getting into here (don't want to break the
bank),
> > but I would like to get myself a nice tube receiver. I have had my eye
on
> > either a: Fisher 400c, 500b/c, or 800b/c. Does anyone want to get rid of
> > something like this?
> >
> > Thanks, Chris
>
> I think you want a Fisher 400 not a 400c. The 400c is an older
> Fisher stereo preamp.
> --
> Conrad Field
> **************************************************
> http://www.rummageads.com
> http://www.rummageads.com/rummage/
> http://www.rummageads.com/audioads/
> http://www.rummageads.com/audiojunkyard/
> http://www.rummageads.com/audiojunkyard/wish.htm
> **************************************************

# 2360. Re: Yaesu FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 05:00:53 UTC
From: N7MFR <pilotbutteradio@yahoo.com>
Message-ID: <9Avga.21710$jA2.1937129@newsread2.prod.itd.earthlink.net>
Source record: 33283

The "Frog" is an excellent analog radio, and you scored big time.
Congratulations and enjoy!

--
Dave/N7MFR
TS-570, FT-101, Drake 2B,
HT-37, Pro 2053, Pro 2046
VX5R
"Benjamaniac" <benjamaniac@yahoo.com> wrote in message
news:b5q6ls$4n2r$1@news3.infoave.net...
> I just picked up a Yeasu FRG-7 at an auction for 14 bucks.
Seems
> to work okay so far and is in very good physical condition. Would anyone
> like to share their thoughts...opinions...experiences on this radio ??
> Ben
>
>

# 2361. Re: S-38B BFO Alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 06:32:07 UTC
From: tchrme@aol.com
Message-ID: <20030327013207.21494.00000247@mb-cs.aol.com>
Source record: 33284

Trav,
If I remember right from the last time I worked on one of these the amount of BFO injection on the S38 series can be varied during serving by the position of the heavy wire that feeds back the signal. The "floating end" is normally around a couple tube pins and its position can be tweaked to increase it. Mike KF6KXG

# 2362. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 06:38:07 UTC
From: tchrme@aol.com
Message-ID: <20030327013807.21494.00000248@mb-cs.aol.com>
Source record: 33285

Brian,
Thanks for the advice. I forgot to mention that I also replaced the S mtr pot as it was working but flaky. I also replaced the resistor that was connected to it.
Since everything except the S mtr is working well, I will probably wait for another problem before I pull the beast out of its case again. I was just collecting some data for when that day comes.
73 Mike KF6KXG

# 2363. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 06:44:18 UTC
From: tchrme@aol.com
Message-ID: <20030327014418.21494.00000249@mb-cs.aol.com>
Source record: 33286

Phil,
Thanks for the advice. Since only the S mtr is having probs and the rest of the radio is working well at this pt, I will probably wait for the next problem to surface before opening this beast up again. I think sooner or later the rf decks on my 28A and 42 will need some work. The 42 is even worse than the 28A and is designed for nanoprobe repair only. I would give a lot of $ to listen in to the engineers who designed them about the repairablity of these two units.
73 Mike KF6KXG

# 2364. Re: Wanted: Fisher Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 07:19:38 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <eCxga.21603$pK4.1915101@newsread1.prod.itd.earthlink.net>
Source record: 33287
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I own and use both the 400 and 800B. Used to own a 500C but the clicking of the stereo relay drove me crazy (or should that be crazier) when tuning across the dial, so I traded it away. All fine receivers, anyhow.

P.

"Chris Singleton" <csinglet@telus.net> wrote in message news:02vga.130$M6.73726@news2.telusplanet.net...
> Thanks for the correction Conrad! Yes - that would be a Fisher 400, 500b/c,
> or 800b/c.

# 2365. Re: preferred brand of tubes for Kenwood TS-830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 08:07:24 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <19c58v4ud1ok773kj0ve2petn6iih4d884@4ax.com>
Source record: 33288

On 27 Mar 2003 01:13:10 GMT, k9sqg@aol.com (K9SQG) wrote:

>Just surveying preferences for driver and final tubes. Seems Sylvania is good,
>any others?
What's the difference between the 820 and 830? I had one of the early
ones where you had to install the digital readout.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)
>
>73s,
>
>Evan

# 2366. Testing the waters: DRAKE 5645 Khz 4 pole xtal filter BW 8 Khz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 12:02:30 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b5up5q$2dbgcq$1@ID-150848.news.dfncis.de>
Source record: 33289
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi. Just wondering if anyone out there has changed the original
Drake RX 1st IF filter and therefore has one available. Am
musing over the idea of whether to use this filter in my RX.

If you have the a filter perhaps you could just drop me a post,
then I can know if I can get hold of this filter. Please
indicate what you might be wanting for it (hopefully cheap) :c).

My email:

news_email@REMOVEntlworld.com

Please remove "REMOVE".

Anyone have the specs for this filter? I know it's about 8 Khz
bandwidth. I don't know terminating impedances.

TIA. Rich.

# 2367. WTB cheap 3-400 or 3-500 amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 14:31:09 UTC
From: plmills@attglobal.net
Message-ID: <3e830b62_3@news1.prserv.net>
Source record: 33290

I've got a pair of 3-400's. I'm looking for an amp
that needs tubes. Cosmetics not all that important.
If you have something along this line to sell, please
email me at plmills@attgloal.net

Phil
W5BVB, Friendswood, TX

## 2368. swap grc 14 military station at belton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 15:16:43 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <vBEga.656$gO3.459148479@newssvr11.news.prodigy.com>
Source record: 33291
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

i have a complete grc 14 military radio station for swap toward old tube audio,tubes,amps,speakers etc.
will be at BELTON or possible delivery elswhere.
tnx
michael
here are pics

http://electrojunk.com/ba.htm

# 2369. Re: Testing the waters: DRAKE 5645 Khz 4 pole xtal filter BW 8 Khz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 15:18:22 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87of3wyh1d.fld@barrow.com>
Source record: 33292
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Richard" <nearlynews_email@ntlworld.com> wrote:
>Hi. Just wondering if anyone out there has changed the original
>Drake RX 1st IF filter and therefore has one available. Am
>musing over the idea of whether to use this filter in my RX.

That filter is generally thought to be the biggest impediment
to the stock R4C being a good receiver. I would assume it was
a marketing decision, intended to make it more attractive by
lowering the price.

If you are not going to market your receiver, you probably don't
want to use that particular filter!

Instead, either watch eBay for one of the replacement filters,
or you might look into some of the AM filters for other receivers.

A quick search in eBay came up with current examples:

6 kHz / 5.645 mHz for Drake R4C
6 kHz / 9.010 mHz for ICOM
6 kHz / 3.180 mHz for Yaesu FT-101

A search of past auctions gives an idea of prices:

6 kHz / 5.645 mHz for Drake TR-7 $ 90.00
6 kHz / 5.645 mHz for Drake TR-7 87.00
6 kHz / 5.645 mHz for Drake TR-7 84.99
6 kHz / 5.645 mHz for Drake R4C 111.05
6 kHz / 5.645 mHz for Drake R4C 102.50
6 kHz / 8.830 mHz for Kenwood TS-430S 62.00
6 kHz / 8.830 mHz for Kenwood TS-430S 65.00

A google search came up with other examples:

8 kHz / 5.645 mHz for Drake TR-7

Plus of course there are the commonly available 6 kHz and 8 kHz
replacement filters for the R4C available for about $105 each
from INRAD.

And you might want to consider more than one filter and
switching between them. Both the 8 kHz and 6 kHz filters are
wider than necessary for SSB or CW and using switchable narrower
filters is probably a *much* preferable system from a
performance point of view. The only benefits to using the
wide filter early in the IF chain are 1) lower cost compared to
switching filters, 2) transient response for the Noise Blanker,

and 3) passband tuning of the entire second filter bandwidth.
If you don't need 2 or 3, the cost of switching between narrower
filters is probably worth the performance gain for a one time
only receiver project.

If you go with narrow filters, Ten-Tec uses filters at 9001.5
and 6298.5 kHz, Heathkit used HF filters, and I suppose there
are many many others.. INRAD, for example, sells a 2.8 kHz
filters that could be followed by almost any of the common
narrower (2.4, 2.3, 2.1, 1.8 etc.) filters. For CW a 600 Hz
filter can be used in front of a 600 Hz filter, or use 500/400,
400/300, or 300/250 combinations depending on what you can find.

Most of the INRAD filters have information available on them
at <http://www.qth.com/INRAD/>, and they list the frequencies
of various replacement filters which can be used sometimes to
identify less than well described used filters found for sale
in other places.

>If you have the a filter perhaps you could just drop me a post,
>then I can know if I can get hold of this filter. Please
>indicate what you might be wanting for it (hopefully cheap) :c).

With filters though, you are going to get what you pay for. If
it will do you well enough, INRAD has $24 filters too. :-)

<http://www.qth.com/INRAD/exp_filt.htm>

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2370. FS Heathkit HA-14 HF amp and AC PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 15:29:35 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <zNEga.22072$jA2.1983502@newsread2.prod.itd.earthlink.net>
Source record: 33293

I have a very nice Heathkit HA-14 HF Amplifier with Heathkit HP-24 AC Power Supply. This is the small version of the SB-200 with outboard power supply. It has almost new Cetron 572Bs, all original power cables and manuals for the amp and ps. The amp and ps are in very good condition cosmetically and both work fine. Price is $525 plus shipping from 79602 Thanks, Charlie Hugg, K5MBX

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See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2371. FS Digital Displays for Collins Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 15:49:35 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <j4Fga.22099$jA2.1985401@newsread2.prod.itd.earthlink.net>
Source record: 33144

I have two like new digital displays for Collins gear. One is the
Spectronics DD-1C that works with all S-Line receivers like the 75S1/3/B/Cs
or the KWM-2s. It works very well and includes the original manual and
connecting cables. Price is $175. No modifications are required. It is plug
and play.

The other one is the Grand Systems GD-6C Automatic Calculating Display.
There is no band switch on this one.
It follows you to all ham bands and short wave frequencies. This one is set
to work with all S-Line receivers, but it can be made to work with KWM-2s.
It comes with all interconnecting cables for the S-Line and all original
instructions. It does require a small wall wart for 500ma and 12 VDC
regulated which was lost during a move. This is a nice display and works
great. It is also plug and play. No mods required for the S-Line receivers.
Price is $225.
Thanks, Charlie Hugg, K5MBX CCA 307

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See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

## 2372. FS Galaxy Accessory Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 16:08:37 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <9mFga.22121$jA2.1987407@newsread2.prod.itd.earthlink.net>
Source record: 33145

I have a rare Galaxy Deluxe Accessory Console FS. It matches the Galaxy III and V lines and has a working digital clock, a power/swr meter/bridge, a phone patch and speaker. The front panel is perfect.
The cabinet needs a little touch up paint in spots. No dents or dings.Price is $125 shipped in lower 48. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2373. Re: Testing the waters: DRAKE 5645 Khz 4 pole xtal filter BW 8 Khz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 16:15:33 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b5v7vv$4n0e$1@ID-150848.news.dfncis.de>
Source record: 33146
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Floyd Davidson" <floyd@ptialaska.net> wrote in message
news:87of3wyh1d.fld@barrow.com...
> "Richard" <nearlynews_email@ntlworld.com> wrote:
> >Hi. Just wondering if anyone out there has changed the
original
> >Drake RX 1st IF filter and therefore has one available. Am
> >musing over the idea of whether to use this filter in my RX.
>
> That filter is generally thought to be the biggest impediment
> to the stock R4C being a good receiver. I would assume it was
> a marketing decision, intended to make it more attractive by
> lowering the price.
>
> If you are not going to market your receiver, you probably
don't
> want to use that particular filter!
>
> Instead, either watch eBay for one of the replacement filters,
> or you might look into some of the AM filters for other
receivers.
>
> A quick search in eBay came up with current examples:
>
> 6 kHz / 5.645 mHz for Drake R4C
> 6 kHz / 9.010 mHz for ICOM
> 6 kHz / 3.180 mHz for Yaesu FT-101
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> A search of past auctions gives an idea of prices:
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> 6 kHz / 5.645 mHz for Drake TR-7 $ 90.00
> 6 kHz / 5.645 mHz for Drake TR-7 87.00
> 6 kHz / 5.645 mHz for Drake TR-7 84.99
> 6 kHz / 5.645 mHz for Drake R4C 111.05
> 6 kHz / 5.645 mHz for Drake R4C 102.50
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> 6 kHz / 8.830 mHz for Kenwood TS-430S 65.00
>
> A google search came up with other examples:
>
> 8 kHz / 5.645 mHz for Drake TR-7
>
> Plus of course there are the commonly available 6 kHz and 8 kHz
> replacement filters for the R4C available for about $105 each

> from INRAD.

I spent about $160 for the Yaesu 50 line, that is FL50B, FR50B, FV50B. It is a budget system really, but quite good. A beginners set. However, I'm trying to spend not very much at all improving 2nd mixer cross mod as well as improving the main selectivity (acheived at 455 Khz, 2nd IF). Heck I only paid $160 for the entire set-up! :c)

I've thought the filter to help stop the 2nd mixer from cross modulation needs to be 8 Khz wide. Such a filter will pass SSB/CW/AM, the real bandpass shaping takng place at the 2nd IF. But, actually, maybe I could go with a 6 Khz filter. For some reason the filter to "protect" mixer cross mod in the Drake RX's is 8khz wide, and I've taken my cue from this fact.

I think using a wide filter in the 1st IF would allow for passband tuning as you mention below. And I was thinking about arranging for passband tuning. I was hoping to have a good SSB and a CW filter in the 2nd IF.

The Drake filter would improve things, maybe I could get one really cheap, but would it do the job. That I don't know. Bit of a risk maybe, but if I could get one cheap maybe it's worth the risk.

Might actually be best making my own filter, but will look at "store bought" for a while.

> And you might want to consider more than one filter and
> switching between them. Both the 8 kHz and 6 kHz filters are
> wider than necessary for SSB or CW and using switchable
narrower
> filters is probably a *much* preferable system from a
> performance point of view. The only benefits to using the
> wide filter early in the IF chain are 1) lower cost compared to
> switching filters, 2) transient response for the Noise Blanker,
> and 3) passband tuning of the entire second filter bandwidth.
> If you don't need 2 or 3, the cost of switching between
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> filters is probably worth the performance gain for a one time
> only receiver project.
>
> If you go with narrow filters, Ten-Tec uses filters at 9001.5
> and 6298.5 kHz, Heathkit used HF filters, and I suppose there
> are many many others.. INRAD, for example, sells a 2.8 kHz
> filters that could be followed by almost any of the common
> narrower (2.4, 2.3, 2.1, 1.8 etc.) filters. For CW a 600 Hz
> filter can be used in front of a 600 Hz filter, or use 500/400,
> 400/300, or 300/250 combinations depending on what you can
find.
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> Most of the INRAD filters have information available on them
> at <http://www.qth.com/INRAD/>, and they list the frequencies
> of various replacement filters which can be used sometimes to
> identify less than well described used filters found for sale
> in other places.
>
> >If you have the a filter perhaps you could just drop me a
post,
> >then I can know if I can get hold of this filter. Please
> >indicate what you might be wanting for it (hopefully cheap)
:c).
>
> With filters though, you are going to get what you pay for. If
> it will do you well enough, INRAD has $24 filters too. :-)
>
> <http://www.qth.com/INRAD/exp_filt.htm>

Yes, I've been doing some research and I see the INRAD filters.
I'm busy now compiling a list of filters.

Thanks for the info on prices. I'll keep searching Ebay and see
what comes up and for what price it sells for.

# 2374. WWII MII sets FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 18:47:41 UTC
From: G4BXD@qsl.net
Message-ID: <3e834658.103812@news.compuserve.com>
Source record: 33147

WWII MIl sets FS

Reception set R-109 AT, British WW2 rx, 6v,
as used by Airborne forces etc in conjunction with the
Sender 76.

set is is in good condx, could improve with a small restoration,
cleaning
etc, has its two aerial terminals replaced but easy to restore.
Otherwise inside
very clean and untouched, AFAICT

£150

Wireless Set No 17. Very nice example, with headphones and mic,
good condx, clean inside, as used between Searchlight Batteries and
HQ>

£70

both postage extra if neded else collect from North Worcestershire.

other items see: http://www.qsl.net/g4bxd/g4bxd7.htm

# 2375. Re: Dial decals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 19:30:20 UTC
From: jsm <jsm@gulfislands.com>
Message-ID: <v86krasj7m25c8@corp.supernews.com>
Source record: 33148

There is a source of decals and dials. Although several Hallicrafters are listed in their catalog, I don't see one listed for the SX-111. Here is the URL:

http://members.aol.com/RockSeaEnt/

Steve

> Is there a source for Hallicrafters dial decals? In particular I am looking
> for a SX-111 rcvr freq. dial decal.
>
>

# 2376. Drake TR&/PS& problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 22:08:42 UTC
From: Doug <dslosty@pipeline.com>
Message-ID: <4jt68v4m7sdga3v9ug30pqgftt23ukr2lv@4ax.com>
Source record: 33149

I just bought a PS7 supply to use with my Drake TR7.
The transceiver had worked fine with an Astron RS35 supply.

However, after using it for an hour or so with the PS7, the audio of
the TR7 starts to "howl" while in receive mode. The volume contro has
no effect.

At first I thought that the 24V multivibrator circuit in the TR7's PCB
was malfunctioning but it's fine. Transmit operations are normal.

It seems like something in the PS7 is oscillating and it's being
picked up by the TR7.

Has anyone seen this problem?

tnx,

Doug/WA1TUT

# 2377. Drake TR7/PS7 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 22:09:17 UTC
From: Doug <dslosty@pipeline.com>
Message-ID: <mjt68v0kf5nmv3r97gmhrv6bdhqi4bvi6g@4ax.com>
Source record: 33150

I just bought a PS7 supply to use with my Drake TR7.
The transceiver had worked fine with an Astron RS35 supply.

However, after using it for an hour or so with the PS7, the audio of the TR7 starts to "howl" while in receive mode. The volume control has no effect.

At first I thought that the 24V multivibrator circuit in the TR7's PCB was malfunctioning but it's fine. Transmit operations are normal.

It seems like something in the PS7 is oscillating and it's being picked up by the TR7.

Has anyone seen this problem?

tnx,

Doug/WA1TUT

# 2378. Re: Testing the waters: DRAKE 5645 Khz 4 pole xtal filter BW 8 Khz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 22:31:53 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87el4sxwyu.fld@barrow.com>
Source record: 33151
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Richard" <nearlynews_email@ntlworld.com> wrote:
>
>I spent about $160 for the Yaesu 50 line, that is FL50B, FR50B,
>FV50B. It is a budget system really, but quite good. A
>beginners set. However, I'm trying to spend not very much at all
>improving 2nd mixer cross mod as well as improving the main
>selectivity (acheived at 455 Khz, 2nd IF). Heck I only paid $160
>for the entire set-up! :c)

OK, now I've got a better idea what you are doing!

I did a web search looking for a manual for the receiver, and
didn't find anything. Do you know of an online description or
manual that gives details on the IF and mixer schemes?

>I've thought the filter to help stop the 2nd mixer from cross
>modulation needs to be 8 Khz wide. Such a filter will pass
>SSB/CW/AM, the real bandpass shaping takng place at the 2nd IF.
>But, actually, maybe I could go with a 6 Khz filter. For some
>reason the filter to "protect" mixer cross mod in the Drake RX's
>is 8khz wide, and I've taken my cue from this fact.

In the Drake design the 1st IF filter has to be at least twice
as wide as the widest 2nd IF filter because there is only one
1st IF filter and it has to pass _both_ sidebands, only one of
which is selected by the 2nd IF filter, but since either of them
could be, they both have to be there. The actual width has to
be a little wider than that because, or at least I think it is
because, the noise blanker's gate is after the filter instead of
before it.

Hence, you don't necessarily have the same design criteria that
Drake did (though it is entirely possible that in fact you will
end up with the same requirements).

>I think using a wide filter in the 1st IF would allow for
>passband tuning as you mention below. And I was thinking about
>arranging for passband tuning. I was hoping to have a good SSB
>and a CW filter in the 2nd IF.

But you also (as is obvious from the commonly derogatory
comments about the original Drake filter) want to have
selectivity as early as possible. The difference may or may not
affect you though. For example, sitting here at the top of the
world I don't exactly have to pick signals out of a crowded

band. I hear more auroral buzz than I do QRM from the one other ham in town that operates HF. Maybe the tighter specs on a roofing filter rarely do me any good at all! :-)

But for someone near an urban center (particularly if they are "smart" and found a great location at the highest elevation around) that extra 20 to 40 dB of floor on a good filter will be the difference between ability to get into DX pileups or operate contests, or not.

>The Drake filter would improve things, maybe I could get one
>really cheap, but would it do the job. That I don't know. Bit
>of a risk maybe, but if I could get one cheap maybe it's worth
>the risk.

One advantage to doing it that way is the low expense of testing your theory... and if it works but needs a better filter _then_ you can spend the money on a drop in replacement. Anything else you do won't be a drop in replacement so much as a total (ouch) redesign...

>Might actually be best making my own filter, but will look at
>"store bought" for a while.

It's one of those "variables", that goes into the entire juggling act. :-) There are tradeoffs...

>Thanks for the info on prices. I'll keep searching Ebay and see
>what comes up and for what price it sells for.

Hmmm... I don't see very many "cheap" filters on eBay, or anywhere else. They all seem to go for premium rates. Buying two filters would more than double your investment! But that might be just the way to go.

Here are some thoughts:

If you don't need AM, you don't need anything wider than just more than twice your SSB filter bandwidth.

If you don't use the same passband tuning design that Drake did, you probably don't need a 1st IF filter to handle two sidebands. I don't find the passband tuning to be very useful for SSB, but for RTTY and CW it is essential. Which suggests that perhaps a 3.0 kHz 1st IF filter would be just fine, even though it would provide only slight adjustment of the passband on SSB. (Hmmm... maybe I should try that myself!)

Also, you can set up a passband tuning system that uses only two filters one at the 1st IF and one in the 2nd IF, that are offsetting as the passband is tuned, thus giving you variable bandwidth with only two filters. I previously posted a description of the most versatile way that could be done, but it could also be done using only the passband tuning to also

control the offset between the two filters and thus the bandwidth. (It could also be done using only 2 IF's but then the "center frequency" changes as things get tuned.)

I take it you are going to replace all of the oscillators and mixers, hence the entire frequency scheme is up for grabs as part of this project? (Find either a Collins PTO or a Drake PTO, you'll be lots happier with the stability.) I really do like the basic scheme that Drake used, but it requires some very careful attention to detail for the AGC too. In particular the RF and 1st mixer need to have good dynamic range and appropriate AGC to keep the signal levels under control before they hit the later mixer stages. (That's why they used a remote cutoff tube, the 6BA6, for the RF stage instead of a sharp cutoff that is so commonly seen.)

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

## 2379. ARN-89A ADF control box FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 23:03:30 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b5vvrh$irn$1@possum.melbpc.org.au>
Source record: 33152

Controller C-7392A for AN/ARN-89A ADF set for sale. With matching Cannon connector. Looks like new. JPEG's available.

John Mackesy

# 2380. Re: Testing the waters: DRAKE 5645 Khz 4 pole xtal filter BW 8 Khz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 23:37:31 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b601s9$e8ku$1@ID-150848.news.dfncis.de>
Source record: 33153
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Floyd Davidson" <floyd@ptialaska.net> wrote in message
news:87el4sxwyu.fld@barrow.com...
> "Richard" <nearlynews_email@ntlworld.com> wrote:
> >
> >I spent about $160 for the Yaesu 50 line, that is FL50B,
FR50B,
> >FV50B. It is a budget system really, but quite good. A
> >beginners set. However, I'm trying to spend not very much at
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> >improving 2nd mixer cross mod as well as improving the main
> >selectivity (acheived at 455 Khz, 2nd IF). Heck I only paid
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> >for the entire set-up! :c)
>
> OK, now I've got a better idea what you are doing!
>
> I did a web search looking for a manual for the receiver, and
> didn't find anything. Do you know of an online description or
> manual that gives details on the IF and mixer schemes?

I have the schematic on my PC.

> >I've thought the filter to help stop the 2nd mixer from cross
> >modulation needs to be 8 Khz wide. Such a filter will pass
> >SSB/CW/AM, the real bandpass shaping takng place at the 2nd
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> >reason the filter to "protect" mixer cross mod in the Drake
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> In the Drake design the 1st IF filter has to be at least twice
> as wide as the widest 2nd IF filter because there is only one
> 1st IF filter and it has to pass _both_ sidebands, only one of
> which is selected by the 2nd IF filter, but since either of
them
> could be, they both have to be there. The actual width has to
> be a little wider than that because, or at least I think it is
> because, the noise blanker's gate is after the filter instead
of
> before it.

Actually, with the FR50B, if you only want to receive LSB on
80/40, and USB on 20/15/10 that 1st IF filter can be less than 8

Khz. You only need 8 Khz if on any particular band you want to switch sidebands and you don't alter the VFO frequency. (You don't really want to alter the VFO if a station went from USB to LSB). So, I'd say a 6Khz filter would be okay. Because of frequency translation being different for 80/40 and for 20/15/10, LSB (8/40) and USB (20.15/10) sidebands always land within the 3 Khz filter passband at 455Khz. Switching sidebands on a particular band would call for two SSB filiters at 455 Khz, or alteration of the 2nd mixer xtal osc frequency. I intend to alter the 2nd mixer xtal osc to cater for CW. To put the CW carrier on 455 Khz, rather than just off the centre frequency as with SSB.

> Hence, you don't necessarily have the same design criteria that
> Drake did (though it is entirely possible that in fact you will
> end up with the same requirements).
>
> >I think using a wide filter in the 1st IF would allow for
> >passband tuning as you mention below. And I was thinking about
> >arranging for passband tuning. I was hoping to have a good SSB
> >and a CW filter in the 2nd IF.
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> But you also (as is obvious from the commonly derogatory
> comments about the original Drake filter) want to have
> selectivity as early as possible. The difference may or may
not
> affect you though. For example, sitting here at the top of the
> world I don't exactly have to pick signals out of a crowded
> band. I hear more auroral buzz than I do QRM from the one
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> ham in town that operates HF. Maybe the tighter specs on a
> roofing filter rarely do me any good at all! :-)
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> But for someone near an urban center (particularly if they are
> "smart" and found a great location at the highest elevation
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> the difference between ability to get into DX pileups or
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_then_
> you can spend the money on a drop in replacement. Anything
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> anywhere else. They all seem to go for premium rates. Buying
> two filters would more than double your investment! But that
> might be just the way to go.
>
> Here are some thoughts:
>
> If you don't need AM, you don't need anything wider than just
> more than twice your SSB filter bandwidth.

Or not even that if you stick to LSB on 80/40, USB on 20/15/10.

>
> If you don't use the same passband tuning design that Drake
did,
> you probably don't need a 1st IF filter to handle two
sidebands.
> I don't find the passband tuning to be very useful for SSB, but
> for RTTY and CW it is essential. Which suggests that perhaps a
> 3.0 kHz 1st IF filter would be just fine, even though it would
> provide only slight adjustment of the passband on SSB.
(Hmmm...
> maybe I should try that myself!)

I bet I could get away with say a 4 Khz filter.

> Also, you can set up a passband tuning system that uses only
two
> filters one at the 1st IF and one in the 2nd IF, that are
> offsetting as the passband is tuned, thus giving you variable
> bandwidth with only two filters. I previously posted a
> description of the most versatile way that could be done, but
it
> could also be done using only the passband tuning to also

> control the offset between the two filters and thus the
> bandwidth. (It could also be done using only 2 IF's but then
the
> "center frequency" changes as things get tuned.)
>
> I take it you are going to replace all of the oscillators and
> mixers, hence the entire frequency scheme is up for grabs as
> part of this project? (Find either a Collins PTO or a Drake
> PTO, you'll be lots happier with the stability.) I really do
> like the basic scheme that Drake used, but it requires some
very
> careful attention to detail for the AGC too. In particular the
> RF and 1st mixer need to have good dynamic range and
appropriate
> AGC to keep the signal levels under control before they hit the
> later mixer stages. (That's why they used a remote cutoff
tube,
> the 6BA6, for the RF stage instead of a sharp cutoff that is so
> commonly seen.)

What I was thinking is this:

Assuming that VFO is not changed when transmiting station goes
from SSB to CW:

Have a 1st IF with BW say anything from 4 to 8 Khz. Wider
bandwidth allows for greater passband tuning. (Probably only
need about 5 Khz with the FR50B if not wanting to change
sidebands on a particlar band).

Use a 2.5 Khz SSB filter centered on 455 Khz and CW filter
centered on 455 Khz. Have 2nd mixer be a VXO with varicap that
can be switched in, or with potentiometer marked SSB and CW. When
on SSB the carrier lands off-center of 455 Khz, (say 456.5).
When on CW flick switch or adjust pot. and that puts carrier on
455 Khz dead center of the CW filter. Vary pot. and that will
have the effect of moving the SSB signal across passband of SSB
filter.

I think the above is passband tuning.

# 2381. Re: Testing the waters: DRAKE 5645 Khz 4 pole xtal filter BW 8 Khz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-27 23:44:08 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b6028r$ap4j$1@ID-150848.news.dfncis.de>
Source record: 33154
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b601s9$e8ku$1@ID-150848.news.dfncis.de...

> 
> What I was thinking is this:
> 
> Assuming that VFO is not changed when transmiting station goes
> from SSB to CW:
> 
> Have a 1st IF with BW say anything from 4 to 8 Khz. Wider
> bandwidth allows for greater passband tuning. (Probably only
> need about 5 Khz with the FR50B if not wanting to change
> sidebands on a particlar band).
> 
> Use a 2.5 Khz SSB filter centered on 455 Khz and CW filter
> centered on 455 Khz. Have 2nd mixer be a VXO with varicap that
> can be switched in, or with potentiometer marked SSB and CW.
When
> on SSB the carrier lands off-center of 455 Khz, (say 456.5).
> When on CW flick switch or adjust pot. and that puts carrier on
> 455 Khz dead center of the CW filter. Vary pot. and that will
> have the effect of moving the SSB signal across passband of SSB
> filter.
> 
> I think the above is passband tuning.
> 

But, the BFO signal must also track the sideband. I must figure
that out.

# 2382. Re: Testing the waters: DRAKE 5645 Khz 4 pole xtal filter BW 8 Khz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 00:01:38 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b6039v$ff0v$1@ID-150848.news.dfncis.de>
Source record: 33155
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:b6028r$ap4j$1@ID-150848.news.dfncis.de...
>
> "Richard" <nearlynews_email@ntlworld.com> wrote in message
> news:b601s9$e8ku$1@ID-150848.news.dfncis.de...
>
> >
> > What I was thinking is this:
> >
> > Assuming that VFO is not changed when transmiting station
goes
> > from SSB to CW:
> >
> > Have a 1st IF with BW say anything from 4 to 8 Khz. Wider
> > bandwidth allows for greater passband tuning. (Probably only
> > need about 5 Khz with the FR50B if not wanting to change
> > sidebands on a particlar band).
> >
> > Use a 2.5 Khz SSB filter centered on 455 Khz and CW filter
> > centered on 455 Khz. Have 2nd mixer be a VXO with varicap
that
> > can be switched in, or with potentiometer marked SSB and CW.
> When
> > on SSB the carrier lands off-center of 455 Khz, (say 456.5).
> > When on CW flick switch or adjust pot. and that puts carrier
on
> > 455 Khz dead center of the CW filter. Vary pot. and that
will
> > have the effect of moving the SSB signal across passband of
SSB
> > filter.
> >
> > I think the above is passband tuning.
> >
>
> But, the BFO signal must also track the sideband. I must
figure
> that out.

SSB

You have 2nd mixer VXO set to SSB. You have BFO marked SET. Here
sideband is "correctly" positioned in passband and BF0 is at the
suitable frequency. Move VXO pot. and that moves sideband across

passband. Now, just alter BF0 untill audio resolves. Don't think there is a need for automatic tracking of BFO when VXO is tuned. Could arrange for that, you just derive BFO frequency from 2nd mixer VXO.

Ought to study what Drake did.

# 2383. FA: 29 uH Air Wound Coil -- 12 AWG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 00:32:12 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <gKMga.17812$ns6.846770@news2.east.cox.net>
Source record: 33156
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Please see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015698719

Thanks for looking!

Larry
KQ4BY

# 2384. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 00:53:51 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <z2Nga.17873$ns6.853449@news2.east.cox.net>
Source record: 33157

The 6BE6 sounds like the product detector from his discription.
I'd guess it is an infinite impedance detector on AM.

Peter

"Al Link K4ICL" <K4ICL@Charter.net> wrote in message
news:v6sqsa3jegqh67@corp.supernews.com...
> Probably only marginally since there is do product detector for the
> sideband. The circuit you described appears to be merely switching the
BFO
> in and out to beat against the incoming SSB signal and insert a bit of
> carrier so it can be copied.
>
> --
>
> Cheers,
>
> AL
> K4ICL@Charter.net
> 139 Turner Circle
> Greenville, SC 29609
>
>
>
>
> ~~~~~
>
> "Roger D. Johnson" <n1rj@pivot.net> wrote in message
> news:3E6E4A7F.980FA425@pivot.net...
> > I downloaded the schematic for the TMC GSB-1 SSB adapter from
> > BAMA a while back. It has an interesting 2nd detector using a
> > 6BE6 for both AM and SSB. For SSB the sig goes into pin 7 and
> > the BFO into pin 1. For AM the sig is switched to pin 1 and the
> > BFO shut off. Is anyone familiar with how well this works?
> >
> > 73, Roger
> >
> >
> > ------------== Posted via Newsfeed.Com - Uncensored Usenet News
> ==----------
> > http://www.newsfeed.com The #1 Newsgroup Service in the World!
> > -----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers
> =-----
>
>

# 2385. Re: Service monitor - suggestions please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 01:00:58 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <e9Nga.17919$ns6.855693@news2.east.cox.net>
Source record: 33158
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Leigh

I bought a CSM-50A on eBay a few years back because it had
the tracking generator and spectrum analyzer options;
but I use an IFR at work.

Nice units, but the question is what is your use for one?
Unless it is going to be a money maker, as others noted they are
difficult to fix, and as one monitor repair shop told me "there is
nothing inexpensive" in them when they break!! So far I've been
able to fix the problems in my unit, but when the day comes the
YIG oscillator quits, it may be a parts unit back on eBay.

Most of the Cushman stuff is getting a bit dated. Sometimes
I think buying the functions as separate pieces of test gear
makes more sense, unless size is an issue.

Pete, k1zjh

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:s4u08v8868bucs6t25ef956vbciknhjhtm@4ax.com...
> Don't know of any more appropriate ng's
>
> I'm going to buy a service monitor in the next few weeks, an IFR 1200
> or similar, and I would appreciate suggestions on good / bad choices.
>
> Any thoughts would be appreciated.
>
> 73 de Leigh W3NLB

# 2386. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 01:04:28 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <wcNga.17942$ns6.856839@news2.east.cox.net>
Source record: 33159

Glad to hear that. I did an SX-42 RF deck and didn't think it was
that bad--but I've been leary about tackling the two SX-28 basket
cases I want to restore. Being a sick puppy, I also allowed two
stray SX-42s to follow me home as well.

Peter

"TchrMe" <tchrme@aol.com> wrote in message
news:20030327014418.21494.00000249@mb-cs.aol.com...
> Phil,
> Thanks for the advice. Since only the S mtr is having probs and the
rest of
> the radio is working well at this pt, I will probably wait for the next
problem
> to surface before opening this beast up again. I think sooner or later the
rf
> decks on my 28A and 42 will need some work. The 42 is even worse than the
28A
> and is designed for nanoprobe repair only. I would give a lot of $ to
listen in
> to the engineers who designed them about the repairablity of these two
units.
> 73 Mike KF6KXG

# 2387. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 02:06:48 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <Y6Oga.254776$S_4.160797@rwcrnsc53>
Source record: 33160

Mike:
When you do, please note the location ond postion of the washers and other hardware when you remove the knobs and faceplate (if you do). I made the mistake of not tracking where each washer and grommet went and when putting the faceplate back on, I couldn't figure out what went where. Since then I have been completey unable to find any documentation about that (exploded views, etc.). Maybe you can help me!! I'm not at all sure that I didn it right.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"TchrMe" <tchrme@aol.com> wrote in message
news:20030327014418.21494.00000249@mb-cs.aol.com...
> Phil,
> Thanks for the advice. Since only the S mtr is having probs and the
rest of
> the radio is working well at this pt, I will probably wait for the next
problem
> to surface before opening this beast up again. I think sooner or later the
rf
> decks on my 28A and 42 will need some work. The 42 is even worse than the
28A
> and is designed for nanoprobe repair only. I would give a lot of $ to
listen in
> to the engineers who designed them about the repairablity of these two
units.
> 73 Mike KF6KXG

# 2388. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 02:39:19 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <b60ckn$j49$1@titan.btinternet.com>
Source record: 33161

A drift in S-meter reading as a receiver warms up, even from one time of the year to another, can result from a semi-conductor silicon diode in the Automatic Gain Control DC detector circuit.

The voltage at which the diode begins to conduct is temperature dependent. As temperature increases the receiver incorrectly thinks the signal level has increased.

Some, but not all, modern all solid-state receivers have a thermistor in the IF amplifier gain control circuitry to partially compensate.

Very thoughtful these Japanese receiver designers!
==========
Regards from Reg, G4FGQ
For Free Radio Design Software
go to http://www.g4fgq.com
==========

# 2389. Re: 29 uH Air Wound Coil -- 12 AWG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 03:40:22 UTC
From: "J. McLaughlin" <JCM@Power-Net.Net>
Message-ID: <v87h0nshhp04c0@corp.supernews.com>
Source record: 33162
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

There must be a better place for this. ....must be the third time for
this item Mac N8TT

--
J. Mc Laughlin - Michigan USA
Home: JCM@Power-Net.Net
Office: JCM@McLMcL.Com
"ga_boneyard" <ga_boneyard@hotmail.com> wrote in message
news:gKMga.17812$ns6.846770@news2.east.cox.net...
> Please see:
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015698
719
>
> Thanks for looking!
>
>
> Larry
> KQ4BY
>
>

# 2390. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 04:57:52 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <kDQga.258802$sf5.180946@rwcrnsc52.ops.asp.att.net>
Source record: 33163

Reg:
This radio, however, is a 1941 vintage with 15 tubes and absolutley NO solid state parts. The design is very unige with a double action AVC system but also very complicated with a high parts count and a very crowded RF section even though it's huge. It also weight about 90 lbs in the case.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Reg Edwards" <g4fgq.regp@btinternet.com> wrote in message news:b60ckn$j49$1@titan.btinternet.com...
> A drift in S-meter reading as a receiver warms up, even from one time of the
> year to another, can result from a semi-conductor silicon diode in the
> Automatic Gain Control DC detector circuit.
>
> The voltage at which the diode begins to conduct is temperature dependent.
> As temperature increases the receiver incorrectly thinks the signal level
> has increased.
>
> Some, but not all, modern all solid-state receivers have a thermistor in the
> IF amplifier gain control circuitry to partially compensate.
>
> Very thoughtful these Japanese receiver designers!
> ========================
> Regards from Reg, G4FGQ
> For Free Radio Design Software
> go to http://www.g4fgq.com
> ========================
>
>

# 2391. WTB 1/4" & 3/8" shaft adapters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 06:32:21 UTC
From: Paul and Linda Cooper <plcooper@starband.net>
Message-ID: <3E83EC86.4000801@starband.net>
Source record: 33164

WTB shaft adapters, both 1/4" & 3/8", all metal with two set screws each side.

Need 3/8" shaft inside to 1/4" solid shaft outside; Need 3/8" shaft inside to 3/8" shaft inside;
Need 1/4" shaft inside to 1/4" shaft inside.

These adapters will probably be no longer than 1.5" overall.

Paul, K6PY

# 2392. Re: 29 uH Air Wound Coil -- 12 AWG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 11:45:27 UTC
From: David Robbins <k1ttt@arrl.net>
Message-ID: <BPOcncTwE6ROqBmjXTWc2Q@crocker.com>
Source record: 33165
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

a local flea market would be better... of course at most of those you find junk like this for $1 or less in a box of other stuff. must be 12ga gold wire to sell for $14.95!

"J. McLaughlin" <JCM@Power-Net.Net> wrote in message news:v87h0nshhp04c0@corp.supernews.com...
> There must be a better place for this. ....must be the third time for
> this item Mac N8TT
>
> --
> J. Mc Laughlin - Michigan USA
> Home: JCM@Power-Net.Net
> Office: JCM@McLMcL.Com
> "ga_boneyard" <ga_boneyard@hotmail.com> wrote in message
> news:gKMga.17812$ns6.846770@news2.east.cox.net...
> > Please see:
> >
> >
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015698
> 719
> >
> > Thanks for looking!
> >
> >
> > Larry
> > KQ4BY
> >
> >
>

# 2393. Re: Service monitor - suggestions please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 13:51:58 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <ipk88vk7ik35k40l4omhvhg4063dkn88if@4ax.com>
Source record: 33166
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Many thanks to all for the replies, both here and email.

IFR is the big winner by general concensus, which confirms my earlier assumption. I'll see what I can find from them.

Thanks again for all the help.

73 de Leigh W3NLB

On Tue, 25 Mar 2003 10:44:40 -0500, Leigh W3NLB
<w3nlbREMOVETHIS@amsat.org> wrote:

>Don't know of any more appropriate ng's
>
>I'm going to buy a service monitor in the next few weeks, an IFR 1200
>or similar, and I would appreciate suggestions on good / bad choices.
>
>Any thoughts would be appreciated.
>
>73 de Leigh W3NLB

# 2394. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 16:33:03 UTC
From: dbowey@aol.com
Message-ID: <20030328113303.05598.00000073@mb-fo.aol.com>
Source record: 33167

<< Reg:
This radio, however, is a 1941 vintage with 15 tubes and absolutley NO solid state parts. The design is very unige with a double action AVC system but also very complicated with a high parts count and a very crowded RF section even though it's huge. It also weight about 90 lbs in the case. >>

If you could get it down to about 88 lbs I'm sure it would feeel better and start working better.

Don

# 2395. WTB: Original Globe Hi-Bander VHF-62 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 17:37:29 UTC
From: log1nmy1@aol.com
Message-ID: <20030328123729.29618.00000035@mb-fb.aol.com>
Source record: 33168

Loooking for an original manual. Copies I have.

Jim Roseman w9ud
Moline, IL
EN-41

# 2396. FA: COLLINS 51J-4 mech.filters and manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 18:09:47 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <Ba0ha.1686$oo1.59406@news4.e.nsc.no>
Source record: 33169

COLLINS F-50-B-14 Mechanical filter:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3015311383

COLLINS F-50-B-31 Mechanical filter:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3015310757

COLLINS F-50-B-60 Mechanical filter:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3015311967

COLLINS 51J-4 Instruction Manual:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3015309875

# 2397. Passband tuning in the Drake R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 21:46:20 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <b62fo3$t0fm$1@ID-150848.news.dfncis.de>
Source record: 33170

I think I understand it.

I drew a block diagram from a description and this is what I got. SSB at 1st IF of 5645 Khz goes to V3 2nd Mixer. BFO at 50Khz also goes to V3. BF0 is additively mixed with 1st IF and so a signal of 5695 Khz goes to CW/SSB xtal filters in 2nd IF. BFO is variable, so carrier can be made to sit at either side of filter center frequency, or indeed dead center of a filter passband. So, passband knob for SSB is either at left or right position, depending on USB or LSB.

Okay, but so far this is just moving a SSB signal across the (at 5695 Khz) filter passband.

Resolving SSB requires BFO injection at correct frequency. I've got the BFO also feeding a product detector. A 50 Khz signal is fed to the P.D. as well as the BFO signal. When passband tuning is at center the received carrier sits at 50 Khz in the 3nd IF chain and the BFO is at 50 Khz. This is correct to resolve SSB. When passband tuning is (say) on USB, the BFO will be on (say) 48.5 Khz. Then, received carrier (if there was one to receive, it's suppressed) sits at 48.5 Khz in the "50 Khz", 3nd IF chain. This is correct to resolve SSB, because the suppressed carrier sits there now. In fact, with this system, changing the BFO frequency has the effect of moving the signal across the filters passband, with BFO injection automatically tracking with the the sideband energy.

Like I say, that I think describes Drake's passband tuning. Pretty neat. Of course, the frequency readout on your R4C dial shows the correct receive frequency, as the VFO does not change frequency. If I have it wrong, please let me know. Thanks.

## 2398. Drake C-4 Console in excellent condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 22:00:00 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0303281400.1ce12563@posting.google.com>
Source record: 33171

I have a fully functional Drake C-4 Console in excellent condition for sale.
Complete with the original manual. Please e-mail me for pictures and details.

## 2399. Free shematic link

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 22:20:35 UTC
From: 9a2us <oluja@hi.hinet.hr>
Message-ID: <b62hsm$5oca$1@as201.hinet.hr>
Source record: 33172

http://hamradio.online.ru/sch.htm

# 2400. Measurements Model 59LF ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 22:52:18 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v89khs5q3fdpdb@corp.supernews.com>
Source record: 33173
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

My Model 59LF tuning head goes down to 100kc. Does anyone know if Measurements made a tuning head that went below 100kc or has anyone made a coil that would go to 50kc? Did any other company make a grid dip that went lower than 100kc?
tnx
hank wd5jfr

# 2401. Re: Drake C-4 Console in excellent condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-28 23:31:01 UTC
From: Carl Domanico <carl.domanico@verizon.net>
Message-ID: <3E84DB36.4030906@verizon.net>
Source record: 33174

Hi...Sounds interesting...I used to own the 4 like some years
ago...Actually I purchased the T4XB first.....then when I had the rest
of the money for the receiver the came out with the c line receiver...so
I bought that one....had the matching speaker and the AC Power
supply...along with the W-4 Wattmetter...Only thing I never owned was
the Linear amplifer....I would up picking up a Collins 30L1 Round
Emblem...Loved it...Hey if you ahve photos send them aLONG WITH SOME
IDEAS OF PRICES AND IF YOU WERE THE ORIGINAL OWER..

Thank Carl
N2MFW

Peter wrote:

>I have a fully functional Drake C-4 Console in excellent condition for sale.
>Complete with the original manual. Please e-mail me for pictures and details.
>
>

## 2402. Re: WTB 1/4" & 3/8" shaft adapters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 00:32:00 UTC
From: Ron H <blah@visi.com>
Message-ID: <4Q5ha.271614$sf5.190917@rwcrnsc52.ops.asp.att.net>
Source record: 33175

check out www.wmberg.com and look for shaft adapters and couplings.

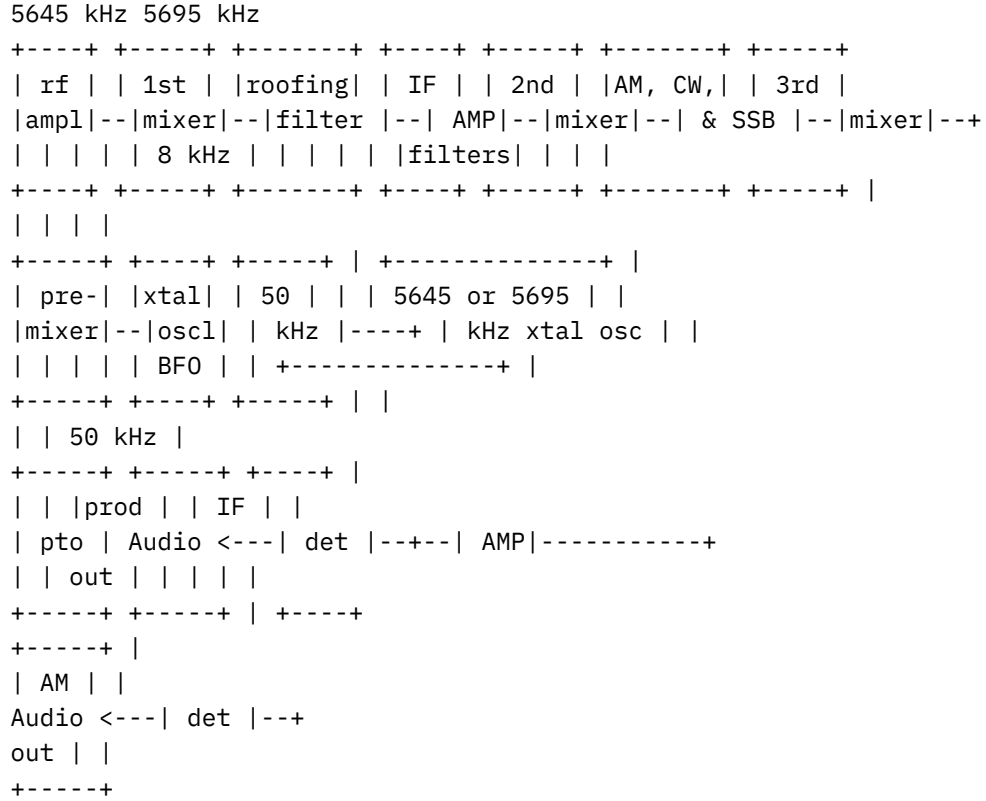
Ron H. - K3PID

# 2403. Re: Passband tuning in the Drake R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 01:02:34 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <8765q3ugr9.fld@barrow.com>
Source record: 33176

"Richard" <nearlynews_email@ntlworld.com> wrote:
>I think I understand it.
>
>I drew a block diagram from a description and this is what I got.
>SSB at 1st IF of 5645 Khz goes to V3 2nd Mixer. BFO at 50Khz
>also goes to V3. BF0 is additively mixed with 1st IF and so a
>signal of 5695 Khz goes to CW/SSB xtal filters in 2nd IF. BFO is
>variable, so carrier can be made to sit at either side of filter
>center frequency, or indeed dead center of a filter passband. So,
>passband knob for SSB is either at left or right position,
>depending on USB or LSB.
>
>Okay, but so far this is just moving a SSB signal across the (at
>5695 Khz) filter passband.
>
>Resolving SSB requires BFO injection at correct frequency. I've

You have it correct, but let me draw that out just to make it
more obvious for anyone else reading this. Here is a block
diagram for that portion of a Drake R4C:



There is a slight difference between how this works for AM and for CW or SSB.

For AM, the BFO is turned off and the 2nd mixer becomes an IF amplifier instead of a mixer.

The AM signal and filter are at 5645 kHz, and the injection frequency for the 3rd Mixer is 5695 kHz, to produce an output frequency of 50 kHz.

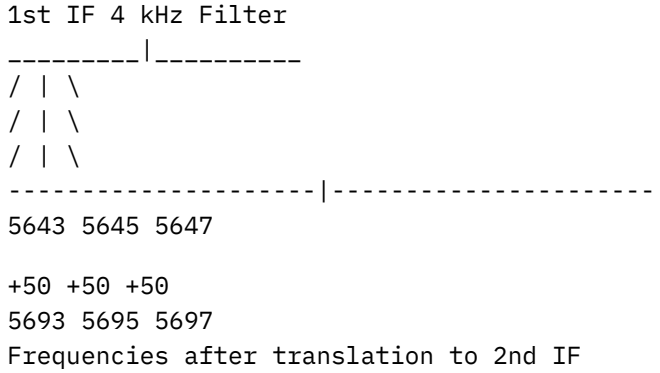
For SSB and CW the signal and filters are at 5695 kHz, and the injection frequency for the 3rd Mixer is 5645 kHz to produce a 50 kHz output. (Note that the filter frequency and injection frequency are swapped with that used for AM.)

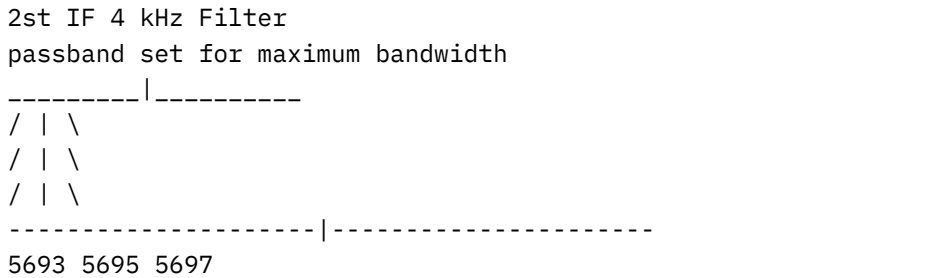
The location of the passband (in relation to the 1st IF) is changed varying the BFO frequency either side of 50 kHz (by about 3 kHz each side). This moves the 2nd IF and the 3rd IF, but not the product detector output because it is also generated by that same offset 50 kHz BFO.

Moving the 2nd IF moves a received signal to a different location in the passband of the 2nd IF filter. The output from the product detector, however, remains at the same frequency because the 3rd IF moved exactly the same amount and of course so did the BFO.

The BFO bandpass tuning knob is calibrated with among other marks, a line indicating the "center" frequency. When a CW signal is tuned to zero beat, the peak S-meter reading should happen when the bandpass tuning is exactly on that center frequency mark. That should also produce the lowest pitch sounding "whoosh" when no signal is tuned in. The actual tone that is produced is the difference between the 1st IF signal and the 5645 kHz xtal oscillator injected into the 3rd Mixer.

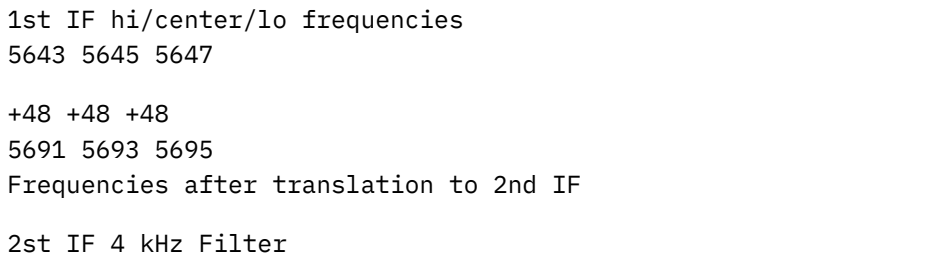
Now lets think about what could be changed. This example would be true for any two equal bandwidth filters, but I'm going to use 4 kHz wide filters as an example because it makes the numbers easy and obvious. In real life, 3 kHz filters might be more appropriate, though even narrower filters would work.






If those two filters were installed, and the BFO is tuned to exactly 50 kHz, the two filters would be exactly overlayed, and the total bandwidth would be a little less than 4 kHz.

Buy if we tuned the BFO instead to 48 kHz, we get something different though:


1st IF hi/center/lo frequencies
5643 5645 5647
+48 +48 +48
5691 5693 5695
Frequencies after translation to 2nd IF
2st IF 4 kHz Filter
passband set for 2 kHz bandwidth
5691 5693 5695

Low end High end already
cutoff by cutoff by 1st Filter
2nd Filter

One consideration in this scheme is that many filters do not have identical slopes on the high and low sides. This is very common with SSB filters that are designed as a matched pair using a common carrier frequency. If that type of filter is used the 2nd IF should be chosen (above or below the 1st IF frequency) to place the steepest skirts of each filter on opposite sides of the bandpass.

Also note that in the first example, giving 4 kHz bandwidth, the signal was located directly in the center of the bandpass... which is not useful for CW or SSB. The crystal controlled 3rd Mixer injection oscillator frequency must be made variable, by replacing the trimmer cap with a front panel controlled variable cap just large enough to move it over the same range as the BFO. Sideband selection would be made by moving the crystal oscillator frequency to one edge or the other of whatever bandwidth has been set. This has the disadvantage of changing the actual signal frequency to which the receiver is tuned (a

counter on the pre-mixer injection frequency no longer gives a
precise readout of the received signal's actual frequency offset
only by the injection frequency). Overcoming that would be
exceedingly difficult because it would involve mixing the 3rd
Mixer injection frequency with either the PTO or the band
selection oscillator... which would both be very difficult to do
considering that any feed through of the 3rd mixer signal into
the 1st Mixer would be a very serious problem.

>got the BFO also feeding a product detector. A 50 Khz signal is
>fed to the P.D. as well as the BFO signal. When passband tuning
>is at center the received carrier sits at 50 Khz in the 3nd IF
>chain and the BFO is at 50 Khz. This is correct to resolve SSB.

You've probably made a type there, and left out "not" before
"correct". That is correct to resolve AM or a zero beat, but
not SSB. Your following discussion is correct for SSB, which
requires the BFO, and thus the bandpass, to be offset to one
side of the received signal's carrier frequency.

>When passband tuning is (say) on USB, the BFO will be on (say)
>48.5 Khz. Then, received carrier (if there was one to receive,
>it's suppressed) sits at 48.5 Khz in the "50 Khz", 3nd IF chain.
>This is correct to resolve SSB, because the suppressed carrier
>sits there now. In fact, with this system, changing the BFO
>frequency has the effect of moving the signal across the filters
>passband, with BFO injection automatically tracking with the the
>sideband energy.

Exactly!

>Like I say, that I think describes Drake's passband tuning.
>Pretty neat. Of course, the frequency readout on your R4C
>dial shows the correct receive frequency, as the VFO does
>not change frequency. If I have it wrong, please let me know.
>Thanks.

You've got it. And you can see why a poor 1st IF filter causes
problems with blocking from adjacent strong signals. And how
that is still true even with a good filter if that strong adjacent
channel signal happens to be occupying the "other sideband" area
of the passband. One of the interesting modifications to the
Drake R4C is to provide switched filters at the 1st IF too, as
well as at the 2nd IF.

However, apparently a narrower 1st IF filter interferes with the
functioning of the noise blanker circuit. I'm not sure to what
degree, nor of exactly why. But there are some interesting
possibilities there too. The noise blanker's gate (as well as
all of it's amplification) comes after the filter. One very
interesting modification was done by Rob Frohne.

<http://www.wwc.edu/~frohro/R-4C/NoiseBlanker.htm>

This uses a Ten-Tec model 297 noise blanker modified to work in a Drake R4C. The Ten-Tec unit does not include the noise gate, and uses Motorola IC's for IF amplifiers that provide 120 dB of AGC action. Rob's method was to put the noise gate in front of the R4C's 1st IF filter, rather than behind it (and after the 1st IF amp and 3 transistor stages in the Noise Blanker itself, which is the way the Drake 4NB is arranged).

I'm not sure if the noise gate prior to the filter is more or less significant that the noise amplifier's need for transient response. Hence, while Rob's design appears to work much better than the old Drake design, I don't know if it is equally affected by the bandwidth of the 1st IF filter or not. I am definitely going to obtain a Ten-Tec noise blanker and install it in my R4C, but testing it with various filters is just too expensive, given that I don't need them otherwise. :-)

However, given your project... if your location is one where strong adjacent channel signals are common, you definitely want to go for the best filters possible early in the IF scheme. If your location is prone to shotgun noise, you'll also want to take a close look at the URL above (Rob does an *excellent* job of describing it) as a possible basis for an added noise blanker at a significantly lower cost that buying something like a Drake 4NB. (The Ten-Tec unit lists for $25 right now, plus it would require at least that much more in parts for the interface.)

Another URL you might want to look at is www.sherweng.com, where Rob Sherwood sells his mods for the Drake R4C and other interesting things. It's good info, plus a couple of his kits might actually be adaptable to your needs.

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2404. FA: Collins Filter 455 N 80

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 03:02:44 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <o18ha.8825$1B.3025716@news3.news.adelphia.net>
Source record: 33177

Only 3 hours left for this beautiful Vintage Collins Filter.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3014683203&
rd=1

# 2405. WTB/T Speaker for a National NC-98 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 04:41:44 UTC
From: Benjamaniac <benjamaniac@yahoo.com>
Message-ID: <b63866$95g4$1@news3.infoave.net>
Source record: 33178
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

Looking for a speaker that will work with a National NC-98
Receiver.
Thanks,
Ben

## 2406. Harris Amplifier Parts FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 05:20:51 UTC
From: Nanu <nanu137@yahoo.com>
Message-ID: <=SyFPjwfDf7cnvZmNbZ4TExADfGk@4ax.com>
Source record: 33179

Greetings to the Group:

There is a Harris RF-110 Amp missing the tubes, cabinet and PS listed on eBay item # 3015886498. This should make a great source of parts or a restoration project for someone. Current price is 50 bucks, have fun.

Nanu

# 2407. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 06:38:39 UTC
From: tchrme@aol.com
Message-ID: <20030329013839.29762.00000072@mb-fb.aol.com>
Source record: 33180

Thank you to all for advice on my S meter question. In the future when I open it up and dissect the front panel and bandswitch, I will carefully note the small parts assembly order as Brian recommends. I have learned (mostly the hard way) over the years to draw detailed pics as I go. The main lesson was impressed on me when I rebuilt an MGB engine and, lo and behold, the bolts multiplied when I put it back together! But the religious experience was rebuilding the SU carbs. Drifting off topic but the lesson is widely applicable. At least I don't have to crawl under a boatanchor. Mike KF6KXG

# 2408. ECHOPHONE EC-1 COMMERCIAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 12:01:40 UTC
From: robco@optonline.net
Message-ID: <m6db8v08d2vr249l018h28a7r80o8l9ldn@4ax.com>
Source record: 33181

Would anyone be so kind as to direct me to a site where I can download a schematic of the EC-1....I checked every site I could find, and none offers that schematic, as far as I can see....or maybe someone would be so kind as to scan me a copy of the schematic, with voltages, and alignment instructions...Thanks in advance....Bob on Long Island... please remove the (NS) from my address or just click on robco@optonline.net

# 2409. FS: Eimac 3CX800A7 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 12:15:31 UTC
From: w9zr@aol.com
Message-ID: <20030329071531.28505.00000118@mb-cg.aol.com>
Source record: 33182

I have some used, excellent condition Eimac 3CX800A7 amplifier tubes
available. They were routinely changed out in a medical application.
Satisfaction guaranteed. $185 plus shipping

# 2410. Re: ECHOPHONE EC-1 COMMERCIAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 12:19:37 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e858f38$0$121$edfadb0f@dtext02.news.tele.dk>
Source record: 33183

Hello

> Would anyone be so kind as to direct me to a site where I can
> download a schematic of the EC-1....I checked every site I could find,

You wil find it here http://www.nostalgiaair.org/NostalgiaAir/Riders/ERM.htm

Regards Max

# 2411. Re: R-390 and other boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 15:20:20 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0303290720.357c1cfa@posting.google.com>
Source record: 33184

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:<z2Nga.17873$ns6.853449@news2.east.cox.net>...
> The 6BE6 sounds like the product detector from his discription.
> I'd guess it is an infinite impedance detector on AM.
>
>
> Peter
==========
Actually grid 1 and the cathode of the 6BE6 functions as a diode
detector for AM signals in versions of this circuit I have seen. Grid
1 functions as the anode. The audio is developed across a load
resistor in the grid (anode) circuit just like an ordinary diode
detector. For CW/SSB the audio is developed across a load resistor in
the plate circuit of the 6BE6.

Best Regards,

Ed
Canyon Lake, TX

# 2412. Re: S meter question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 18:20:54 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <aulha.1385$lZ2.146875@newsread1.prod.itd.earthlink.net>
Source record: 33185

I have never seen an exploded view showing all of those small parts.

In addition to taking photos while disassembling, I sometimes make little sketches. I also do this when I have to unsolder several components to reach one buried one.

I also temporarily reinsert things where they belong, as I disassemble. For instance, as soon as the front panel comes off, I put the face panel screws back into their holes, with the correct washers. No confusion about what goes where, and you know exactly where to look when the time comes. Much better than scrabbling through 100 small parts that you tossed into a cat food can (or even worse, left scattered on your workbench).

When you have a number of little washers & whatnot on a long shaft, you can stick them in the correct order onto a length of masking tape as you remove them. When they are all off, fold the tape over and write a note with a marking pen about what they are. Or reassemble the washers & nuts on the shaft itself, if it's coming out all the way.

Regards,

Phil

# 2413. FS: National RCK Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 19:11:11 UTC
From: JRS <n3ab@fast.net>
Message-ID: <mtrb8v8f6lhgvlu4v77b2ab69u3do8hp9c@4ax.com>
Source record: 33186

I have for sale a National RCK receiver which I purchased years ago, but I never got around to restoring it. This appears to be a rack mount model and has a slide-on cover which covers both the top and the bottom of this unit. The panel above the radio holds a speaker, and the brackets that hold the receiver and speaker panel together have National emblems on them. Looks like it covers 200 to 400 kHz and 1.3 to 30 MHz. Overall physical condition of this radio is fair to good. It needs a good cleaning! Receiver looks complete. All of the knobs look original. Since I do not have a variac available, I did not try to power it up. It has been in storage for over 10 years, so the new owner may want to make some checks before any power is applied to it.

This radio is very heavy and I will not ship it. Buyer will need to either pick it up or I can meet somewhere within a reasonable driving distance of Allentown, PA. This will give the prospective buyer a good chance to carefully check this radio before purchasing.

A picture of it can be seen at:
http://www.users.fast.net/~n3ab/national1.jpg

More pictures are available by email. Asking $100.00. Cash, money order or cashiers check preferred. Please email me if you have questions. Thanks for reading.

John N3AB

# 2414. FA: MFJ PRESELELTOR MODEL DB-23

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-29 19:56:44 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <xSmha.36805$cB3.221160@nnrp1.uunet.ca>
Source record: 33187

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3015895494

# 2415. Need Help with Signal / One CX7A Power Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 00:11:00 UTC
From: W8KZW <w8kzw@arrl.net>
Message-ID: <b65cpg$9ie$1@news.chatlink.com>
Source record: 33188
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have a Signal/One CX7A without a power cord. I recently purchased the proper connector, and went to my user's manual to look at the schematic / pictorials on how it's wired ..... NO SCHEMATIC!

The wiring to the connector on the inside of the rig is fairly difficult to get to to see what goes where.....

Does anyone know how to wire the Cinch-type power connector (for 110 volt operation)?

Please reply direct to w8kzw@arrl.net. Graphics / jpg's are especially appreciated!!

Thanks,
Jeff

# 2416. Re: Need Help with Signal / One CX7A Power Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 01:27:22 UTC
From: Dan Knous <dan@alvaok.net>
Message-ID: <_Jrha.573$kd1.493190@newssrv26.news.prodigy.com>
Source record: 33189
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"W8KZW" <w8kzw@arrl.net> wrote in message
news:b65cpg$9ie$1@news.chatlink.com...
> I have a Signal/One CX7A without a power cord. I recently purchased the
> proper connector, and went to my user's manual to look at the schematic /
> pictorials on how it's wired ..... NO SCHEMATIC!
>
> The wiring to the connector on the inside of the rig is fairly difficult
to
> get to to see what goes where.....
>
> Does anyone know how to wire the Cinch-type power connector (for 110 volt
> operation)?
>
> Please reply direct to w8kzw@arrl.net. Graphics / jpg's are especially
> appreciated!!
>
> Thanks,
> Jeff
>
>
>

# 2417. Oil Filled Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 02:14:53 UTC
From: Lou <tech@dp.net>
Message-ID: <b65jvb$rhk$1@news.dp.net>
Source record: 33190

Anyone know if the older Oil Filled Caps are worth anything, used anymore or just plain trash? I have a few here I believe are of military vintage. IF they are useable, and anyone can use them and IF they can be shipped with out being prosecuted, then they're going to go for a small pittance. IF they are trash, then in the trash they shall go. I'm cleaning out my shack, shop and my workbench of all unneeded junk and inventory. Speaking of which, I do have a list of items up for sale, if you should be interested. If so, please request it, by direct E-Mail..... BUT I am wanting more so to know about the caps.

Thanks.

--
Lou/Tech@DP.NET

## 2418. FA: I am making ham call signs, custome. red oak

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 02:22:15 UTC
From: jeff hall w4hq <jhall5@bellsouth.net>
Message-ID: <Vysha.86932$d15.54847@fe06.atl2.webusenet.com>
Source record: 33191

If you would like your call sign custom made for you by me W4HQ please visit the e bay site item number 2920310014 thanks 73 jeff

## 2419. FA: custom made call signs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 02:25:37 UTC
From: jeff hall w4hq <jhall5@bellsouth.net>
Message-ID: <3Csha.86962$d15.1291@fe06.atl2.webusenet.com>
Source record: 33192

I am making red oak custom made ham call signs. made by a ham me, W4HQ for hams. please visit the following e bay site to order if your interested. 73 jeff
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2920310014&ssPageName=ADME:B:LC:US:1

## 2420. Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 06:51:54 UTC
From: Josh <josuha@charter.net>
Message-ID: <v8d5u743rva17e@corp.supernews.com>
Source record: 33193

Hi..
I have a HW-101. I was listening to it and suddenly two resistors cooked along aith a cap. I replaced them and no bias or power out. . The power supply looks like it has two 2 watt resistors that appeared to have gotten heated..
Any ideas? This is the first Heathkit transceiver I have had.

## 2421. Panoramic (Singer) REC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 11:41:58 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b66l99$pna$1@possum.melbpc.org.au>
Source record: 33094

I'm looking for info on my Panoramic (Singer Metrics) Range Extending Converter REC-1. This is used in conjunction with Panoramic/Singer SB-12 RF Spectrum Analyzers and the RF-7a VFO. A manual would be nice, but any info at all gratefully accepted.

TIA

John Mackesy VK3XAO

## 2422. WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 12:09:21 UTC
From: Jayne Medley <kjm52@blomand.net>
Message-ID: <b66mpb$3qh$1@news3.infoave.net>
Source record: 33095

Looking for a transformer 3000 volts at 1 amp

# 2423. Re: WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 12:58:48 UTC
From: kludge@panix.com
Message-ID: <b66pm8$a6b$1@panix2.panix.com>
Source record: 33096

Jayne Medley <kjm52@blomand.net> wrote:
>Looking for a transformer 3000 volts at 1 amp

Series a couple microwave oven transformers. Voila. Available free at
your local junkyard and plus you get filament windings.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2424. Re: Oil Filled Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 14:26:55 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <shvd8v8557bkvcb2e6086piart0622llhn@4ax.com>
Source record: 33097

Oil-filled caps of the metal and ceramic type seldom go bad. However,
the older ones may contain PCBs, which is a definite no-no. Newer
ones have 'No PCBs' printed on the can.

If they are of the non-PCB variety, you might want to give the values
and voltages.

73 de Leigh W3NLB

On Sat, 29 Mar 2003 21:14:53 -0500, "Lou" <tech@dp.net> wrote:

>Anyone know if the older Oil Filled Caps are worth anything, used anymore or
>just plain trash? I have a few here I believe are of military vintage. IF
>they are useable, and anyone can use them and IF they can be shipped with
>out being prosecuted, then they're going to go for a small pittance. IF they
>are trash, then in the trash they shall go. I'm cleaning out my shack, shop
>and my workbench of all unneeded junk and inventory. Speaking of which, I do
>have a list of items up for sale, if you should be interested. If so, please
>request it, by direct E-Mail..... BUT I am wanting more so to know about
>the caps.
>
>Thanks.

# 2425. Re: Oil Filled Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 14:49:10 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b670d6$kbi$1@bob.news.rcn.net>
Source record: 33098

Just a further note: PCB oil caps generally have a name like
pyranol. The manufacturer's were quite proud of the fact that
the oil was low flammability, and was chemically based on phenols.
Back in the '40s, "modern living through chemistry" was one of the
chemical mfr's mottos.

Secondly, PCB capacitors are very smelly. Even ones that show
now sign of leakage will curl your nose hairs with the whiff test.
PCB's have a sharp pungent chlorine like odor. Kind of a cross between
tempra (watercolor) paint and chlorox.

If they are PCB caps, please don't throw them in the trash! At least
once a year, most every trash collection service holds a toxic waste
collection day where they collect small quantities of any kind of toxic
waste no questions asked.... well, they do want to know what it is.

Thanks,

Chuck, WA3UQV

Leigh W3NLB wrote:
> Oil-filled caps of the metal and ceramic type seldom go bad. However,
> the older ones may contain PCBs, which is a definite no-no. Newer
> ones have 'No PCBs' printed on the can.
>
> If they are of the non-PCB variety, you might want to give the values
> and voltages.
>
> 73 de Leigh W3NLB
>
> On Sat, 29 Mar 2003 21:14:53 -0500, "Lou" <tech@dp.net> wrote:
>
>
>>Anyone know if the older Oil Filled Caps are worth anything, used anymore or
>>just plain trash? I have a few here I believe are of military vintage. IF
>>they are useable, and anyone can use them and IF they can be shipped with
>>out being prosecuted, then they're going to go for a small pittance. IF they
>>are trash, then in the trash they shall go. I'm cleaning out my shack, shop
>>and my workbench of all unneeded junk and inventory. Speaking of which, I do
>>have a list of items up for sale, if you should be interested. If so, please
>>request it, by direct E-Mail..... BUT I am wanting more so to know about
>>the caps.
>>
>>Thanks.
>
>

# 2426. Re: Oil Filled Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 14:54:16 UTC
From: hillbilly3302 <davesradio@alltel.net>
Message-ID: <syDha.3844$Dd4.1062612@news.alltel.net>
Source record: 33099

I just paid $5.00 + shipping for one. 8uf @ 2.5kv to go into an old Heath Kit Warrior Amp..... so you might list them and see what happens...

drc
dave
k5drc

"Lou" <tech@dp.net> wrote in message news:b65jvb$rhk$1@news.dp.net...
> Anyone know if the older Oil Filled Caps are worth anything, used anymore or
> just plain trash? I have a few here I believe are of military vintage. IF
> they are useable, and anyone can use them and IF they can be shipped with
> out being prosecuted, then they're going to go for a small pittance. IF they
> are trash, then in the trash they shall go. I'm cleaning out my shack, shop
> and my workbench of all unneeded junk and inventory. Speaking of which, I do
> have a list of items up for sale, if you should be interested. If so, please
> request it, by direct E-Mail..... BUT I am wanting more so to know about
> the caps.
>
> Thanks.
>
>
> --
> Lou/Tech@DP.NET
>
>

# 2427. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 14:58:46 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b670v7$m53$1@bob.news.rcn.net>
Source record: 33101

Yep, get out the voltmeter, and start looking for the HV. What happened is you had some electrolytics that were in desperate need of being reformed, and you just ran the radio. The caps shorted, and took out the resistors, possibly the rectifiers in the PS, and maybe a tube or two that was biased badly due to the whole mess.

In the future, you can often avoid this kind of mess (not always!) by applying voltage to each electrolytic cap through a 1.5K resistor for at least 15 minutes. Do this with filaments and HV OFF! The electrolytic caps use an aluminum oxide layer as their dielectric. Over time, about 2 years of disuse, the oxide layer dissolves in the electrolyte, and the cap becomes more and more leaky. If you apply the voltage with out current limit, POOF! the caps will boil and pop their seals. If you apply the current with a 1.5K 2W resistor in series, this limits the current, and allows the oxide layer to "reform" The capacitor is saved.

-Chuck, WA3UQV

Josh wrote:
> Hi..
> I have a HW-101. I was listening to it and suddenly two resistors cooked
> along aith a cap. I replaced them and no bias or power out. . The power
> supply looks like it has two 2 watt resistors that appeared to have gotten
> heated..
> Any ideas? This is the first Heathkit transceiver I have had.
>
>
>
>

## 2428. >>FS:8877/3CX1500A/YU209<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 14:58:48 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <ICDha.2957$lZ2.267433@newsread1.prod.itd.earthlink.net>
Source record: 33100

```
SPECIAL OFFERING

EIMAC 8877's

PULLS
TESTED
GUARANTEED
FULL OUTPUT
CLEAN
IN ORIGINAL CARTONS

$340/EACH
+ SHIPPING

SUBJECT OF PRIOR SALE
OFFER GOOD UNTIL 4/15/02
```

# 2429. WTB Heathkit HR-10-1 Calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 15:19:20 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <XVDha.292128$6b3.1372799@rwcrnsc51.ops.asp.att.net>
Source record: 33102

Good Morning:
Looking for 2 operational Heathkit HR-10-1 calibrators.
Thanks,
Bob, W1CNY

--
All outging mail and files scanned by Nortons.

## 2430. Air Wound Coil -- 32 uH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 16:32:17 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <l_Eha.13285$0g4.590403@news2.east.cox.net>
Source record: 33103
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015264353
>
> Thanks for looking..
>
>
> Larry
> KQ4BY
>
>

## 2431. WTB: Hammarland S-100 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 16:34:20 UTC
From: k1dpm@aol.com
Message-ID: <20030330113420.16855.00000049@mb-fh.aol.com>
Source record: 33104

....as close to new as possible if such an animal exists.

.

# 2432. FS: Heathkit DX-20 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 16:51:52 UTC
From: Denis <w1wv@attbi.com>
Message-ID: <IgFha.299183$sf5.277293@rwcrnsc52.ops.asp.att.net>
Source record: 33105

Hello all,

I have for sale a Heathkit DX-20 CW x-tal controlled transmitter, 80-10 meter coverage. Includes (2) 80 and (1) 40-meter crystals. Transmitter operates and is in excellent, clean condition with little to no blemishes. Appearance is a 9 out of 10.

Asking $75.00 for the radio and buyer to pay shipping, insurance.

Please make an offer, contact Denis, W1WV@attbi.com or work tel: 1-508-235-2012

73,
Denis
W1WV
Swansea, MA

# 2433. FS: Gonset 6 and 2 meter transceivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 17:00:25 UTC
From: Denis <w1wv@attbi.com>
Message-ID: <JoFha.292642$6b3.1375389@rwcrnsc51.ops.asp.att.net>
Source record: 33106

Hello,

I have for sale (2) Gonset radios both in working condition but have been sitting on the shelf awhile collecting dust. I have upgraded my shack to solid state and selling. Non-smoker ham who takes great care of equipment.

1) Gonset Communicator-IV 6-meter AM transceiver with assorted crystals (50.1 through 50.4 MHz). Unit is VFO receive and crystal transmit. Unit operates, includes manual but does not include a microphone. Asking $50.00 or best offer. I have used my Astatic D-104 with this radio (plug has to be a 1/4" three conductor type).

2) Gonset Communicator GC-105 2-meter AM transceiver with crystals. Includes microphone and manual. Radio is mint condition, asking $50.00 or best offer.

Contact Denis w1wv@attbi.com at 1-508-235-2012 (work tel.) if interested. Buyer will pay for shipping and insurance.

73,
Denis
W1WV
Swansea, MA

# 2434. FS Pilot Super Wasp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 17:27:04 UTC
From: Carl Nord <cnord@snet.net>
Message-ID: <INFha.10270$H_1.2626205754@newssvr10.news.prodigy.com>
Source record: 33107

Good morning all

I am selling this great old receiver from the very early days of radio. It was considered one of the premier ham receivers of its time. All original and working. Includes 5 sets of coils (very hard to find) as well as a copy of the owners manual. Cosmetics good, slight fading of the wasp logo. Looking for $500 / OBO or will trade towards an Icom 706MK2G. See http://pages.cthome.net/nord/Pilot.htm for pics.

--
Carl
WA1KPD
Visit My Boatanchor Collection at http://pages.cthome.net/nord/wa1kpd.html

# 2435. Re: FS Pilot Super Wasp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 17:36:39 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3e8728bd_2@corp-news.newsgroups.com>
Source record: 33108

Carl Nord wrote:
> Good morning all
>
> I am selling this great old receiver from the very early days of radio. It
> was considered one of the premier ham receivers of its time. All original
> and working. Includes 5 sets of coils (very hard to find) as well as a copy
> of the owners manual. Cosmetics good, slight fading of the wasp logo.
> Looking for $500 / OBO or will trade towards an Icom 706MK2G. See
> http://pages.cthome.net/nord/Pilot.htm for pics.
>
> --
> Carl
> WA1KPD
> Visit My Boatanchor Collection at http://pages.cthome.net/nord/wa1kpd.html
>
>

Ooops sorry, that was an SX22, the twin to my S22

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2436. Re: WTB :: JOHNSON MATCHBOX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 18:41:23 UTC
From: k9sqg@aol.com
Message-ID: <20030330134123.01488.00000148@mb-fa.aol.com>
Source record: 33110

Bob,

Are you interested in the KW model or 275 watt model? With or without the SWR bridge and coupler? The old maroon and gray style or the newer all dark gray?

73s,

Evan

# 2437. Re: FS Pilot Super Wasp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 19:16:03 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3e874008_2@corp-news.newsgroups.com>
Source record: 33111

John Bartley wrote:
>>
>
> Ooops sorry, that was an SX22, the twin to my S22
>

posted to the wrong place - brain fart!!

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2438. Re: Oil Filled Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 19:26:50 UTC
From: n2ey@aol.com
Message-ID: <20030330142650.12687.00001003@mb-fr.aol.com>
Source record: 33112

In article <b670d6$kbi$1@bob.news.rcn.net>, Chuck Harris <cfharris@erols.com>
writes:

>Secondly, PCB capacitors are very smelly. Even ones that show
>now sign of leakage will curl your nose hairs with the whiff test.
>PCB's have a sharp pungent chlorine like odor. Kind of a cross between
>tempra (watercolor) paint and chlorox.
>
I've seen/smelled a lot of Pyranol capacitors, and none of them had the least
smell. None of the ones I've seen had been overheated or damaged, though.

73 de Jim, N2EY

# 2439. Re: Oil Filled Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 19:33:22 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b67h22$cdi$1@bob.news.rcn.net>
Source record: 33113

You haven't lived then ;-)

The ones that I have seen that smell are rectangular cans that are
solder sealed, and have terminals that are rubber gasketed.
The leakage isn't visible, but the Pyranol's odor is unmistakable.

-Chuck, WA3UQV

N2EY wrote:
> In article <b670d6$kbi$1@bob.news.rcn.net>, Chuck Harris <cfharris@erols.com>
> writes:
>
>
>>Secondly, PCB capacitors are very smelly. Even ones that show
>>now sign of leakage will curl your nose hairs with the whiff test.
>>PCB's have a sharp pungent chlorine like odor. Kind of a cross between
>>tempra (watercolor) paint and chlorox.
>>
>
> I've seen/smelled a lot of Pyranol capacitors, and none of them had the least
> smell. None of the ones I've seen had been overheated or damaged, though.
>
> 73 de Jim, N2EY
>

# 2440. WTB :: JOHNSON MATCHBOX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 19:38:31 UTC
From: "Robert M. Brown" <bobbrown_2@hotmail.com>
Message-ID: <rrhe8vkf38r73afpf76jqs7dq2lg01a1br@4ax.com>
Source record: 33109

Please state model, condition, and your price shipping included.
Thanks, Bob, W9HBF. bobbrown_2@hotmail.com

# 2441. Bird slugs / 43 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 20:02:52 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <M3Iha.87$ey1.7087@newsread1.prod.itd.earthlink.net>
Source record: 33114

I have a few extra slugs for sale.
These are duplicates to my own set.
Which are you looking for?
Also, I have an extra bird.

--
Best Regards, Frank

# 2442. FS: R-390A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 20:10:05 UTC
From: Michael <michaelt@flash.net>
Message-ID: <xaIha.604$Md7.248@newssvr19.news.prodigy.com>
Source record: 33115
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have for sale a very nice condition R-390A.
It is from the Motorola 14-PH-56 contract and has original
meters and covers. It is in nice working and cosmetic condition.
Asking $575.00 plus shipping. Continental US only.

Thanks,
Michael

# 2443. Re: Ex-German communication receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 21:00:06 UTC
From: la8ak.xnd@online.no
Message-ID: <3e8751b3.113282843@news.online.no>
Source record: 33119

On Wed, 8 Jan 2003 19:43:27 -0600, "Henry Kolesnik"
<wd5jfr@oklahoma.net> wrote:

>Neat stuff, thanks for doing it.
>hank wd5jfr

have used the last month to update the pages and have around 700
pictures all together. Don't intend to copy what everybody else is
doing, but show some info you probably won't find so much of
elsewhere, also put some modern and western surplus equipment on my
site http://home.online.no/~la8ak/ - the site is still linked to
LA6NCA's site from several pages

73
Jan-Martin
LA8AK
--
remove ,xnd to reply

# 2444. HT-37 to Dowkey relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 21:33:45 UTC
From: N7MFR <pilotbutteradio@yahoo.com>
Message-ID: <ZoJha.171$4P1.17022@newsread2.prod.itd.earthlink.net>
Source record: 33116

Good day,

I have an HT-37 that I would like to hook up to a Dowkey, model DK60-G2C.
I have the AC version. I am ok with the connection to my Drake receiver.
Can anyone give me instructions for connecting to my HT-37 ? I would like
the dowkey to mute the receiver when I switch the transmitter to the mox
position. Any input would be appreciated. Thank you!

--
Dave/N7MFR
TS-570, FT-101, Drake 2B,
HT-37, Pro 2053, Pro 2046
VX5R

# 2445. FA: Re: Air Wound Coil -- 32 uH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 21:41:40 UTC
From: Willis and Suzie Whatley <whatley@frii.com>
Message-ID: <3e87647e$0$198$75868355@news.frii.net>
Source record: 33117
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

List as FA:

# 2446. Re: HT-37 to Dowkey relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 21:51:14 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3E8766D4.41B057E8@optonline.net>
Source record: 33118

Dave,

I am not specifically familiar with the HT-37, but it, like many transmitters of the time, probably has an octal socket on the back. Check the schematic and you should find 2 normally-open relay contacts brought out to it. Use these to switch the 110 vac to the relay, and use the external contacts on the relay (if any) to the mute terminals on the Drake. If the relay does not have external contacts, you might have to parallel a small 110 vac relay (radio shack type) to do the muting of the receiver.
There may be additonal contacts available on the octal socket which may be used.

To keep down the cabling, you might be able to mount the relay to the transmitter's SO-239 by using some RF adapters; a double male or possibly an L adapter.

Hope this helps.

73,
Ron WA2EIO

N7MFR wrote:

> Good day,
>
> I have an HT-37 that I would like to hook up to a Dowkey, model DK60-G2C.
> I have the AC version. I am ok with the connection to my Drake receiver.
> Can anyone give me instructions for connecting to my HT-37 ? I would like
> the dowkey to mute the receiver when I switch the transmitter to the mox
> position. Any input would be appreciated. Thank you!
>
> --
> Dave/N7MFR
> TS-570, FT-101, Drake 2B,
> HT-37, Pro 2053, Pro 2046
> VX5R

# 2447. WTB Collins 75S-3B crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 22:05:40 UTC
From: Bud Householder <budh@ccia.com>
Message-ID: <b67pnk$qbp$0@208.239.203.159>
Source record: 33120

Hi,

I'm looking to buy a few crystals for my 75S-3B receiver.....

Crystal Frequency Operating
Frequency

7155.00
4.0-4.2

10355.00
7.2-7.4

13155.00
10.0-10.2

14155.00
11.0-11.2

9077.500
15.0-15.2

9177.500
15.2-15.4

If you have any or all of these crystals and want to sell any or all of them
please let me know.

Thank you and 73,

Bud

W3IQ

# 2448. Re: FA: Re: Air Wound Coil -- 32 uH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 22:17:51 UTC
From: Wes Stewart <n7ws@#arrl.net>
Message-ID: <36re8vkmebjls161ol2ut1k9qs4pna155i@4ax.com>
Source record: 33121
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

On Sun, 30 Mar 2003 14:41:40 -0700, "Willis and Suzie Whatley"
<whatley@frii.com> wrote:

|List as FA:

Or even better don't list it at all in inappropriate groups.
|

# 2449. UREGS WEB SITE NOW READY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-30 23:20:17 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <v8eutrkc88nvc1@corp.supernews.com>
Source record: 33123
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Greetings:

Everyone knows that the condition of radio equipment has a profound affect on its assessed value. As more radio equipment is traded over the Internet, greater reliance on condition descriptions is needed. The primary purpose of the Universal Radio Equipment Grading Standards (UREGS) is to help pin down a reliable grade, representing the true condition of equipment.

The UREGS are now available in both a shorter, easy to use form as well as a revised longer form on the www.UREGS.org web site.

The UREGS provide a suitable means of describing the condition of ANY radio equipment.

Traders are encouraged to check the new site and to use UREGS standards for grading manufactured or homebrew equipment.

You may also use the new web site to directly access the UREGS Team, regarding questions, suggestions, or to volunteer to help with the project in the future.

If you think of ways to make UREGS better, tell us!

Cheers,

The UREGS Team

# 2450. FA: DX Engineering Speech Processor for Collins 32S 1/2/3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 00:02:05 UTC
From: w4la@aol.com
Message-ID: <20030330190205.05525.00000244@mb-fo.aol.com>
Source record: 33124

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3016211317

# 2451. Re: WTB :: JOHNSON MATCHBOX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 01:01:39 UTC
From: "Robert M. Brown" <bobbrown_2@hotmail.com>
Message-ID: <uq4f8vkmmv5snbtd7qdnktcagpqeppak6j@4ax.com>
Source record: 33122

What do you have?
-- Bob

On 30 Mar 2003 18:41:23 GMT, k9sqg@aol.com (K9SQG) wrote:

>Bob,
>
>Are you interested in the KW model or 275 watt model? With or without the SWR
>bridge and coupler? The old maroon and gray style or the newer all dark gray?
>
>73s,
>
>Evan

# 2452. Re: HT-37 to Dowkey relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 02:50:35 UTC
From: N7MFR <pilotbutteradio@yahoo.com>
Message-ID: <%1Oha.690$4P1.53415@newsread2.prod.itd.earthlink.net>
Source record: 33125

Thanks Ron,

I guess this is where my confusion is: The schematic shows two of the terminals on the octal plug as being "relay contacts", and references leads coming from these two terminals going through the change over relay to an "external power source". Am I correct in hooking up the dowkey to the wall for A.C. then hooking the other contacts on the dowkey to these two terminals on the octal plug? I guess if I saw a breakdown of how the dowkey works and what power/signal is applied to each of its terminals, I would be able to figure out what to do. As it is, I am confused between the instructions for the dowkey and the schematic on the HT-37.
When powered, the dowkey closes, and mutes the receiver. It seems to me that the dowkey should be powered only when the transmitter is switched to mox. So would the AC to accomplish this come from the relay contacts on the transmitter? This is what the dowkey instructions lead me to believe. The dowkey instructions indicate two ways to power it.
A. taking the proper power from the accessory socket on the transmitter (usually controlled by the plate switch) or :
B. operating the relay with an auxiliary (possibly push-to-talk or vox controlled relay) switch.

It seems strange that you would power it from the wall, then the transmitter would switch that power off and on to mute or transmit. But what do I know, I'm just a wannabe electronics guy! Please let me know what you think. Thank you!

Dave

"Ron Manfredi" <wa2eio@optonline.net> wrote in message news:3E8766D4.41B057E8@optonline.net...
> Dave,
>
> I am not specifically familiar with the HT-37, but it, like many transmitters
> of the time, probably has an octal socket on the back. Check the schematic and
> you should find 2 normally-open relay contacts brought out to it. Use these to
> switch the 110 vac to the relay, and use the external contacts on the relay (if
> any) to the mute terminals on the Drake. If the relay does not have external
> contacts, you might have to parallel a small 110 vac relay (radio shack type)
> to do the muting of the receiver.

> There may be additonal contacts available on the octal socket which may be
> used.
>
> To keep down the cabling, you might be able to mount the relay to the
> transmitter's SO-239 by using some RF adapters; a double male or possibly
an L
> adapter.
>
>
> Hope this helps.
>
> 73,
> Ron WA2EIO
>
> N7MFR wrote:
>
> > Good day,
> >
> > I have an HT-37 that I would like to hook up to a Dowkey, model
DK60-G2C.
> > I have the AC version. I am ok with the connection to my Drake
receiver.
> > Can anyone give me instructions for connecting to my HT-37 ? I would
like
> > the dowkey to mute the receiver when I switch the transmitter to the mox
> > position. Any input would be appreciated. Thank you!
> >
> > --
> > Dave/N7MFR
> > TS-570, FT-101, Drake 2B,
> > HT-37, Pro 2053, Pro 2046
> > VX5R
>
>

# 2453. OT: Hallicrafters T-54 TV for trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 02:58:07 UTC
From: Kevin <kberlen@ticz.com>
Message-ID: <b68asg02ae5@enews4.newsguy.com>
Source record: 33127
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Sorry for the off-topic post, but I recently picked up a very restorable T-54 as part of an equipment package I recently purchased. The set is missing the speaker, but is otherwise complete and in good condition. I have not attempted to power it up. I would like to trade it for a good working Hickok 600A tube tester. I would possibly be interested other deals, but would prefer a trade rather than a sale.

As shipping would be expensive for both items, I would prefer to hand carry the equipment and complete the deal in person. I live in southwest Indiana and would be willing to travel up to 200 miles one-way to complete a deal.

If you are interested please e-mail me. Thanks in advance and 73,

Kevin, K9HX

kberlen@nospamticz.com

remove nospam to reply

# 2454. WTB: Hallicrafters R-50 or R-51 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 03:18:20 UTC
From: Markus Thomerson <k5wtx@arrl.net>
Message-ID: <0sOha.737$4P1.56608@newsread2.prod.itd.earthlink.net>
Source record: 33126
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am looking for an excellent condition Hallicrafters R-50 or R-51 speaker
to go with my SX-133. Please reply via email.
Thanks, Markus.

# 2455. Re: HT-37 to Dowkey relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 03:23:20 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E87B4A4.170C0B5A@verizon.net>
Source record: 33128

Here is the HT-37 and dow-key hookup,
based on page 3 of the HT-37 manual:

The two solder tabs on the cylindrical shell of the Dow-Key
DK-60-G2C get energized with 120vac during transmit.
To accomplish this, run one wire directly from a wall
plug to one of the solder tabs. Run the second wire
from the wall plug to pin 3 of the octal plug on the HT-37.
Another wire, from pin 2 of the HT-37 octal plug then goes
to the other solder tab on the Dow-Key.

Ignore the open-frame relay contacts on the Dow-Key.

Pins 6 and 7 are available on the HT-37 octal plug for
receiver muting, depending on whether you need an open
or a grounded wire to mute the receiver.

73,
Ed

# 2456. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 04:03:05 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Z5Pha.21190$HR6.13532@nwrdny01.gnilink.net>
Source record: 33129

In the supply or transceiver ?
What resistors ?
Example R-** etc
The HW/SBs are quite hard on resistors on the IF board (under the meter)

"Josh" <josuha@charter.net> wrote in message
news:v8d5u743rva17e@corp.supernews.com...
> Hi..
> I have a HW-101. I was listening to it and suddenly two resistors
cooked
> along aith a cap. I replaced them and no bias or power out. . The power
> supply looks like it has two 2 watt resistors that appeared to have gotten
> heated..
> Any ideas? This is the first Heathkit transceiver I have had.
>
>
>
>

# 2457. FA: Heathkit Electronic Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 04:34:54 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <OzPha.8954$1B.3507620@news3.news.adelphia.net>
Source record: 33130

Only 24 hours left for this vintage Heathkit Keyer.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3015217005&
rd=1

# 2458. Re: HT-37 to Dowkey relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 05:07:00 UTC
From: N7MFR <pilotbutteradio@yahoo.com>
Message-ID: <U1Qha.873$ey1.65701@newsread1.prod.itd.earthlink.net>
Source record: 33131

Ed to the rescue again. Now that makes sense. Thanks very much sir!

Dave

"Edward Knobloch" <e.knobloch@verizon.net> wrote in message
news:3E87B4A4.170C0B5A@verizon.net...
> Here is the HT-37 and dow-key hookup,
> based on page 3 of the HT-37 manual:
>
> The two solder tabs on the cylindrical shell of the Dow-Key
> DK-60-G2C get energized with 120vac during transmit.
> To accomplish this, run one wire directly from a wall
> plug to one of the solder tabs. Run the second wire
> from the wall plug to pin 3 of the octal plug on the HT-37.
> Another wire, from pin 2 of the HT-37 octal plug then goes
> to the other solder tab on the Dow-Key.
>
> Ignore the open-frame relay contacts on the Dow-Key.
>
> Pins 6 and 7 are available on the HT-37 octal plug for
> receiver muting, depending on whether you need an open
> or a grounded wire to mute the receiver.
>
> 73,
> Ed
>

# 2459. FS Heathkit HA-14 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 14:35:08 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <wmYha.1192$ey1.106526@newsread1.prod.itd.earthlink.net>
Source record: 33132

I have a very nice Heathkit HA-14 HF Amplifier with Heathkit HP-24 AC Power Supply. This is the small version of the SB-200 with outboard power supply. It has almost new Cetron 572Bs, all original power cables and manuals for the amp and ps. The amp and ps are in very good condition. Also included are 6 spare exact
replacement filter capacitors for the PS. Price is $475 plus shipping from 79602.
Pictures available upon request. Thanks, Charlie Hugg,
K5MBX

--

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2460. FS: DESOLDERING WORKSTATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 14:57:13 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <2plg8vcfgq71926huntqh73750veefdhcc@4ax.com>
Source record: 33133

Sorry if this is off-topic post...but those repairing boatanchors may
be able to use this!
FS: DESOLDERING WORKSTATION
This is an A.P.E. (Automated Proeducts Equipment Corp.)
soldering/desol.dering workstation. It is in used but good condition.
Has vacuum and pressure, footswitch operated. Includes desoldering
tool with line and filter, has adjustable pressure & temperature.
There is an adjustable AC outlet on on the front panel into which you
can also plug a standard soldering iron (not included). Includes a
stand and holder for solder irons, sponge, wire brush. Also on the
front panel are connectors for "Thermtool" and "Cirkgrind Quikplate",
which are apparent plating and rework accesories for this work station
(not included). $150 + shipping. Please respond to
NOSPAMdt0124@comcast.net (and remove the NOSPAM from the address!)
Thanks!

# 2461. Digital Display for Collins S-Line Receivers FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 15:21:10 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <G1Zha.1411$4P1.123775@newsread2.prod.itd.earthlink.net>
Source record: 33134

I have for sale a very nice Grand Systems GD-6C Automatic Calculating
Digital Display.
There is no band switch on this one to limit its use. It follows you to all
ham bands and short wave frequencies.
This one is set to work with all S-Line receivers, but it can be made to
work with KWM-2s.
It comes with all interconnecting cables for the S-Line and all original
instructions. It does require a small wall wart for 500ma and 12 VDC
regulated which was lost during a move. This is a nice display and works
great. It is a plug and play unit. No mods required for the S-Line
receivers.
Price is $195 shipped in lower 48.
Thanks, Charlie Hugg, K5MBX CCA 307

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

## 2462. FA Radio Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 15:54:51 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3E8864CB.C430497C@ckradio.net>
Source record: 33135

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 2463. FS: GSB-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 17:37:47 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <3E887CEB.39D79D67@w-link.net>
Source record: 33136

Nice GSB-100 fs. Chassis needs a little cleaning otherwise in good physical condition. Prefer pickup in the Seattle area since it's heavy and shipping would be expensive.

Pete

# 2464. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 18:41:48 UTC
From: Jasper Janssen <jasper@jjanssen.org>
Message-ID: <iu2h8vo60dfppkvodjqorgl2ktsavuiabl@4ax.com>
Source record: 33137
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Tue, 28 Jan 2003 21:33:55 -0500, Technician <travis57@megalink.net>
wrote:

>Slightly off on a tangent here, but has anybody else noticed that in
>Win98, if you create a new shortcut (Richt-click --> New --> Shortcut),
>that the picture to the left shows the Win95 start menu?
>
>And its still there in second edition. Don't tell me that windows is not
>programed in the copy & paste method.

It's not, or at least this isn't evidence of it. It's programmed in the
"alter only the bits that need altering" method.

Now if you found win3.11 in 9x, or 9x in NT, that'd be evidence of c/p
programming.

Jasper

# 2465. FS: Yaesu FT-101EE and more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 18:55:04 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <k53h8vsgvphen4tmjsvs626im5hfjr89ir@4ax.com>
Source record: 33140
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Yaesu FT-101EE Transceiver in immaculate condition.
Looks unbelievably good for its age.
Comes with the SP-101 speaker, original manual.
Very clean inside and out. No dents or scratches.
Excellent working condition.
All in top notch shape, even has the original clear plastic protective
cover on the
front panel.
Has 260 watts p.e.p. input on SSB and CW, plus 50 watts AM.

Full output on all bands 160 - 10m plus 11m receive crystal. Comes
with
the AC
power cable and I have the optional DC cable available.

This classic tube and solid state hybrid rig has a
fantastic reputation and has many extra features.
Also, I have available the MFJ LSP-520 BX speech processor
which is already wired for this rig and ready to plug in and go.

Built-in power supplies for 115V (adjustable AC voltage source)
and 13.8V DC.

FT-101EE, AC, manual $245.00
SP-101 speaker (2 available) $50.00 each
DC power cable $19.00
MFJ LSP-520 BX Logarithmic Speech Processor $45.00

All of the above including one speaker for $329.00 plus shipping

Pictures at:

http://home.cfl.rr.com/happysurfer/radios.htm

# 2466. FS: Yaesu FC-901 Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 18:56:08 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <373h8vcg6h3u6t2m51mf6bd12oqg3oa4o5@4ax.com>
Source record: 33138
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Yaesu FC-901 Antenna Tuner. Goes with the FT-101ZD or
FT-901DM series rigs.
Good working condition. Unmodified. Has a few marks on the paintwork,
but will clean up nicely. Comes with the manual.

Selling for $175.00 plus shipping.

# 2467. FS: Yaesu and Kenwood AC & DC Power Cables

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 18:56:53 UTC
From: Stap Rinks <sabbatai_zvi@hotmail.com>
Message-ID: <t83h8votprktrk1e3q3o15gobb6qsgg28g@4ax.com>
Source record: 33139
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Power Cables for all Yaesu FT-101 Series:

AC Power Cable, two cond. with connector for FT-101 $19.00
DC Power Cable, two cond. with connector for FT-101 $19.00

Power Cables for all Kenwood TS-520 Series:

AC Power Cable, two cond. with connector for TS-520 $19.00
DC Power Cable, two cond. with connector for TS-520 $19.00

Shipping is $5.00 additional for any quantity.

E-mail me to arrange purchase

# 2468. FA: VERY rare McElroy Straight Key.NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 19:57:13 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <b6a6it$etv$1@newsg3.svr.pol.co.uk>
Source record: 33142

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=1502&item=301592912
1&rd=1

--
Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com

## 2469. FA: Collins SM-2 microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 19:59:00 UTC
From: w4la <w4la@charter.net>
Message-ID: <v8h7h95ivnlva4@corp.supernews.com>
Source record: 33143

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3016354346

# 2470. FA: COLLINS 51J-4 mech.filters and manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 20:00:14 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <541ia.47032$Rc7.683855@news2.e.nsc.no>
Source record: 33141

COLLINS F-50-B-14 Mechanical filter:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3015311383

COLLINS F-50-B-31 Mechanical filter:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3015310757

COLLINS F-50-B-60 Mechanical filter:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3015311967

COLLINS 51J-4 Instruction Manual:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3015309875

# 2471. FA: Very Rare McElroy Key. Correct Address

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 20:01:23 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <b6a6qm$ont$1@newsg1.svr.pol.co.uk>
Source record: 33194

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=1502&item=301592912
1&rd=1

--
Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com

# 2472. FA: McElroy. Key.Rare

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-03-31 20:04:05 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <b6a6vo$3uv$1@newsg4.svr.pol.co.uk>
Source record: 33195

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=1502&item=301592912
1
--
Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com

# 2473. FOX 5 fire NYC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 06:02:31 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <XX9ia.19200$_14.14715@nwrdny02.gnilink.net>
Source record: 33196

http://www.washingtonpost.com/wp-dyn/articles/A55511-2003Mar30.html

Fox Fire

When antiwar demonstrators gathered outside the Fox News building in Manhattan, the network's outdoor news zipper replaced its headlines with taunts:

"War protester auditions here today. . . . Thanks for coming!" And: "How do you keep a war protester in suspense? Ignore them." And: "Attention protesters: The Michael Moore Fan Club meets Thursday at a phone booth at Sixth Avenue and 50th Street."

Unfair and unbalanced? "I thought I'd have some fun with it," says Fox zipper-writer Marvin Himelfarb, a former Hollywood screenwriter. "I just couldn't resist."

© 2003 The Washington Post Company

:) :)

-Joe

# 2474. FA: Heathkit HD-11 Q-Multiplier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 06:34:26 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E891856.49F70CAF@teleport.com>
Source record: 33197
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FA: Heathkit HD-11 Q-Multiplier. It looks like it was meant to go with a Heath HR-10 or similar receiver - it's the later Heathkit Green version instead of the early 1950's gray one.

Here's the URL:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3016187175&ssPageName=ADME:B:LC:US:1

# 2475. Re: WTD:WIN 95 for shack 'puter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 08:53:50 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <bikh8vsi781rl0to5kldimmrq7uaddd684@4ax.com>
Source record: 33198
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

On Mon, 31 Mar 2003 18:41:48 GMT, Jasper Janssen <jasper@jjanssen.org>
wrote:

>On Tue, 28 Jan 2003 21:33:55 -0500, Technician <travis57@megalink.net>
>wrote:
>
>>Slightly off on a tangent here, but has anybody else noticed that in
>>Win98, if you create a new shortcut (Richt-click --> New --> Shortcut),
>>that the picture to the left shows the Win95 start menu?
>>

It doesn't in mine in 98 or SE as well.

>>And its still there in second edition. Don't tell me that windows is not
>>programed in the copy & paste method.

>
>It's not, or at least this isn't evidence of it. It's programmed in the
>"alter only the bits that need altering" method.
>
>Now if you found win3.11 in 9x, or 9x in NT, that'd be evidence of c/p
>programming.
>
>Jasper

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)

## 2476. CV-1722/URR Info please.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 12:58:05 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <x1gia.9268$cO3.563226@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33199

Hello & thanks for the read. I am trying to find any information on a CV-1722/URR rack mount unit. I assume that it is a SSB slicer as it looks like a CV-591A. I haven't been able to find any manual source that has one for the CV-1722. Larry

## 2477. F.S.Hallicrafters SX 43

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 14:21:00 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <v8j7p0r7hs9keb@corp.supernews.com>
Source record: 33200

SX 43 complete will need some work..With extra tubes and orignal partial manual and schematic...$115.00

# 2478. fs, real nice heathkit dx-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 18:26:44 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <v8jmidbjfu9r9e@corp.supernews.com>
Source record: 33201

i have a nice looking and good working dx-100 that needs to find a new home so i can put my new valient in place, and i also need to find a schemat for my valient, this dx-100 has the vfo internal and it works great, has ALMOST new 6146's in it with less than 5 hours of transmit time on them....and an antenna relay built in!!!!!

looking for trades for smaller stuff or to sell it for a reasonable price....

thanks!

Ken at the "radio shop" in odessa,tx!

k5kdi@cableone.net

# 2479. WTD USB Filter 1.4 Mhz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 21:04:13 UTC
From: Mario Bros <rocco.calbe@tin.it>
Message-ID: <3E89F11E.52616E59@tin.it>
Source record: 33202

Hi,

I am looking for USB filter 1.4 Mhz. If anyone has one please let me know your price.

Thanks IK6GQC

# 2480. Re: WTD USB Filter 1.4 Mhz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 22:37:38 UTC
From: la8ak.xnd@online.no
Message-ID: <3e8a148c.113306911@news.online.no>
Source record: 33203

On Tue, 01 Apr 2003 21:04:13 GMT, Mario Bros <rocco.calbe@tin.it>
wrote:

>Hi,
>
>I am looking for USB filter 1.4 Mhz. If anyone has one please let me
>know your price.
>
>Thanks IK6GQC
USB filter for LSB probably, hi hi, at least it is so for RA1772....
--
remove ,xnd to reply

# 2481. granger associates transceiver 174-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-01 23:24:25 UTC
From: peter <heathernpeter@dnet.aunz.com>
Message-ID: <3E8A1FA9.4010606@dnet.aunz.com>
Source record: 33204

Hi folks
Just after some info on the granger 174-2
a circuit would be nice
but any info would be nice

Thanks
Cheers Peter VK4KHP

# 2482. WTB Grid Dip 59LF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 00:40:37 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v8kces53uqfl32@corp.supernews.com>
Source record: 33205

I'd like to buy a manual or copy for the Measurments Model 59LF grid dip meter. Mine goes to 100kc and I'd like to buy the coil that goes below 100 kc, or a whole set of coils, or any 59 low freq coil so I can rewind it or a complete setup. Any tips appreciated.
tnx
hank wd5jfr

## 2483. FS:ebay ham stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 02:00:36 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <8vria.9935$cO3.621914@bgtnsc04-news.ops.worldnet.att.net>
Source record: 33206

ON EBAY NOW UNDER 'SELLER' heytubeguy

two 150 pf air variables
32 Amp fil choke
hvy duty rf switch
WE xfmrs
large coil buss bar
30 watt 25k power resistors
30 watt mod xfmr
small copper var. inductor
10 811A's NOS
National HFS res.conv with all the coils
Jennings spdt vac relay RJ1-A
manuals
large and small coil sets
1930's QST's

73 heytubeguy

# 2484. Re: S-38B BFO Alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 02:05:35 UTC
From: Steven Sostrom <srs@eecs.umich.edu>
Message-ID: <jzria.2689$XR3.81657@news.itd.umich.edu>
Source record: 33207

I too am having trouble with BFO alignment on my Hallicrafters S38C.
According to the Hallicrafters owners manual, "For correct BFO operation,
vary the coupling between lead E and pins 4 and 8 of the 12SG7 tube for a
maximim beat note." That mainly makes the BFO stronger.

I'm pretty sure that I have aligned my IF properly, but the BFO makes a very
high pitch beating against the generator that aligned it.

Should I align it so that the BFO is right and hope the rest of the radio
works well? Maybe I didn't align the IF correctly? The sensitivity on A.M.
is much better that it was before I started.

Steve, Ypsilanti, MI

"Ed Engelken" <EdEngel@gvtc.com> wrote in message
news:331a01ab.0303261210.11c78c6d@posting.google.com...
> "Grey Owl" <tdwalter@netins.net> wrote in message
news:<b5r81v$gho$1@ins22.netins.net>...
> > Anybody have the BFO alignment procedure for a S-38B. I have an S-38C
> > manual which is similar except the BFO which seems to be a regenerative
> > type. Seems to be about 4 Khz off of 455 Khz. Appreciate any help.
> >
> > Trav WX0Y
>
> ========================
> Both the S-38B and S-38C have an "ocsillating IF" type BFO. There is
> no separate BFO adjustment. With the IF properly aligned, the "BFO"
> should oscillate in the center of the IF passband (which is as broad
> as a barn). The original S-38 had a separate BFO oscillator and could
> be adjusted by removing the BFO "pitch" knob and turning the
> adjustment screw (that moved a slug) and then replacing the knob with
> the red dot pointing up. You can go to the BAMA web site <
> http://bama.sbc.edu > and download a manual for your S-38B for free.
>
> Best Regards,
>
> Ed
> Canyon Lake, TX

# 2485. Re: WTB Grid Dip 59LF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 04:17:47 UTC
From: "John D. Farr" <jfarr62@comcast.net>
Message-ID: <J4WdndeN-L89-RejXTWc3w@comcast.com>
Source record: 33208

You will find one that you can download at http://bama.sbc.edu/ . gl, John
"Henry Kolesnik" <wd5jfr@oklahoma.net> wrote in message
news:v8kces53uqfl32@corp.supernews.com...
> I'd like to buy a manual or copy for the Measurments Model 59LF grid dip
> meter. Mine goes to 100kc and I'd like to buy the coil that goes below
100
> kc, or a whole set of coils, or any 59 low freq coil so I can rewind it or
a
> complete setup. Any tips appreciated.
> tnx
> hank wd5jfr
>
>
>

# 2486. FA: Rare McElroy Straight Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 08:13:51 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <b6e69r$cu0$1@newsg2.svr.pol.co.uk>
Source record: 33209

Sorry about the other posts. Got the link correct now !

To view the item, go to:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3015929121

Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com

# 2487. capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 16:31:49 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3E8B1075.2040500@warwick.net>
Source record: 33210

Well I've picked up a few BA's(dx40,dx60,eico720 etc) and working on the dx40 first Ive ordered the 40uf 450v filter caps for it. my question on replacing caps is how can I tell if it is an electrolytic? the silver can or large 40ufs are a no brainer, but the others, some tubular types at 2uf - 200v with a banded end? also is it ok to replace a cap like that with any cap that is the right uf & voltage rating but not an elect? If I use my capactance tester it seems happy to read either type(polarized or non) so I'm curious as to what I can and can't do in replacing these critters. If it really doesnt matter, it might be fun to series/parallel caps to obtain proper cap/voltage from el junkbox and hamfest parts.
I enjoyed some threads here on capactors, ie throw all the old ones out, test and replace bad, etc. good stuff.
Thanks guys 73 Jim kw3u

# 2488. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 16:50:25 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns935159ED2BA33pookster@216.168.3.50>
Source record: 33211

"kw3u@warwick.net" <kw3u@warwick.net> wrote in
news:3E8B1075.2040500@warwick.net:

> the silver
> can or large 40ufs are a no brainer, but the others, some tubular
> types at 2uf - 200v with a banded end? also is it ok to replace a cap
> like that with any cap that is the right uf & voltage rating but not
> an elect?
>

---

On non-electrolytic caps with a banded end, the band indicates the outside foil. The purpose is so you can connect the outside foil to ground, thereby shielding the inner foil from stray pickup.

As to your second question, I am sure you can replace an electrolytic with a non-electrolytic in any application. If there is an exception I would like to know of it.

--
Bill, W7TI

## 2489. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 19:19:57 UTC
From: brokebob@aol.com
Message-ID: <20030402141957.01561.00000310@mb-fa.aol.com>
Source record: 33212

Test it like a diode. Use a bench supply (12 vdc?) and a resistor in series with the cap. If it is electrolytic it will show a much lower voltage with reverse polarity. Play with the resistor value starting with large values.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 2490. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 21:02:42 UTC
From: JJ <radiobuffo@mailcity.com>
Message-ID: <3E8B4FF2.4030303@mailcity.com>
Source record: 33215

Bill, W7TI wrote:
> "kw3u@warwick.net" <kw3u@warwick.net> wrote in
> news:3E8B1075.2040500@warwick.net:
>
>
>>the silver
>>can or large 40ufs are a no brainer, but the others, some tubular
>>types at 2uf - 200v with a banded end? also is it ok to replace a cap
>>like that with any cap that is the right uf & voltage rating but not
>>an elect?
>>
>
> ----------
>
> On non-electrolytic caps with a banded end, the band indicates the
> outside foil. The purpose is so you can connect the outside foil to
> ground, thereby shielding the inner foil from stray pickup.

That is a bit misleading, the outside foil does not always go to
ground. That end usually connects to the lowest impedance source
which may or may not be ground. On modern capacitors you probably
won't find a banded end, so it makes no difference.

# 2491. FA - 4 - 1000A, 4 - 400A, 4 - 125A Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 21:29:55 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <nDIia.1274$wd3.127937660@newssvr12.news.prodigy.com>
Source record: 33213
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2492. FA: RCA VICTOR Vintage 6Q7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 22:16:40 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <cjJia.9296$1B.4089659@news3.news.adelphia.net>
Source record: 33214

For auction on eBay, ahttp://cgi.ebay.com/ws/eBayISAPI.dll?

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14947&item=2519759039
&rd=1

## 2493. Clipperton L tuning

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-02 23:30:07 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3e8b7217.4692427@news.usfamily.net>
Source record: 33216

Hi,

I have a question for somone who owns a Clipperton L.

How deep is the dip when you tune your amp into a load on the 160 Meter band.

I get almost no dip, regardless of the position of the loading and tune controls.

Please reply via email.

Thanks!!

# 2494. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 02:26:25 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns9351BB95ADBFDpookster@216.168.3.50>
Source record: 33217

JJ <radiobuffo@mailcity.com> wrote in news:3E8B4FF2.4030303@mailcity.com:

> That is a bit misleading, the outside foil does not always go to
> ground. That end usually connects to the lowest impedance source
> which may or may not be ground. On modern capacitors you probably
> won't find a banded end, so it makes no difference.
>

---

Think of my post as a successful troll for nitpickers.

--
Bill, W7TI

# 2495. WTB HAL ST 5000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 03:19:01 UTC
From: Dave Mayfield W9WRL <w9wrl@revealed.net>
Message-ID: <b6g92h02gl6@enews2.newsguy.com>
Source record: 33218

I am in need of a Hal ST 5000 RTTY Demodulator unit. I plan to use it with my new Boatanchor Model 28 Teletype unit. Please e-mail me at wrl@gwltd.com or w9wrl@revealed.net

73 Dave W9WRL.com

# 2496. FS: DESOLDERING WORKSTATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 14:00:33 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <vjfo8v0vodt124ov3j89ohlkiho6477h5n@4ax.com>
Source record: 33219

Sorry if this is off-topic post...but those repairing boatanchors may
be able to use this!
FS: DESOLDERING WORKSTATION
This is an A.P.E. (Automated Proeducts Equipment Corp.)
soldering/desol.dering workstation. It is in used but good condition.
Has vacuum and pressure, footswitch operated. Includes desoldering
tool with line and filter, has adjustable pressure & temperature.
There is an adjustable AC outlet on on the front panel into which you
can also plug a standard soldering iron (not included). Includes a
stand and holder for solder irons, sponge, wire brush. Also on the
front panel are connectors for "Thermtool" and "Cirkgrind Quikplate",
which are apparent plating and rework accesories for this work station
(not included). $150 + shipping. Please respond to
NOSPAMdt0124@comcast.net (and remove the NOSPAM from the address!)
Thanks!

# 2497. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 16:06:34 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <e_Yia.7156$4P1.559168@newsread2.prod.itd.earthlink.net>
Source record: 33220

> how can I tell if it is an electrolytic?

An electrolytic will have positive/negative markings.

On old multi-capacitor metal cans whose can connects to ground, the values of the positive leads are often stamped or printed on the outside of the can and keyed to symbols (square, triangle, semicircle, or nothing) on the bottom of the can by each lead. For instance, the "triangle" lead under the can will be identified as 20mfd, or whatever, on the outside. On this type of can, the can itself serves as the common negative for the capacitors inside. One or more of the can's twist lugs will be soldered to the chassis. Some cans will be isolated from the chassis and then you would have a different negative connection.

On old multi-capacitor cardboard containers, the positive leads are often identified by color (20mfd Red, etc.). On this type of container, the common ground is typically a black wire.

Of course, you can also have a container with only one electrolytic inside. An older single electrolytic will usually have clear plus and/or minus markings on its case. A modern single electrolytic will typically have a band of -> -> symbols running along its length to point to the negative lead.

If you don't want to remove the innards from an old electrolytic can and "restuff" it by hiding new single electrolytics inside, you can simply disconnect its leads and wire new single electrolytics under the chassis.

More along these lines in the article at http://antiqueradio.org/recap.htm .

> at 2uf - 200v with a banded end? also is it ok to replace a cap like
> that with any cap that is the right uf & voltage rating but not an elect?

Yes. Modern unpolarized caps -- at least the ones I use -- don't have the band ("outer foil") marking and it seems to make no difference which way they are connected.

> fun to series/parallel caps to obtain proper cap/voltage from el junkbox

No problem as long as your junkbox parts test good on a checker that applies the right voltage. It does no harm to exceed the capacitance rating somewhat. For instance, it's fine to parallel two 33mfd caps to replace a 60mfd.

Phil

# 2498. Gonset G66B help needed PLEASE!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 17:05:54 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <tRZia.60843$NV.1408950@news.direcpc.com>
Source record: 33221

Hi There
I have just received a very nice Gonset G-66B receiver and matching power supply with built in speaker.
Problem..... I have no power lead so I cant use it!!!
Now the power connecter has 12 pins and I know I am capable of making up a lead if only I knew where the power went (to what pins)
Can any one assist me here please as I would really like to start enjoying the rig.
Many Thanks
Martyn

## 2499. Please disregard my posting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 17:08:07 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <xVZia.60844$NV.1409007@news.direcpc.com>
Source record: 33222

Info found
Thanks
Martyn

## 2500. Vintage Coils FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 17:32:22 UTC
From: G4BXD@qsl.net
Message-ID: <3e8c66f0.796929@news.compuserve.com>
Source record: 33223

Vintage Coils FS

selection of coils by 'Raymart.
ribberd formers, various windings
11 x 6 pin types with extra regen winding
6 x 4 pin types ae or osc usage
plus 1 x 6 pin base, 2 x 4 pin base, 1 x 5 pin base(4 pin coil fits
though)
1 x vintage on/off switch
2 x variable caps,high grade, probably 250pf +-
plus info sheet.

# 2501. Re: Gonset G66B help needed PLEASE!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 17:34:38 UTC
From: dbowey@aol.com
Message-ID: <20030403123438.01698.00000386@mb-fk.aol.com>
Source record: 33224

Martyn posted:
<< I have just received a very nice Gonset G-66B receiver and matching power supply with built in speaker.
Problem..... I have no power lead so I cant use it!!!
Now the power connecter has 12 pins and I know I am capable of making up a lead if only I knew where the power went (to what pins)
Can any one assist me here please as I would really like to start enjoying the rig. >>

A schematic can be foound at the BAMA site. I found both GIF and PDF files. However, the schematic I looked at had an octal, male, plug on the receiver, not a 12 pin (Jones?) connector, so there may be version differences.

In any case, schematics are available awaiting your search homework.

Don

## 2502. FS:R-390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 17:36:44 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Mi_ia.677$Gx.519@newssvr16.news.prodigy.com>
Source record: 33225
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition R-390A.
It is from the Motorola 14-PH-56 contract and has original
meters and covers. It is in nice working and cosmetic condition.
Asking $550.00 plus shipping. Continental US only.

Thanks,
Michael

## 2503. WTB:Panoramic Adaptor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 19:11:40 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <MH%ia.7436$4P1.576240@newsread2.prod.itd.earthlink.net>
Source record: 33226

Hi all Im looking for a BC-1031 or RBU-1 Panoramic Adaptor or any other military types from the wwII era. Thanks

--
73 Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 2504. Items For Sale:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-03 21:47:53 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <NUqdnU9xpLOVMRGjXTWcpg@comcast.com>
Source record: 33227

I have the following items for sale:

B & W Matchmaster
Robot 400 SSTV Unit
Masco-35 Tube audio Amp

These can all be shipped.
I also have a Tektronix 533A scope. It works fine but is local pickup only.

All items except the scope can be seen at:
http://www.qsl.net/k2fw/sale_items_4.htm

If interested, please let me know. Prices are negotiable.
Take care,
Steve K2FW

# 2505. FS: Control Box for Cushcraf R3 antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-04 01:40:05 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <gm5ja.39210$cB3.248267@nnrp1.uunet.ca>
Source record: 33228

I have a control box (only) for the Cushcraft R3 antenna.
The assembly and installation instructions with schematic
diagram of the control box are included. Please E-Mail
for a photo or any questions. $25.00 (us) included
shipping.

Pierre

# 2506. WTB: Drake HF TR-7 filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-04 02:52:23 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <Hr6ja.44438$ja4.2745933@bgtnsc05-news.ops.worldnet.att.net>
Source record: 33229

Looking for additional filter(s) for Drake HF TR-7 other than the standard
one.
State price, condition etc.

WS0E

## 2507. cheap cheap cheap tube radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-04 03:00:04 UTC
From: bobinphx <rbelisle1@cox.net>
Message-ID: <AC8ja.5981$ee.4420@fed1read03>
Source record: 33231

Ok,,,,, I have a telefunkin sonata radio for sale with all tubes and working for $8.00,,,yes 8 bucks... Its big and I have no room,, so away to a new owner for what I have in it... It had the normal drink rings on top, no back, but does have all the paper work including schematics... I am willing to part it out (Ill take it apart and ship you what you need) for 8 bucks,,, what you dont want will be reposted for free!!!!! first email gets it....

Bob in PHOENIX AZ....

p.s. this radio is fairly big about 24inches tall and long,,, by about 18 deep... am, fm, sw and phono!!!!!!

# 2508. FS: HEath SB 301 with SSB + CW filt

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-04 03:54:55 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <jm7ja.8159$4P1.634431@newsread2.prod.itd.earthlink.net>
Source record: 33230

Super looking and sounding SB 301 rcvr. 9.5++ front panel - looks
immaculate. 8.5-9 cabinet. Inside looks like a 9- some fading of graphics
but no rust or corrosion. Has SSB and CW filters. Sounds great- Tuning dial
drive is origianl and works- looks great.
$180 shipped conti USA.
Thanks,
Tim NI6L

## 2509. WTB:Wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-04 11:01:56 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3e8d663e@news.uplogon>
Source record: 33232

Im loking for a H.F. wattmeter,,something with a larger meter,like
Drake W-4
swan

Monte K9DZD

k9dzd@uplogon.com

## 2510. WTB: Meccury 1400 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-04 15:34:14 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <WBhja.325372$3D1.176992@sccrnsc01>
Source record: 33233

Looking for a copy of the Mercury #1400 Capacitor checker.
Thanks!
Bob
W1CNY

--
All outging mail and files scanned by Nortons.

## 2511. WTB:Collins KWM-2 cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 00:02:45 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3e8e1d33$1@news.uplogon>
Source record: 33234

im looking for a Cabinet,for a KWM-2 or 2A
might take complete rig,if reasonably priced

Monte K9DZD

# 2512. Wanted Dial for HW-16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 09:28:56 UTC
From: Don <don-com1@attbi.com>
Message-ID: <slxja.373904$sf5.700577@rwcrnsc52.ops.asp.att.net>
Source record: 33235

Wanted: in very good condition the plastic frequency dial for a Heathkit HW-16 Mine is old and warped and I'm restoring the unit and the final replacement is the round app 5" plastic dial.

TNX for the read,

Don W6PJJ

## 2513. Wanted: Central Electronics 600 L Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 14:04:14 UTC
From: "John M. Orange" <JOHN-1@W3ZDF.ORG>
Message-ID: <ucot8v884kr5r2rif37d8r9ttmr8mi6rkm@4ax.com>
Source record: 33236

Looking for a Central Electronics 600L Linrae amplifier.

Specifically for the output broadband coils..

de w3zdf at john-1@w3zdf.org

# 2514. Racal Syncal TRA-921 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 14:23:11 UTC
From: G4BXD@qsl.net
Message-ID: <3e8ee627.1507818@news.compuserve.com>
Source record: 33237

Racal Syncal TRA-921 ?

Does anyone have info, circuit etc on the
Racal Syncall TRA 921 set ?

glad to pay any costs for copies etc.

regards, Ben G4BXD.

# 2515. FS: Drake TR-7 service manual, original

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 15:47:12 UTC
From: k9sqg@aol.com
Message-ID: <20030405104712.24034.00000393@mb-ck.aol.com>
Source record: 33238

Have an excellent condition service manual for the Drake TR-7. $35 plus shipping, US shipment only.

73s,

Evan

# 2516. FS: Doorknob capacitors, 200 pf

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 16:12:56 UTC
From: k9sqg@aol.com
Message-ID: <20030405111256.24137.00000361@mb-ck.aol.com>
Source record: 33239

Have some new 200 pf doorknob caps, $5 each plus shipping.

73s,

Evan

# 2517. WTB: Original manual for Kenwood VFO-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 16:17:54 UTC
From: k9sqg@aol.com
Message-ID: <20030405111754.24137.00000364@mb-ck.aol.com>
Source record: 33240

Have a copy and need an original manual for Kenwood VFO-230.

73s,

Evan

## 2518. FA: 310-B coils plus others

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 16:33:00 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <0zDja.24863$ug3.40556@rwcrnsc51.ops.asp.att.net>
Source record: 33241

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3017215148

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All outging mail and files scanned by Nortons.

## 2519. FA: Collins 32S-1 Transmitter Parts Rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 22:55:12 UTC
From: w9zr@aol.com
Message-ID: <20030405175512.05703.00000621@mb-fo.aol.com>
Source record: 33242

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3016225409

## 2520. FA: Collins KWM-2 to 2A Conversion Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 22:56:20 UTC
From: w9zr@aol.com
Message-ID: <20030405175620.05703.00000622@mb-fo.aol.com>
Source record: 33243

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3016238184

# 2521. FA: Hard To Find BC-348 Power Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-05 22:59:02 UTC
From: w9zr@aol.com
Message-ID: <20030405175902.05703.00000624@mb-fo.aol.com>
Source record: 32994

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3016222899

# 2522. FS: TUBES @ very low prices

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 00:31:36 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <dyKja.1846$ss.1317@fed1read04>
Source record: 32995
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for a detailed list of 1000's of receiving, TV and special purpose TUBES at very low prices. Sorry no transmitter output tubes.

# 2523. FA - WWII ARC-5 Aircraft Radio Transmitter - MINT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 11:42:20 UTC
From: Ron N8LMT <n8lmt@arrl.net>
Message-ID: <3e901122$1_2@newsfeed>
Source record: 32996
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

I have an ARC-5 Aircraft Radio Transmitter that is
in pristine original condition....see the photos!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=2168630194

starting at $9.99 no reserve....

# 2524. FS: Nye Viking phone patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:35:26 UTC
From: k9sqg@aol.com
Message-ID: <20030406093526.27990.00000411@mb-cj.aol.com>
Source record: 32997

Excellent condition phone patch with a copy of the manual. $15 shipped to your door, CONUS only.

Thanks for reading the posting.

73s,

Evan

# 2525. FA: Heathkit HW-100 Transceiver and HP-23A PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:41:40 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902E94.F95DE924@cox.net>
Source record: 32998
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3016570183

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2526. FA: GenRad W50MBB Variac - 40 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:42:09 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902EB1.EB099BF6@cox.net>
Source record: 32999
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11772&item=2520480587

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2527. FA: Astatic DN-500 Bullet Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:42:43 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902ED3.26AAEB2F@cox.net>
Source record: 33000
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3016758392

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2528. FA: AN/URM-25G Signal Generator - US Navy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:43:07 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902EEB.4F4518C4@cox.net>
Source record: 33001
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25407&item=2520726352

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Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2529. FA: AN/URM-90 Capacitance Inductance Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:43:46 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902F12.CE4307B8@cox.net>
Source record: 33002
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3016943945

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**********
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Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2530. FA: HRO Dial and Gearbox

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:44:06 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902F27.E091F27C@cox.net>
Source record: 33003
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3016943343

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**********
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ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2531. FA: Sprague Model TO-3 Capacitance Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:44:28 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902F3C.9CF8BC61@cox.net>
Source record: 33004
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3016945091

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2532. FA: BC-464-D Receiver and Selector - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:45:24 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902F74.9674D01@cox.net>
Source record: 33005
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3017298714

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2533. FA: Welz SP-122 (Yaesu YS-60) Power Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 13:46:06 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E902F9F.3C717C38@cox.net>
Source record: 33006
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3017298031

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ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2534. WTB: BC7 Kenwood Charger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 18:37:10 UTC
From: ljl160@aol.com
Message-ID: <20030406143710.28309.00000285@mb-ft.aol.com>
Source record: 33007

Trying to find a BC7 rapid charger for a blind op that lost his on a qth move.
This was the charger for the TH215 2 meter talkie. Thanks-73s Lew KlNDV

# 2535. WTB-HV Horizontal Output Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 18:40:36 UTC
From: ljl160@aol.com
Message-ID: <20030406144036.28309.00000286@mb-ft.aol.com>
Source record: 33008

Im looking for at least 3 TV type HV transistors -TO3 style for a project. Ratings are 750 Volts. Used is fine and I would take 12 if available. Thanks for the help-Lew KlNDV

Used to key an ART13

# 2536. FS: Old military radios estate stuff, Hammarlund, RCA, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 19:16:22 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v90v7lj0pv04c1@corp.supernews.com>
Source record: 33009

FS: I have some estate stuff I just got. Some of it has been turned on to verify operation (that is isn't dead) and some hasn't. It is as follows:

MD-239 RTTY Keyer unit for T-368 transmitter. This sits on top of the transmitter next to the TN-339 antenna tuner. It looks good and has a cable with it, no manual, $175.

CV-116/URR RTTY dual diversity converter that goes in the GRC-26D shelter with the T-368 and R-390A receivers. $135.

R-45/ARR-7 Hallicrafters receiver, a military copy of the SX-25 (or SX-28, I can't remember), has cabinet, $135.

CV-31D/TRA dual diversity RTTY converter for earlier versions of the GRC-26 series radio centers, $125.

Hammarlund SP-600JX receiver. This is an original black faced version, appears all original, it's alive, $300.

RCA AR-88 general coverage receiver, works, in what appears as original cabinet and knobs, unmodified, $385.

Eldico SBA-1 SSB converter for receivers with 455 IF, has built-in notch filter, noise blanker, appears very nice and clean, w/ manual, $385.

Anyone interested, email me or call me at (979) 693-1461 eves and wknds.

# 2537. FS: AN/GRC-19 HF Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 20:11:53 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E908A09.BF38A00F@erols.com>
Source record: 33010

Complete GRC-19 system, R-392, T-195, rack, speaker, mic., and cables.
Have 50 Amp supply (USMC) power supply for $100 additional. Currently
on the air. Pick-up in suburban MD/DC/NoVA area. $500

# 2538. FS:NIB GF/RU Navy Radio System

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 20:28:53 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E908E05.1F2FA548@erols.com>
Source record: 33011

I have a new/unused (yes.... new!) GF-12/RU-17 Navy radio system. With a few exceptions, all units are in their original cartons. The system includes the receiver, transmitter, racks, dynamotor, dynamotor base, all coils sets (both rx and tx), rec control box, tx control box, second cockpit control box, remote bandswitch, rec. tuning unit, antenna relay unit, junction box and mount, all connectors and flex cable terminations, spare tube set, all coil storage containers, a phantom antenna (I think), tuning placards, and a book. This equipment was purchased, new, in 1948, put in storage and never wired up and/or put on the air. This set is truly vintage and of exquisite museum quality.
$750 or trades for vintage AM equipment, esp. military.
Thanks.

# 2539. Need 6BR5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 21:47:14 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Cf1ka.9931$b77.2078@nwrdny02.gnilink.net>
Source record: 33012

Found and old Eumig SW set need small 6BR5 (thats a small tuning eye) and a
6X4 pull
I canned my Ebay account when they made the "partner sharing" deal last year
so NO EBAY please

--Joe
Remove NOSPAM

# 2540. Electro Voice 619 Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:03:43 UTC
From: Joe <blackcatatnight2001@yahoo.com>
Message-ID: <v91a36rnrech53@corp.supernews.com>
Source record: 33014

I acquired an Electro Voice 619 Low Impedence Microphone.
I have never had one before and was wondering if this mic is compatable with
the:
Heath HW-101
Swan Transceivers..
Viking 2 (with PTT)
It has been sitting around for awhile and was rescued from "cleaning day".
It is wired with a stereo plug.
I had been using the D-104 on some of the rigs but they are "high impedence"
as I recall.
Any help appreciated. Thank you for reading.

# 2541. Re: Need 6BR5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:17:17 UTC
From: Joe LeKostaj <joe@falseaddress2003.net>
Message-ID: <joe-6E83CE.17171606042003@news1.prserv.net>
Source record: 33013

In article <Cf1ka.9931$b77.2078@nwrdny02.gnilink.net>,
"Joe" <joe.amp@NOSPAMverizon.net> wrote:

> Found and old Eumig SW set need small 6BR5 (thats a small tuning eye) and a
> 6X4 pull
>

6BR5 = EM80, fairly common. Try a Google search.

Good luck,
(another) Joe

## 2542. WTB Coax relays

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:25:13 UTC
From: w4pqwhs@aol.com
Message-ID: <20030406182513.18724.00000341@mb-fn.aol.com>
Source record: 33015

I am in need of a coax relay ,120 VAC or maybe a DC relay also. working order or parts and pieces OK. (like Dow Antenna relay)..thanks Harold W4PQW

# 2543. Re: GenRad W50MBB Variac - 40 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:45:54 UTC
From: Phil Kennedy <nocents@mo-net.com>
Message-ID: <v91bi1lqiabpd4@corp.supernews.com>
Source record: 33016
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

"Dave Hollander" <n7rk@cox.net> wrote in message
news:3E902EB1.EB099BF6@cox.net...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11772&item=2520480587
>
> --
> **********************************************************
> Dave N7RK http://members.cox.net/n7rk
> Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
>
> ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
>
> Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> and what ever else looks interesting!
>
>

# 2544. Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:46:41 UTC
From: snarflemike@yahoo.com
Message-ID: <20619edc.0304061446.2a6cbdac@posting.google.com>
Source record: 33017
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

In the "old days" when power supply diodes were used in series for higher voltage capacity, resistors and capacitors were used across each diode to equalize voltages. I've heard that this is no longer necessary, because modern diodes have controlled reverse breakdown a-la Zeners. So, is equalizing needed these days or not? If not, does that cover all typical late-model diodes that might turn up surplus (normal 1N4xxx, fast-recovery types, etc)?

Here's hoping it's true!

73,
Mike, KK6GM

# 2545. FS: Johnson Ranger II, Altec studio mike, Modulation monitor.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:48:38 UTC
From: Mike <gspubl@tca.net>
Message-ID: <v91blkbslpod1c@corp.supernews.com>
Source record: 33018

FS: Johnson Ranger II HF transmitter in pretty nice looking condition. Has scratch in upper lefthand corner but otherwise looks nice, all original knobs, unmodified, $425 shipped in lower 48.

Altec 689A professional studio mike, in wooden box, all paperwork, appears new, cable, $85.

Boonton 82AD modulation monitor for AM and FM. Measures up to 300% modulation depth on AM. All digital readout, $275.

# 2546. Wanted Knob for RME receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:54:10 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <Hd2ka.61323$NV.1430857@news.direcpc.com>
Source record: 33019

I have an RME 69 receiver which is missing the main tuning knob
The size is 1/4 shaft, 2 1/2 across
The knob looks the same as the following:
Hammarlund SP-110/210/120, Collins 51J series band change knob.
Any of the RME series receivers will be okay.
If you have one and can help me get this old gal up and running I would be grateful
Many Thanks
Martyn

# 2547. ISO HP11036A Probe for HP410C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 22:57:55 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3e90b0dd.183669592@news.usfamily.net>
Source record: 33020

Hi,

I need a reasonably priced HP 11036A probe to go with the cheapo HP410C meter I just bought at a Hamfest. Also could use one or more AC power cords for the same meter. These are the old style HP cords with the 3 round female prongs.

Thanks,

Please email

Bob

## 2548. FA: Collins 516F-2 Power Supply Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 23:02:47 UTC
From: w9zr@aol.com
Message-ID: <20030406190247.16882.00000821@mb-fh.aol.com>
Source record: 33021

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3016228004

## 2549. fs: small vernier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 23:04:32 UTC
From: Luddite <a2k@ripco.com>
Message-ID: <b6qbq0$3aa$1@e250.ripco.com>
Source record: 33022

Made in england with 1/4 inch knob and rear shaft 6:1
$14 shipped http://pages.ripco.net/~a2k/vernier.jpg

# 2550. Re: Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 23:46:46 UTC
From: scharkalvin <wa2mze@bellsouth.net>
Message-ID: <3E90BC66.30401@bellsouth.net>
Source record: 33024
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Mike Silva wrote:
> In the "old days" when power supply diodes were used in series for
> higher voltage capacity, resistors and capacitors were used across
> each diode to equalize voltages. I've heard that this is no longer
> necessary, because modern diodes have controlled reverse breakdown
> a-la Zeners. So, is equalizing needed these days or not? If not,
> does that cover all typical late-model diodes that might turn up
> surplus (normal 1N4xxx, fast-recovery types, etc)?
>
> Here's hoping it's true!
>
> 73,
> Mike, KK6GM

I know this was the usual practice when 'top hat' type SI rectifiers
were used. Many years ago I built a linear supply using 1N4007's and
I did parallel each diode with a 470k 1/2 wat resistor and a .001 1000v
disk capacitor. I don't know if this was necessary or not, but the supply
worked just fine. I also used twice as many diodes as necessary (the
transformer
was about 2800-0-2800 and I used 10 diodes in each leg of the fw rectifier).
The filter cap used ten 330uf 450v caps in series.

# 2551. Re: Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-06 23:47:25 UTC
From: hexter@blazenet.net
Message-ID: <v91f4d3ed82j7f@corp.supernews.com>
Source record: 33023
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

In article <20619edc.0304061446.2a6cbdac@posting.google.com>,
snarflemike@yahoo.com says...
>
>In the "old days" when power supply diodes were used in series for
>higher voltage capacity, resistors and capacitors were used across
>each diode to equalize voltages. I've heard that this is no longer
>necessary, because modern diodes have controlled reverse breakdown
>a-la Zeners. So, is equalizing needed these days or not? If not,
>does that cover all typical late-model diodes that might turn up
>surplus (normal 1N4xxx, fast-recovery types, etc)?
>
>Here's hoping it's true!
>
>73,
>Mike, KK6GM

Actually, the equalizing resistors is still a good idea, and still very
much needed with the 1N400X series. All ratings are going to vary a bit,
and vary even more if you mix manufactures of the diodes within your stack.
I have never ran the equalizing capacitors, as they seem to cause problems
more often than curing them, but the resistors are very highly recommended.
Controlled breakdown? You don't want to be anywhere near that part of the
operating curve.

# 2552. Who had ROHN side-mount for sale?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 00:04:24 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <QbmdnYiYheKDXQ2jXTWcqw@comcast.com>
Source record: 33025
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Somewhere, about 3 weeks ago, I read a post where someone was selling a
bunch of Rohn stuff, including a
25G side mount.
Anyone have a clue on who it was, or where I read it??
Thanks!
...Dave

## 2553. REON Potentiometer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 00:38:16 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <v91ikf5ie30c4b@corp.supernews.com>
Source record: 33026

Anyone have an old catalog etc that shows the power rating for a 25K Pot made by REON, part number RA2531-2F3048 ??

Thanks

Mark K3ZX

# 2554. Re: GenRad W50MBB Variac - 40 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 00:51:23 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3E90CB8C.289CCBA3@cox.net>
Source record: 33027
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Hi...their was nothing in your message re the variac

Dave

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2555. Re: Who had ROHN side-mount for sale?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 01:05:07 UTC
From: "Ed G." <Spectrumhog@_REMOVE_StarBand.net>
Message-ID: <Xns9355B86522883Frog207Junocom@148.78.248.76>
Source record: 33028
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

> Somewhere, about 3 weeks ago, I read a post where someone was
> selling a bunch of Rohn stuff, including a
> 25G side mount.
> Anyone have a clue on who it was, or where I read it??

You could do one of two things:

1. Load and read all the old postings in this group, or

2. Wait for him to post again. As I recall, he posts somewhat
regularly and you will likely see more from him.

Ed

# 2556. Re: ISO HP11036A Probe for HP410C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 01:31:52 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b6qkmu$gc5$2@bob.news.rcn.net>
Source record: 33029

Though, with the HP meter it probably wouldn't matter, be careful
with the old style round pin cords. There were competing standards
that switched the neutral and hot pins.

-Chuck, WA3UQV

enigma_y_2000@yahoo.com wrote:
> Hi,
>
> I need a reasonably priced HP 11036A probe to go with the cheapo
> HP410C meter I just bought at a Hamfest. Also could use one or more
> AC power cords for the same meter. These are the old style HP cords
> with the 3 round female prongs.
>
> Thanks,
>
> Please email
>
> Bob

# 2557. Re: Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 02:03:25 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3E90DC82.50EB9C06@ieee.org>
Source record: 33030
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

gudmundur wrote:

> In article <20619edc.0304061446.2a6cbdac@posting.google.com>,
> snarflemike@yahoo.com says...
> >
> >In the "old days" when power supply diodes were used in series for
> >higher voltage capacity, resistors and capacitors were used across
> >each diode to equalize voltages. I've heard that this is no longer
> >necessary, because modern diodes have controlled reverse breakdown
> >a-la Zeners. So, is equalizing needed these days or not? If not,
> >does that cover all typical late-model diodes that might turn up
> >surplus (normal 1N4xxx, fast-recovery types, etc)?
> >
> >Here's hoping it's true!
> >
> >73,
> >Mike, KK6GM
>
> Actually, the equalizing resistors is still a good idea, and still very
> much needed with the 1N400X series. All ratings are going to vary a bit,
> and vary even more if you mix manufactures of the diodes within your stack.
> I have never ran the equalizing capacitors, as they seem to cause problems
> more often than curing them, but the resistors are very highly recommended.
> Controlled breakdown? You don't want to be anywhere near that part of the
> operating curve.

My approach is/was to assume that at least one diode would go into reverse breakdown and I added at least one extra diode in the string. I have used that approach
a few times and have never had a failure.

Good luck.
Bill K7NOM

# 2558. Re: Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 02:09:26 UTC
From: k9sqg@aol.com
Message-ID: <20030406220926.14532.00000626@mb-fe.aol.com>
Source record: 33032

The capacitors are there for transient protection and not steady state voltage equalization.

And yes, the more diodes the better to increase the cushion in terms of voltage rating. Similarly, using a higher current rating than necessary is a good idea too. For a linear, going from a 1A diode to a 3A diode costs pennies and will pay for itself in the long run.

## 2559. ? R-392/URR Solid state replacement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 02:09:33 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3E90DDF3.E2917401@ieee.org>
Source record: 33031

I picked up this "Transistorized Audio Module For Use As V608 in Radio
Receiver
R-392/URR"

I would like to know what kind of tube this replaced. This might allow
me to test this
unit to see if it is useable.

I have no use for this, so if anyone needs it I am open to offers.

Bill K7NOM

# 2560. WTB: FT-980 Gen. TX (MARS) Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 02:54:39 UTC
From: "Jim, K2PW" <k2pw@arrl.net>
Message-ID: <93SdnSJuY9n9dQ2jXTWcpQ@comcast.com>
Source record: 33033

Looking for the "General TX Kit" (D3000347) for getting an old FT-980 on MARS freqs.

Tnx & 73.

Jim, K2PW

# 2561. Collins KWM-2 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 03:17:02 UTC
From: -
Message-ID: <v91rgf5fa4qgfb@corp.supernews.com>
Source record: 33034

Hi,

Winged Emblem KWM-2 serial number 11389 for sale with original manual. Very good physical and operational condition. Many service bulletin upgrades installed. Minor surface wear on front panel. Cabinet has been spray painted. No dings or dents. I can schedule a QSO on any non-WARC band. Pictures available by email request. $600 plus shipping from Central Oregon.

73,

Jim Larsen
N7IHQ
email: zamoatpcezdotcom
replace at with @
replace dot with .

# 2562. Re: GenRad W50MBB Variac - 40 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 03:31:54 UTC
From: dbowey@aol.com
Message-ID: <20030406233154.23702.00000450@mb-fv.aol.com>
Source record: 33035

<<
"Dave Hollander" <n7rk@cox.net> wrote in message
news:3E902EB1.EB099BF6@cox.net...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=11772&item=2520480587
>
> --
> **********
> Dave N7RK http://members.cox.net/n7rk
> Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
>
> ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
>
> Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> and what ever else looks interesting!
> >>

By golly you're right. I remember seeing it.

Don

# 2563. Re: small vernier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 05:46:12 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e911077$0$131$edfadb0f@dtext02.news.tele.dk>
Source record: 33036

Hello

> Made in england with 1/4 inch knob and rear shaft 6:1
> $14 shipped http://pages.ripco.net/~a2k/vernier.jpg

It's a Jackson type 4511DAF, new one is 7.61$

Regards Max

# 2564. Re: small vernier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 05:52:12 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3E91120F.D4506964@arrl.net>
Source record: 33037

Where can they be bought new? I would like to get a couple of them.

Thanks
Ron

Max wrote:

> Hello
>
> > Made in england with 1/4 inch knob and rear shaft 6:1
> > $14 shipped http://pages.ripco.net/~a2k/vernier.jpg
>
> It's a Jackson type 4511DAF, new one is 7.61$
>
> Regards Max

## 2565. Re: Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 07:05:03 UTC
From: "Ian White, G3SEK" <G3SEK@ifwtech.co.uk>
Message-ID: <UpWvVWFfMSk+EAwQ@ifwtech.co.uk>
Source record: 33038
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

gudmundur wrote:
>In article <20619edc.0304061446.2a6cbdac@posting.google.com>,
>snarflemike@yahoo.com says...
>>
>>In the "old days" when power supply diodes were used in series for
>>higher voltage capacity, resistors and capacitors were used across
>>each diode to equalize voltages. I've heard that this is no longer
>>necessary, because modern diodes have controlled reverse breakdown
>>a-la Zeners. So, is equalizing needed these days or not? If not,
>>does that cover all typical late-model diodes that might turn up
>>surplus (normal 1N4xxx, fast-recovery types, etc)?
>>
>>Here's hoping it's true!
>>
>>73,
>>Mike, KK6GM
>
> Actually, the equalizing resistors is still a good idea, and still very
>much needed with the 1N400X series. All ratings are going to vary a bit,
>and vary even more if you mix manufactures of the diodes within your stack.
> I have never ran the equalizing capacitors, as they seem to cause problems
>more often than curing them, but the resistors are very highly recommended.
>Controlled breakdown? You don't want to be anywhere near that part of the
>operating curve.
>

The advice that "equalizing" components are not needed has been in ARRL Handbooks for several years now. A few years ago, someone asked this question to my monthly RadCom column, so I contacted the original author for more details. Also it has been discussed several times on the AMPS mailing-list (amps@contesting.com).

The need for equalizing components is history - literally. It all began because early silicon power rectifiers could easily fail by reverse breakdown, causing a destructive arc across the wafer. The diode would fail short-circuit, so if one diode in a series string were to fail, it would place more inverse voltage across the other diodes and the whole string could 'unzip'. At first these diodes were quite expensive, and it was unusual to find more than 400V PIV, so manufacturers did not build in much extra capability to withstand a mains voltage surge at the wrong part of the cycle. Instead they relied on equalizing Rs and Cs to share the inverse voltage along the whole string.

That has changed, in three major ways:

1. All modern rectifier diodes have an avalanche ("zener-like") reverse breakdown characteristic

2. Peak inverse voltages can be much higher - 1000V is routine (1N4007, 1N5408 etc)

3. They are now "as cheap as chips".

The avalanche breakdown characteristic means that if a 1000V PIV diode does break down, it acts like a "1000V zener" (not a short) so it doesn't stress the other components anything like so much. If it's part of a series string of diodes, the power dissipation during breakdown is limited by the reverse leakage current of the other diodes that have *not* failed, so a reverse avalanche breakdown is usually completely recoverable - you'll never even know that it happened.

All of these factors put together mean that it isn't necessary to use "equalizing" Rs and Cs any more. It's actually cheaper to use more diodes in series, so that in Gudmundur's words you never come anywhere near reverse breakdown. However, Gudmundur is also right to recommend *not* mixing diodes from different sources in a series string. If you care about reliability, then use new, branded diodes straight off the bandolier from the factory. These will be as close as possible to identical in reverse leakage, so they will be self-equalizing without any outside help.

One final point is that so-called "equalizing" components can cause more trouble than they're worth. If they are not rated to withstand more voltage than the diodes themselves, and if they don't remain closely matched in value through the entire lifetime of the equipment, they can have the opposite effect to what they're intended for! These days, it's actually cheaper to use additional diodes.

That's why the modern approach is not to use equalizing components. In "postmodern" power supplies, capacitors across diodes are coming back, but as part of an R-C snubber network to reduce spikes conducted back into the mains... which is a quite different motivation.

--
73 from Ian G3SEK 'In Practice' columnist for RadCom (RSGB)
Editor, 'The VHF/UHF DX Book'
http://www.ifwtech.co.uk/g3sek

# 2566. WTB: Rack mounting bolts and collars

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 13:40:04 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <Ucfka.100087$OV.203824@rwcrnsc54>
Source record: 33041

Anyonw know of a source for nice chrome rack-mounting screws/bolts and their collars?
Thanks,
Bob
W1CNY

--
All outging mail and files scanned by Nortons.

# 2567. need RME 45 or similar parts unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 14:51:08 UTC
From: rodger <rbsingl@ilstu.edu>
Message-ID: <3E91905C.5297@ilstu.edu>
Source record: 33039

I am trying to find the main tuning capacitor for an RME-45. The same capacitor is used in the RM-99 and probably most or all of the 40 and 50 series RME receivers. If someone has this or a parts unit please contact me.

Thanks,
Rodger WQ9E

# 2568. FA Johnson Messenger 250 Base station & Power Mic.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 15:06:50 UTC
From: jukeboxdenny@yahoo.com
Message-ID: <852036a5.0304070706.39aefb54@posting.google.com>
Source record: 33042

I have my Johnson Messenger 250 Base station for sale, I bought this New.

Comes with the Turner Power mic.

Dennis.

## 2569. Johnson Messenger base station for auction link

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 15:07:45 UTC
From: jukeboxdenny@yahoo.com
Message-ID: <852036a5.0304070707.4f405eea@posting.google.com>
Source record: 33043

I forgot the link :

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1501&item=3017235468&rd=1

Dennis.

# 2570. Re: need RME 45 or similar parts unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 15:10:44 UTC
From: rodger <rbsingl@ilstu.edu>
Message-ID: <3E9194F4.38DB@ilstu.edu>
Source record: 33040

Lets try that again with an email rbsingl@ilstu.edu Darn this daylight savings time thing :)

Rodger WQ9E

rodger wrote:
>
> I am trying to find the main tuning capacitor for an RME-45. The same
> capacitor is used in the RM-99 and probably most or all of the 40 and 50
> series RME receivers. If someone has this or a parts unit please
> contact me.
>
> Thanks,
> Rodger WQ9E

# 2571. Re: small vernier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 15:21:30 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3e91974c$0$144$edfadb0f@dtext02.news.tele.dk>
Source record: 33044

Hello Ronald

> Where can they be bought new? I would like to get a couple of them.

At the company that made these drives Jackson Brothers UK.

http://www.mainlinegroup.co.uk/jacksonbrothers/index.htm

Regards Max

# 2572. FS Atlas 220CS AC Console for the 210/215s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 15:23:24 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <MJgka.12519$ey1.1079662@newsread1.prod.itd.earthlink.net>
Source record: 33045

FS Atlas Model 220CS AC Console for Atlas 210/215s. This is the one with Speaker and AC Power Supply. Schematic of the PS is included. The Console looks almost new. A few scuffs, but the cleanest one I have seen. It works good. There is a slight hum in the speaker. Price is $175 shipped to lower 48. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2573. Re: Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 16:26:17 UTC
From: kludge@panix.com
Message-ID: <b6s8r9$96p$1@panix2.panix.com>
Source record: 33046
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Ian White, G3SEK <g3sek@ifwtech.co.uk> wrote:
>
>All of these factors put together mean that it isn't necessary to use
>"equalizing" Rs and Cs any more. It's actually cheaper to use more
>diodes in series, so that in Gudmundur's words you never come anywhere
>near reverse breakdown. However, Gudmundur is also right to recommend
>*not* mixing diodes from different sources in a series string. If you
>care about reliability, then use new, branded diodes straight off the
>bandolier from the factory. These will be as close as possible to
>identical in reverse leakage, so they will be self-equalizing without
>any outside help.

This is absolutely true, but don't forget to add NE-2 lamps with series
resistors across each diode. The actual transient suppression you get is
minimal, but it sure helps find the problem when a diode goes open.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2574. HP 120B Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 16:32:57 UTC
From: Jasper Janssen <jasper@jjanssen.org>
Message-ID: <ii939vgf6eu3198ulp3jrk6egfhv93hm7s@4ax.com>
Source record: 33047
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

[Crossposted to both rec.radio.amateur.boatanchors and
sci.electronics.repair, because applicable in both]

A few years back, I came into possession of a working HP oscilloscope
Model 120B, as it names itself. A fully hollow-state oscilloscope, built
like a tank, and certainly heavy enough to be a boatanchor.

Now when I said working, what I really meant is mostly working. The
trigger-select knob is dirty, or at least doesn't make contact half the
time, and the trigger circuit itself might need some tender loving care as
well, but the knob needs attention first. Also, it really needs a complete
calibration, but well, wouldn't you if you were 50 years old.

So what I'm looking for: a service manual and/or owner's manual for an HP
120B Oscilloscope. Preferably for less than the scope cost me, ie, under
$20 or so. Copies or scanned are fine, as long as legible including
diagrams.

If I can't get that, I'd like to know which sizes hex wrench I should be
using to remove the knobs from the various axles on the front panel. The
ones I have (metric) seem not to be adequate, would I have to get imperial
ones? Which sizes? (I spotted at least two different sizes in main knob/
sens. adjust things)

Thanks,

Jasper

# 2575. Re: HP 120B Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 16:51:22 UTC
From: Sam Goldwasser <sam@saul.cis.upenn.edu>
Message-ID: <6wvfxqtfn9.fsf@saul.cis.upenn.edu>
Source record: 33048
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Jasper Janssen <jasper@jjanssen.org> writes:

> [Crossposted to both rec.radio.amateur.boatanchors and
> sci.electronics.repair, because applicable in both]
>
> A few years back, I came into possession of a working HP oscilloscope
> Model 120B, as it names itself. A fully hollow-state oscilloscope, built
> like a tank, and certainly heavy enough to be a boatanchor.
>
> Now when I said working, what I really meant is mostly working. The
> trigger-select knob is dirty, or at least doesn't make contact half the
> time, and the trigger circuit itself might need some tender loving care as
> well, but the knob needs attention first. Also, it really needs a complete
> calibration, but well, wouldn't you if you were 50 years old.
>
> So what I'm looking for: a service manual and/or owner's manual for an HP
> 120B Oscilloscope. Preferably for less than the scope cost me, ie, under
> $20 or so. Copies or scanned are fine, as long as legible including
> diagrams.
>
> If I can't get that, I'd like to know which sizes hex wrench I should be
> using to remove the knobs from the various axles on the front panel. The
> ones I have (metric) seem not to be adequate, would I have to get imperial
> ones? Which sizes? (I spotted at least two different sizes in main knob/
> sens. adjust things)

You need English, whatever hex wrenches.

Unless you really want to restore this for nostalgia or something, just clean up the controls, reseat the tubes to clean the contacts, and be happy. It's probably not worth spending much on a manual.

--- sam | Sci.Electronics.Repair FAQ Home Page: http://www.repairfaq.org/
Repair | Main Table of Contents: http://www.repairfaq.org/REPAIR/
+Lasers | Sam's Laser FAQ: http://www.repairfaq.org/sam/lasersam.htm
| Mirror Site Info: http://www.repairfaq.org/REPAIR/F_mirror.html

Important: The email address in this message header may no longer work. To contact me, please use the Feedback Form at repairfaq.org. Thanks.

# 2576. Re: WTB: Rack mounting bolts and collars

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 17:06:37 UTC
From: dbowey@aol.com
Message-ID: <20030407130637.04368.00000450@mb-fh.aol.com>
Source record: 33049

re:
<< Anyonw know of a source for nice chrome rack-mounting screws/bolts and their collars?
Thanks,
Bob
W1CNY
>>

My supply is at a "High School Pharmacy" hardware section. They are in more common supply than one might imagine.

Don

# 2577. Re: HP 120B Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 17:29:05 UTC
From: Jasper Janssen <jasper@jjanssen.org>
Message-ID: <k6d39v893v2jf9jt121ungkq2pn9gkkhon@4ax.com>
Source record: 33050
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

On 07 Apr 2003 12:51:22 -0400, Sam Goldwasser <sam@saul.cis.upenn.edu>
wrote:

>Unless you really want to restore this for nostalgia or something, just clean
>up the controls, reseat the tubes to clean the contacts, and be happy. It's
>probably not worth spending much on a manual.

Well, yeah, but I *like* tubes! Besides, it's even fairly adequate for my
modest needs in oscilloscopy. It will show signals up to a MHz easily, and
up to 2 or 3 without too much trouble. If a manual will allow me to
calibrate it (using some stuff I can probably borrow from a friend) such
that it's got vaguely accurate voltage scales, time scales, and
calibration pattern generator, that would add some value, though.

Jasper

## 2578. collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 19:47:58 UTC
From: vervenne henri <vervenne.h@skynet.be>
Message-ID: <3e91d63c$0$21882$ba620e4c@reader0.news.skynet.be>
Source record: 33051

dear ham radio amateurs,i am on4et,e mail vervenne.h @skynet.be i am looking to bye a frond door for a 30s1 collins amp,some ham will help my to find it,73,henri,on4et,belgium.

## 2579. Yaesu FL-2100F 10M mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 20:18:33 UTC
From: Ken Adkisson <kea@bellsouth.net>
Message-ID: <NZkka.56466$wR5.29133@fe09.atl2.webusenet.com>
Source record: 33052

Can this amp easily be modified to include 10M? If so, where can I find info on the mod?

wb4fay@wb4fay.com

# 2580. Re: ? R-392/URR Solid state replacement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-07 20:59:15 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E91E6A3.2EF4F03D@erols.com>
Source record: 33053

The tube replaced is a 26A7. These modules work OK in some versions of
the '392, but not all.

Bill Janssen wrote:

> I picked up this "Transistorized Audio Module For Use As V608 in Radio
> Receiver
> R-392/URR"
>
> I would like to know what kind of tube this replaced. This might allow
> me to test this
> unit to see if it is useable.
>
> I have no use for this, so if anyone needs it I am open to offers.
>
> Bill K7NOM

# 2581. Re: Series diodes -- equalizing needed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 00:04:24 UTC
From: snarflemike@yahoo.com
Message-ID: <20619edc.0304071604.52be1a73@posting.google.com>
Source record: 33054
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Ian White, G3SEK" <G3SEK@ifwtech.co.uk> wrote in message
news:<UpWvVWFfMSk+EAwQ@ifwtech.co.uk>...

<....>
>
> The advice that "equalizing" components are not needed has been in ARRL
> Handbooks for several years now.

On closer examination I see that equalizing was recommended last in
the 1994 Handbook, while it is no longer recommended starting in 1995.

Thanks for the great information. I found the comment about the
equalizing resistors changing over time and making things worse rather
than better especially interesting!

73,
Mike, KK6GM

# 2582. Re: ? R-392/URR Solid state replacement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 00:27:22 UTC
From: Josh Rovero <provero@myeastern.com>
Message-ID: <3E92176A.2060207@myeastern.com>
Source record: 33055

K3HVG wrote:
> The tube replaced is a 26A7. These modules work OK in some versions of
> the '392, but not all.
>

26A7GT.

There is a resistor between the audio output transformer (output
of V608) and input of V606, R629, that must be removed for
proper operation with the DuBrow or other "official" R-392
solid state audio modules.

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 2583. Re: WTB: Rack mounting bolts and collars

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 00:35:06 UTC
From: nbr <nobodyreally@hotmail.com>
Message-ID: <f8649vgd5jk5mfnlug20b8snt50rk3tga7@4ax.com>
Source record: 33056

On 07 Apr 2003 17:06:37 GMT, dbowey@aol.com (Dbowey) wrote:

>re:
><< Anyonw know of a source for nice chrome rack-mounting screws/bolts and their
>collars?
>Thanks,
>Bob
>W1CNY
> >>
>
>
>My supply is at a "High School Pharmacy" hardware section. They are in more
>common supply than one might imagine.
>
>Don

Also many of the music supply houses, local, mail order, and web
based, have this hardware as well.

GL & 73

# 2584. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 01:21:10 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <aupka.402133$sf5.724505@rwcrnsc52.ops.asp.att.net>
Source record: 33057

Bill:
The electrolytics I just bought have ++++++ all around one end. Please tell me that's the + terminal, not the ground. I have seen them with - - - - - also on one end ans assumed that IS the ground (or negative potential end).
--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Bill, W7TI" <jamspam@upyours.now> wrote in message news:Xns9351BB95ADBFDpookster@216.168.3.50...
> JJ <radiobuffo@mailcity.com> wrote in news:3E8B4FF2.4030303@mailcity.com:
>
> > That is a bit misleading, the outside foil does not always go to
> > ground. That end usually connects to the lowest impedance source
> > which may or may not be ground. On modern capacitors you probably
> > won't find a banded end, so it makes no difference.
> >
> _____________________________________________________________
>
> Think of my post as a successful troll for nitpickers.
>
> --
> Bill, W7TI

# 2585. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 01:32:45 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <8765ppn58i.fld@barrow.com>
Source record: 33058

"Brian Denley" <bdenley@attbi.com> wrote:
>Bill:
>The electrolytics I just bought have ++++++ all around one end. Please tell
>me that's the + terminal, not the ground. I have seen them with - - - - -
>also on one end ans assumed that IS the ground (or negative potential end).

The +'s indicate the positive terminal, and -'s indicate a negative
terminal.

Ground might be either of them.

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2586. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 02:46:07 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns9356C9184B4D4pookster@216.168.3.50>
Source record: 33059

"Brian Denley" <bdenley@attbi.com> wrote in
news:aupka.402133$sf5.724505@rwcrnsc52.ops.asp.att.net:

> Bill:
> The electrolytics I just bought have ++++++ all around one end.
> Please tell me that's the + terminal, not the ground. I have seen
> them with - - - - - also on one end ans assumed that IS the ground
> (or negative potential end). --
>

---

The original question about capacitors with a band on one end was about non-electrolytics. On those, the band indicates the outer foil, which can be used as a shield if desired. In the old days of vacuum tubes and high impedance signals, this shielding effect could have been quite important. Back then there were lots of sources of hum which could be coupled into audio circuits especially. With today's solid state circuitry and very well filtered and regulated power supplies, the chance of hum pickup is greatly reduced.

With regard to electrolytics, don't confuse the "polarity" with the "ground". Depending on the circuit, either positive or negative could be connected to ground, or to any other point for that matter. In the case of the ordinary aluminum-type electrolytics, the negative side is almost always the outer case. I say "almost" because some manufacturer might decide to make one the opposite for some reason, but I've never seen one. I don't know if it's even physically possible, given the chemistry involved.

--
Bill, W7TI

# 2587. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 03:52:12 UTC
From: dbowey@aol.com
Message-ID: <20030407235212.16591.00000575@mb-cd.aol.com>
Source record: 33060

bdenley posted:
<< The electrolytics I just bought have ++++++ all around one end. Please tell me that's the + terminal, not the ground. I have seen them with - - - - - also on one end ans assumed that IS the ground (or negative potential end). >>

To add to the nitpicking..... The - end of the cap goes to the more negative voltage in a circuit, which may not be "ground."

Don

# 2588. Appraisal of Old Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 04:42:07 UTC
From: Michael Tope <W4EF@dellroy.com>
Message-ID: <zqska.105506$OV.208045@rwcrnsc54>
Source record: 33061

I have been asked by an area man to help appraise the value
of his late father's amateur radio gear. The collection of gear
includes the following of old radio tubes:

2pcs Eimac 250T (one marked VT-130)
2pcs Westinghouse JAN-CWL-861 triodes - dated Dec. 1944
1pc. Westinghouse U.S.N CWL-803 - dated March 19, 1942
1pc. RCA JAN-CRC-803 (VT-106)

Any idea how I can go about assigning a fair market value for tax
purposes to these items (he plans to donate them to a college
radio club that I am affiliated with)?

Thanks and 73 de Mike, W4EF.....

# 2589. FA: Air Wound Coil -- 32 uH -- 3" diam

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 13:25:06 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <S4Aka.122204$0g4.3581575@news2.east.cox.net>
Source record: 33062
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Please see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3017201064

Thanks for looking,

Larry Keith
KQ4BY

# 2590. FS Atlas Model 220CS AC Console/Reduced Price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 13:26:24 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <46Aka.13961$ey1.1208672@newsread1.prod.itd.earthlink.net>
Source record: 33063

FS Atlas Model 220CS AC Console for Atlas 210/215s. This is the one with Speaker and AC Power Supply. Schematic of the PS is included. The Console looks almost new. A few scuffs, but the cleanest one I have seen. It works good. There is a slight hum in the speaker. Price is $95. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2591. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 13:38:42 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b6ujlt$nt2$1@bob.news.rcn.net>
Source record: 33064

The outer case on an aluminum electrolytic cap is just a
case. The guts are a rolled up sandwich of aluminum, and
electrolyte soaked mesh.

I have used aluminum cased electrolytics that had both a
plus, and a minus terminal, and a floating aluminum case.
(I nearly got killed by one, too! When the floating case
became the positive terminal.)

-Chuck, WA3UQV

Bill, W7TI wrote:
>
> With regard to electrolytics, don't confuse the "polarity" with the
> "ground". Depending on the circuit, either positive or negative could be
> connected to ground, or to any other point for that matter. In the case
> of the ordinary aluminum-type electrolytics, the negative side is almost
> always the outer case. I say "almost" because some manufacturer might
> decide to make one the opposite for some reason, but I've never seen one.
> I don't know if it's even physically possible, given the chemistry
> involved.
>

# 2592. FS Heathkit HA-14 HF Amplifier/The Small One

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 13:43:15 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <TlAka.13969$ey1.1207910@newsread1.prod.itd.earthlink.net>
Source record: 33065

I have a like new Heathkit HA-14 HF Amplifier for sale. It comes with a brand new pair of Cetron 572Bs installed. The amp looks new, but I have never fired it up. There is no Power Supply. Picture available upon request.
Price is $275. The new tubes cost over $150. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2593. FS Heathkit HD-14 Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 13:53:44 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <IvAka.13974$ey1.1210995@newsread1.prod.itd.earthlink.net>
Source record: 33066

FS Heathkit HD-1410 Keyer/Paddle. This unit is as new. Works great.
Price is $55.
Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2594. Re: Appraisal of Old Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 14:35:12 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <0en59v8d7em75nblpf1l4pol8v7pcr1ejv@4ax.com>
Source record: 33067

None of these are worth much, probably < $10 each.

But for due dilligence, you could do a search on eBay amoung the
completed items, and see what similar items have sold for. They
maintain history for about 30 days or so.

73 de Leigh W3NLB

On Tue, 08 Apr 2003 04:42:07 GMT, "Michael Tope" <W4EF@dellroy.com>
wrote:

>I have been asked by an area man to help appraise the value
>of his late father's amateur radio gear. The collection of gear
>includes the following of old radio tubes:
>
>2pcs Eimac 250T (one marked VT-130)
>2pcs Westinghouse JAN-CWL-861 triodes - dated Dec. 1944
>1pc. Westinghouse U.S.N CWL-803 - dated March 19, 1942
>1pc. RCA JAN-CRC-803 (VT-106)
>
>Any idea how I can go about assigning a fair market value for tax
>purposes to these items (he plans to donate them to a college
>radio club that I am affiliated with)?
>
>Thanks and 73 de Mike, W4EF.............
>

## 2595. Re: capacitor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 14:49:10 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns93574F8AEB72Bpookster@216.168.3.50>
Source record: 33068

Chuck Harris <cfharris@erols.com> wrote in news:b6ujlt$nt2$1
@bob.news.rcn.net:

> The outer case on an aluminum electrolytic cap is just a
> case. The guts are a rolled up sandwich of aluminum, and
> electrolyte soaked mesh.
>

---

The vast majority of electrolytics have the negative lead connected to the case, but as you point out, they don't *have* to be done that way. Thanks for the clarification.

--
Bill, W7TI

# 2596. Looking for Manual for Navy TRM-1 Test set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-08 23:58:44 UTC
From: Bill Higdon <w.higdon@attidotcom>
Message-ID: <UmJka.135086$Zo.27106@sccrnsc03>
Source record: 33069

I am looking for acopy of the manuals for the Navy TRM-1 Test Set, it is
a combination af/rf signal generato with a VOM built in.
Mine has the schematic inside the case, but I'd like the manuals for it.
I also need the specs on the meter for the vom. mine was missing it when
I bought it.
Thanks,
Bill Higdon

## 2597. Collins transformer part no's?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 01:57:36 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b6vul0$icn$1@possum.melbpc.org.au>
Source record: 33070

I have some small Collins xmfr's of unknown characteristics - if anyone here has access to the Collins part no. database, you might be able to help.

Collins p/n 627-0184-00 (Varo 950-1379-400)
Collins p/n 677-0007-00 (Varo 956-0546-400)

Thanks,

John Mackesy

# 2598. Very Special Set of Hickok / Western Electric Cardmatic Cards

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 03:51:44 UTC
From: Phil Frakes <mrtube@tubesontheweb.com>
Message-ID: <vs579vsho3dpc4jjp1i26m19106t96c9rk@4ax.com>
Source record: 33071
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.marketplace

If you have a Cardmatic Tube Tester, don't miss this special set of cards for Hickok/Western Electric Cardmatic testers. You will probably never have another chance to aquire these particular cards again.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2169501206

## 2599. info: Central Electronics Users Group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 16:47:51 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <X8Yka.386763$L1.110368@sccrnsc02>
Source record: 33072

Is there such a group?
Bob
W1CNY

--
All outging mail and files scanned by Nortons.

## 2600. Knight Kit Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 19:47:02 UTC
From: Edward Lewis <kq6dx@pacbell.net>
Message-ID: <njt89voggmbvaekjgtm3g0osnf1d581r8o@4ax.com>
Source record: 33073

I have a Knight Kit star roamer that has a loud squeal that is not controlled by the volume control. it is loud with the volume turned all the way down. I have already replaced all the electrolytic caps and checked the wiring against the diagram every thing seems ok, so I guess the problem might be a bad disk capacitor. What stage would this problem most likely occur in? The converter, IF amp, Audio amp or the Audio output.
Edward Lewis KQ6DX
kq6dx@pacbell.net

# 2601. Re: Knight Kit Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 19:51:04 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3E94790A.441AEA9C@gte.net>
Source record: 33074

Edward Lewis wrote:

> I have a Knight Kit star roamer that has a loud squeal that is not
> controlled by the volume control. it is loud with the volume turned
> all the way down. I have already replaced all the electrolytic caps
> and checked the wiring against the diagram every thing seems ok, so I
> guess the problem might be a bad disk capacitor. What stage would this
> problem most likely occur in? The converter, IF amp, Audio amp or the
> Audio output.
> Edward Lewis KQ6DX
> kq6dx@pacbell.net

Start pulling tubes one at a time from the front end towards the audio
out.

Dale W4OP

# 2602. Re: Knight Kit Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 21:31:38 UTC
From: dbowey@aol.com
Message-ID: <20030409173138.20263.00000749@mb-fu.aol.com>
Source record: 33075

Does the condition change if the RF gain or volume control is turned down? It is probably unwanted feedback.

In 2 different receivers I bought on eBay in the past 6 months, tubes had been replaced with "hotter" ones that that were not appropriate to the stage, and which caused IF feedback.

Don

# 2603. f/s/ bird 43 meter "black beauty"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 22:47:23 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <v998phs8akdk1e@corp.supernews.com>
Source record: 33076

i am selling my baby..... she is a bird 43, black, with three slugs,
beautiful meter, i just dont need so darn many of them and this is the one
to go next.....

$175.00 SHIPPED to lower 48, no canada, alaska, hawaii, sorry guys....

mailto:k5kdi@cableone.net

# 2604. Re: HP 120B Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-09 23:01:21 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <1g999vkpds53ttnvi6poemem7geht9p135@4ax.com>
Source record: 33077
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Hi,
I have a spare manual, yours for the cost of postage. Fix the
address to email.

73, Alan

# 2605. FS: National RCK Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 00:40:33 UTC
From: JRS <n3ab@fast.net>
Message-ID: <5bf99vcs0oq7bkcps9qgq2cv2pjuckno5u@4ax.com>
Source record: 33078

I have for sale a National RCK receiver which I purchased years ago, but I never got around to restoring it. This appears to be a rack mount model and has a slide-on cover which covers both the top and the bottom of this unit. The panel above the radio holds a speaker, and the brackets that hold the receiver and speaker panel together have National emblems on them. Looks like it covers 200 to 400 kHz and 1.3 to 30 MHz. Overall physical condition of this radio is fair to good. It needs a good cleaning! Receiver looks complete. All of the knobs look original. Since I do not have a variac available, I did not try to power it up. It has been in storage for over 10 years, so the new owner may want to make some checks before any power is applied to it.

This radio is very heavy and I will not ship it. Buyer will need to either pick it up or I can meet somewhere within a reasonable driving distance of Allentown, PA. This will give the prospective buyer a good chance to carefully check this radio before purchasing.

A picture of it can be seen at:
http://www.users.fast.net/~n3ab/national1.jpg

More pictures are available by email. Asking $100.00. Cash, money order or cashiers check preferred. Please email me if you have questions. Thanks for reading.

John N3AB

# 2606. FA: Vibroplex Bug - 833 Broadway Address - New Photos!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 03:03:12 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0304091903.8384c4c@posting.google.com>
Source record: 33079
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please see:

New link to Photos!!! I forgot to add them the first time!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3017342773&category=4671

Thanks!

jeff

# 2607. FA: Signal / One CX7A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 03:05:26 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0304091905.1651da0f@posting.google.com>
Source record: 33080
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

160 through 10 meter transceiver.

Please visit:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3017342747&category=4674

Thanks!
Jeff

# 2608. FA: Heathkit SB-10 Sideband Adapter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 03:07:00 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0304091907.1442cb32@posting.google.com>
Source record: 33081
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Convert your Apache to SSB!

Please visit:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3017342429&category=4671

Thanks!

Jeff

# 2609. FA: Heathkit 6 and 2 meter Converters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 03:10:00 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0304091910.5bb5338c@posting.google.com>
Source record: 33082
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Both converters for your SB-300 / 301, one auction:

Please visit:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3017342234&category=4671

Thanks!

Jeff

# 2610. Miltitary ARC-5 Radio Collectors!.... don't miss this one !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 04:54:25 UTC
From: Ron N8LMT <n8lmt@arrl.net>
Message-ID: <3e94f78a_4@newsfeed>
Source record: 33083
Cross-posted to: alt.military.collecting,rec.radio.amateur.boatanchors,rec.radio.swap

Miltitary ARC-5 Radio Collectors!.... don't miss this one !!

NEW CONDITION ARC-5 Command Set Transmitter, for auction

click here to get details and pictures......

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4720&item=2168630194

no reserve...... starting at $9.99.........

# 2611. HELP!!!! with HP IC's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 09:24:50 UTC
From: Radioted <tedm@xtra.co.nz>
Message-ID: <GLala.60173$jE3.1294316@news.xtra.co.nz>
Source record: 33084

Good evening everyone, and thanks for reading this.....

I have a number of obsolete HP house numbered IC's that that I would like to identify.... I think they are BCD decoder / driver chips for Nixie displays.... but have no idea of pinouts etc...

They are numbered 1820-0092

Are they the same or similar to the old TTL 7441 / 74141 chips.

If they are they will find their way into a digital readout for a Racal RA6217....
Any info most gratefully received
Many thanks for your time and trouble
73 de Ted
ZL1MT

--
==========

Ted Minchin, ZL1MT
RD 1,
Putaruru 2370,
New Zealand.

email: tedm@xtra.co.nz
Phone: (+64) 07 8835716
Telephone, Cellular: 021 550 263

An optimist says that the glass is half full...
A pessimist says that the glass is half empty...
An engineer says that the glass is twice as large as necessary...

===Talk around the World==Amateur Radio===

==========

# 2612. >>FS: 3CX15000A7 AND OTHERS<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 14:58:24 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <kEfla.17725$4P1.1589190@newsread2.prod.itd.earthlink.net>
Source record: 33085

I have just received the following NEW tubes, which I can offer at a great
price:

3CX15000A7 NEW Svetlana -$1595

3CX3000A7 NEW Svetlana - $620

8877 NEW Eimac -$650
8877 NEW Imported-$595
8877/3CX1500A/YU209 Eimac Pulls (tested full output and guaranteed) - $340

4CX250B NEW Richardson 'National' Brand(Guaranteed)
1-$60/ea
2-5-$55/ea
6+-$48/ea

Also, have a good supply of 'sweep' tubes.

Please Email me with you needs or questions

Thanx
The Tube Man

thetubeman@earthlink.net

# 2613. Re: FA: Heathkit SB-10 Sideband Adapter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 16:00:17 UTC
From: dbowey@aol.com
Message-ID: <20030410120017.20477.00000859@mb-fu.aol.com>
Source record: 33086

w8kzw posted:
<<
Convert your Apache to SSB!

Please visit:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3017342429&category=4671
>>

Your "fine print" in the eBay adv is near impossible to read. What are you
trying to hide by minimizing the font size?

# 2614. Re: Knight Kit Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 20:26:37 UTC
From: tchrme@aol.com
Message-ID: <20030410162637.01415.00000640@mb-fa.aol.com>
Source record: 33087

Edward,
Sounds like it could be a microphonic tube, a tube that causes feedback from the vibrations of the speaker. The suggestion to pull tubes will work, but what I do is tap each tube with the eraser end of a pencil while the radio is on. You will know when you find the microphonic tube. Good hunting. Mike KF6KXG

# 2615. FS: HW/SB CW filter de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 20:49:55 UTC
From: msix@nmia.com
Message-ID: <TNkla.7029$c42.5525@fe01.atl2.webusenet.com>
Source record: 33088

Part no. Model no. Type Bandpass6/60 Used on

404-284-1 SBA-301-2 CW 400 Hz/2 kHz HW/SB 100/101/102

$49 pp 48

73 - John Conley W7ZFB
1400 Catron SE
Albq, NM 87123
PS: Due to a very effective but stupid spam filter pse put my
call on the subject line so I don't miss your msgs...
**********
* Homebrewer since 1947 CW BoatAnchors Norcal #930 *
* BA CW freqs - 3547, 7050, 7147, 10120, 14050, 21050, 28050 *
**********
n

# 2616. Yaesu Accessories 4 Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 21:40:43 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <vxlla.18296$ey1.1531659@newsread1.prod.itd.earthlink.net>
Source record: 33089

I have a list of some Yaesu goodies, hope you like them.................

Yaesu YO-101 FT-101 external scope.......$99.00

Yaesu SP-102P Phone Patch/Speaker.....$89.00

Yaesu YS-2000 200/1000/2000 wattmeter...........$99.00

Yaesu "Brand New In The Box" MR-7 Rack for the FT-707....$30.00

Yaesu "Brand New In The Box" FRB-707 Amp/Relay.........$29.00

Yaesu FF-501 TVI Filter.............$20.00

( 2 ) Yaesu Landliner Speaker/Phone Patch........$50.00 each

Thank You & 73,

Leo KJ6HI

PH/FAX (310) 670-6969

# 2617. Want to Buy Drake CS7 Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-10 22:45:27 UTC
From: John Chesley <jvc@qis.net>
Message-ID: <bumla.21$Am4.80302@news.abs.net>
Source record: 33090
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors

Want to buy a Drake CS7 remote antenna switch. Must be complete and in excellent condition.

# 2618. FA: Lot of 63 NOS miniature tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 00:12:32 UTC
From: ethan <read_message@to.reply>
Message-ID: <QLnla.437514$sf5.758618@rwcrnsc52.ops.asp.att.net>
Source record: 33091
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Lot of 63 NOS miniature tubes, no reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2169787019

# 2619. FA: several 829B + 832A tubes NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 00:13:15 UTC
From: ethan <read_message@to.reply>
Message-ID: <vMnla.138258$OV.229037@rwcrnsc54>
Source record: 33092
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

No reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=2169787594

## 2620. Re: Knight Kit Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 03:54:41 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <v9cf2o5689u246@corp.supernews.com>
Source record: 32945

The key is it can not be turned down by the volume control. The oscillation problem is in the AF output stage and associated components. Jack

# 2621. FA - TV2 Transformer, Jensen Xover

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 04:02:33 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <t7rla.1510$DM5.1069906@newssvr28.news.prodigy.com>
Source record: 33093
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2622. FA - BC1000 w/Pack Frame, Ant, Bat Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 04:04:16 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <49rla.1514$DM5.1070547@newssvr28.news.prodigy.com>
Source record: 32944
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2623. Re: Electro Voice 619 Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 04:48:13 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <hOrla.54602$wM6.32354@nwrdny01.gnilink.net>
Source record: 32946

NO, no good
You need Hi a Z element microphone. "High" impedance for tube circuits like
COLLINS, DRAKE, HEATH, Driftronix

Heath HW's, SB's, are Hi-Z into a of a 6GH8 with a 100K grid leak .
A EV-719, D-104, and Turner 254 "Ceramic's" is more suited
See if someone will swap you a 719 element
"the shells mics are exactly the same"
On the SB/HW-101 change the grid leak resistor to 500K and use a 6CQ8 for
more mic gain.
-Joe

"Joe" <blackcatatnight2001@yahoo.com> wrote in message
news:v91a36rnrech53@corp.supernews.com...
> I acquired an Electro Voice 619 Low Impedence Microphone.
> I have never had one before and was wondering if this mic is compatable
with
> the:
> Heath HW-101
> Swan Transceivers..
> Viking 2 (with PTT)
> It has been sitting around for awhile and was rescued from "cleaning day".
> It is wired with a stereo plug.
> I had been using the D-104 on some of the rigs but they are "high
impedence"
> as I recall.
> Any help appreciated. Thank you for reading.
>
>

# 2624. FS: POWER TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 06:57:20 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <nrqcnUTx2NPO-gujXTWcog@gwi.net>
Source record: 32947

I have the following.

1-4-250A, NOS, RCA...$100.00 plus shiping. Comes with original box and paperwork.

2-803, Westinghouse, used/full output. $25.00/each plus shiping.

--
Regards
Gary...WZ1M

## 2625. FS: 6146's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 08:35:20 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <YmGdneGQU4jX4wujXTWcow@gwi.net>
Source record: 32948

I have six, 6146, NOS, RCA, Same date code, original boxes. These are not
the "A" or the "B" Series
$18.00/each or $33.00/pair, plus shiping.
Regards
Gary...WZ1M

# 2626. Re: Miltitary ARC-5 Radio Collectors!.... don't miss this one !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 14:26:36 UTC
From: "Bill, W7TI" <jamspam@upyours.now>
Message-ID: <Xns935A4BB82C8E5pookster@216.168.3.50>
Source record: 32949
Cross-posted to: alt.military.collecting,rec.radio.amateur.boatanchors,rec.radio.swap

"Ron N8LMT" <n8lmt@arrl.net> wrote in news:3e94f78a_4@newsfeed:

> no reserve..... starting at $9.99.....
>

---

Item long ago passed the $9.99 level.

--
Bill, W7TI

# 2627. WTB: Swan 350 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 16:11:41 UTC
From: log1nmy1@aol.com
Message-ID: <20030411121141.29970.00000564@mb-fs.aol.com>
Source record: 32950

Looking for the r.f. gain pot with switch. This is a 10k pot
with pull off/on switch.

Thanks for the reed,

Jim Roseman w9ud
Moline, IL

## 2628. Viking Ranger with a sartori 6AU6 vfo tube??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-11 22:47:15 UTC
From: k8bvj@aol.com
Message-ID: <20030411184715.01698.00000822@mb-fk.aol.com>
Source record: 32951

Can anyone highlight me on these solid state 6AU6 tubes??
I bought a Ranger that has one in it. I dont understand why its called solid state...it's about the same size as a regular 6AU6 tube?????

I dont dare change back to a regular 6AU6 tube becuz the circuit doesnt have that screen resistor or the OA2 regulator tube.

I sure like to hear from someone that can tell me the correct pin readout on these Sartori 6AU6 tubes....do they have filiments or what??

tnx Jack K8BVJ k8bvj@arrl.net

# 2629. Re: Viking Ranger with a sartori 6AU6 vfo tube??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 00:13:13 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3E975A19.D046D856@verizon.net>
Source record: 32952

The Sartori solid state tube replacements for the Drake line,
and the Tubester solid state tube replacements for the Collins S/Line
were based on high voltage FET's. They are intended to replace
the tubes in a particular circuit. It should be possible
to replace the original tube. The pin-outs are the same.

In a Ranger, a common mod is to move the location of the voltage
regulator tube and associated dropping resistor out of the VFO
encloseure,
to reduce heat-induced drift. Your Ranger may have
a power Zener diode feeding the screen voltage for the VFO tube.

73,
Ed
>
> I don't dare change back to a regular 6AU6 tube becuz the circuit doesn't have
> that screen resistor or the OA2 regulator tube.
>
> I sure like to hear from someone that can tell me the correct pin readout on
> these Sartori 6AU6 tubes....do they have filiments or what??
>
>

## 2630. FS:Drake DC-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 01:20:50 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3e976a1c$1@news.uplogon>
Source record: 32953

i have a Drake DC-3,power supply,,in good condition,,
got this in a trade,,represented as working,,but i have no use for it..
i have just the power supply,,no manual,

best offer

Monte K9DZD

k9dzd@uplogon.com

# 2631. Re: Viking Ranger with a sartori 6AU6 vfo tube??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 01:32:58 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87r888fqk5.fld@barrow.com>
Source record: 32954

k8bvj@aol.com (K8bvj) wrote:
>Can anyone highlight me on these solid state 6AU6 tubes??
>I bought a Ranger that has one in it. I dont understand why its called solid
>state...it's about the same size as a regular 6AU6 tube?????
>
>I dont dare change back to a regular 6AU6 tube becuz the circuit doesnt have
>that screen resistor or the OA2 regulator tube.
>
>I sure like to hear from someone that can tell me the correct pin readout on
>these Sartori 6AU6 tubes....do they have filiments or what??

Is that labeled as a "SAU6"? That would be one of Howard
Sartori's tubesters. They are solid state replacements for
vacuum tubes. A number of models (such as SBA6, SEJ7, and SBE6)
were made.

Teledyne's Fetrons were another attempt at directly replacing
tubes with transistors. These were originally used mostly
in the telephone industry, but since 12AX7's and 12AU7's were
also popular in the audio business, they ended up in a lot
of guitar amplifiers too!

If you want to actually use the Ranger, you are probably best
off to leave the tubester in it! Less heat, no microphonics, no
hum, and it will likely last forever. If you want to restore
the rig to be a collectors item... find the parts and send me
the tubester.

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

## 2632. Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 04:53:09 UTC
From: N4DKD <bwingard@bellsouth.net>
Message-ID: <v9evj83464oca2@corp.supernews.com>
Source record: 32955

Before I replace the transfomer in my Ranger1 and make it nonstandard. I thought I would see if anyone had a ranger power transformer that thay would want to part with. It is the ranger 1 with the bias taps.

Thanks

Brian

## 2633. Hickcok 539B 6E5 settings?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 05:08:23 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <1o7f9v4kj61mjomn3t8k5d0rhdphb8io4j@4ax.com>
Source record: 32958

Anybody have those? Can't find my supplement booklet.

Thanks,

Phil

# 2634. FA: 11 3" QUALITY PANEL METERS- VINTAGE 40s-60s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 06:42:16 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e9799d8.0@paperboy.c4.net>
Source record: 32956

Lots of pictures with descriptions,microamp meters, RF amps meter ,vdc meters, MIlliamp meters and more.
Don, WA1TVH dpelrine@c4.net

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25411&item=2522894049&rd=1

# 2635. Re: FA VINTAGE GENERAL RADIO VARIAC MODEL 200B 1 AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 06:56:11 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e979d1b.0@paperboy.c4.net>
Source record: 32957

Excellent condition encased in aluminum-original variac and dial with on/off toggle switch.
Don WA1TVH dpelrine@c4net

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4665&item=2522888406&rd=1

# 2636. Re: Knight Kit Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 14:16:33 UTC
From: Bradley Stone <nb9mNOSPAM@reliable-net.net>
Message-ID: <v9g7rl4c3rpof8@corp.supernews.com>
Source record: 32959

Hey Ed:
The problem is, indeed, in the audio stage (AFTER the volume control).
Start gently tapping around with an insulated screwdriver handle. Suspect
grounds and poor solder joints FIRST (including the volume control pot
itself.) Most of these kinds of failures are intermittant; tapping around
can work wonders in finding the source of the problem.

The audio tube itself can be the problem. Disk capacitors would be last on
the list of troublemakers for this problem.

CUL
Brad, NB9M

"Edward Lewis" <kq6dx@pacbell.net> wrote in message
news:njt89voggmbvaekjgtm3g0osnf1d581r8o@4ax.com...
> I have a Knight Kit star roamer that has a loud squeal that is not
> controlled by the volume control. it is loud with the volume turned
> all the way down. I have already replaced all the electrolytic caps
> and checked the wiring against the diagram every thing seems ok, so I
> guess the problem might be a bad disk capacitor. What stage would this
> problem most likely occur in? The converter, IF amp, Audio amp or the
> Audio output.
> Edward Lewis KQ6DX
> kq6dx@pacbell.net

# 2637. FS: TMC 8-port Receiver Multicoupler

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 15:43:34 UTC
From: Walt Novinger <wnovinger@nc.rr.com>
Message-ID: <GuWla.12023$RE3.826918@twister.southeast.rr.com>
Source record: 32960
Cross-posted to: rec.radio.shortwave,rec.radio.swap,triangle.radio,rec.radio.amateur.boatanchors

This is a solid-state receiver coupler from the '70-'80s by my guess. It uses discrete components (no ICs) and, in typical TMC fashion, is built like a tank. Works 100% on HF; don't know high frequency limit. Has 1 BNC in and 8 BNC out. Model AMC23/50, serial number 2268. Made by TMC(Canada) Ltd. 110VAC. Line cord jacket is torn at strain relief, but the wires inside are fine; I would replace it. US$80 delivered lower 48; happy to ship anywhere else for actual shipping costs. Call 919.846.6117 or email to discuss.
--
Walt Novinger
Raleigh, NC USA

Drake R8B, Ten Tec RX-320

## 2638. HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 18:48:32 UTC
From: Joe <josuha1954@yahoo.com>
Message-ID: <v9govh7eih1n37@corp.supernews.com>
Source record: 32961

Hi..
Does anybody know a source for the can caps for the Heathkit HP-23?
They are 125 UF @ 500 volts..I need four.
Or have any suggestions to substitute..thanks..

## 2639. Re: HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 20:12:25 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E987329.9BC58275@erols.com>
Source record: 32962

Try Mouser. They have 450v types that will work just fine. They're a lot smaller, so you'll have to sort that out. Regards de K3HVG

Joe wrote:

> Hi..
> Does anybody know a source for the can caps for the Heathkit HP-23?
> They are 125 UF @ 500 volts..I need four.
> Or have any suggestions to substitute..thanks..

# 2640. Re: HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-12 23:22:46 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b7a7a3$ns1$1@bob.news.rcn.net>
Source record: 32963

Hi Joe,

How do you know they need replacing? Are they
blown up, or are you just in the renewal mood? ;-)

The reason I ask, is caps like these generally reform
very nicely. Easiest way of performing that feat with
an HP-23 is to put a 20W light bulb in series with the input
cord, and let the power supply work things out, unloaded.
In about an hour, the light bulb should be dimmed, and the caps
should be as good as new, that is if they weren't already ruined.

-Chuck, WA3UQV

Joe wrote:
> Hi..
> Does anybody know a source for the can caps for the Heathkit HP-23?
> They are 125 UF @ 500 volts..I need four.
> Or have any suggestions to substitute..thanks..
>
>

# 2641. FS: Drake 4-LF Low Frequency Converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 01:29:46 UTC
From: "G.Balinski" <Nospam@nospam.com>
Message-ID: <e43ma.457941$S_4.517233@rwcrnsc53>
Source record: 32964
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale (prior to Ebay): Drake 4-LF Low Frequency Converter. This is the rare accessory that allow low frequency coverage on the Drake receivers.

The unit is complete with original information sheet. The 4-LF is in very good condition. No oxidation on the traces. The info sheet is stained.

The unit is assumed to be working but has ** not ** been tested. I should be able to send photos soon if required.

Asking $525.00, OBRO, or will trade the 4-LF +/- cash for a mint (non smoker) FT-817.

Feel free to email with questions and/or offers.

73, Gene K1NR

k1nr@arrl.net

# 2642. Re: info: Central Electronics Users Group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 02:40:44 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <tjih9vs3lvmbuhrg9a08qq732vfp4vvtv8@4ax.com>
Source record: 32965

On Wed, 09 Apr 2003 16:47:51 GMT, "Bob Rinaldi" <w1cny@attbi.com>
wrote:

>Is there such a group?
>Bob
>W1CNY

Yes, there sure is. You can subscribe by going to
http://mailman.qth.net/mailman/listinfo and choose
Central-Electronics.

Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

# 2643. Re: HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 04:55:35 UTC
From: Joe <josuha1954@yahoo.com>
Message-ID: <v9hsiq4udptebb@corp.supernews.com>
Source record: 32966

Hi..
Two of the 100 ohm 2 watt resistors appeared to have over heated in the
power supply...blew two other resistors and a mylar cap in the radio
also..no bias or output...

"Chuck Harris" <cfharris@erols.com> wrote in message
news:b7a7a3$ns1$1@bob.news.rcn.net...
> Hi Joe,
>
> How do you know they need replacing? Are they
> blown up, or are you just in the renewal mood? ;-)
>
> The reason I ask, is caps like these generally reform
> very nicely. Easiest way of performing that feat with
> an HP-23 is to put a 20W light bulb in series with the input
> cord, and let the power supply work things out, unloaded.
> In about an hour, the light bulb should be dimmed, and the caps
> should be as good as new, that is if they weren't already ruined.
>
> -Chuck, WA3UQV
>
> Joe wrote:
> > Hi..
> > Does anybody know a source for the can caps for the Heathkit HP-23?
> > They are 125 UF @ 500 volts..I need four.
> > Or have any suggestions to substitute..thanks..
> >
> >
>

# 2644. Dial for HW-16`

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 09:37:42 UTC
From: Don <don-com1@attbi.com>
Message-ID: <Gdama.440268$F1.63721@sccrnsc04>
Source record: 32967

WANTED:

Plastic dial for HW-16.

My dial is warped and will not turn properly thought it's range. I'm looking for a dial in good condition that is not brittle and is completely flat bends.

If you can help pse contact me.

Don W6PJJ
Sacramento, CA

# 2645. GE Orion's Dual Band Package

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 09:47:35 UTC
From: Don <don-com1@attbi.com>
Message-ID: <Xmama.438803$3D1.234050@sccrnsc01>
Source record: 32968

GE ORION DUAL BAND PACKAGE. LB 42-50MHz and 450-470MHz

This is a dual-band package with single control head. Units are capable of being monitored simultaneously in the RX mode and will Transmit and Receive on the selected band. RX audio is summed into a single speaker.

These units are in Excellent Condition and should be very valuable to serious parties.

If interested contact.

Don, Sacramento, CA

# 2646. FS: GE SUITCASE PROGRAMMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 09:55:05 UTC
From: Don <don-com1@attbi.com>
Message-ID: <Ytama.439325$L1.125162@sccrnsc02>
Source record: 32969

FS:

Ideal for service shops who still have a need to program older GE Mobile Radio Units.

TWO GE Suitcase programmers, with printers and interface modules. Complete with most PROM packages for units common in the 80's and 90's. Delta, RANGR, MPX, MPS, MPD, Phoenix PLS, These units come with power supplies, PROM Modules and some cables.

Both units will sell as a package not separate for $250.00 dollars. Shipping not included but will ship CONUS.

Contact Don.

Sacramento, CA

# 2647. FS Drake R4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 11:07:54 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b7bfc5$jgq$1@slb0.atl.mindspring.net>
Source record: 32970

R4B receiver works good, looks good, front panel very clean.
Electrolytic caps have been replaced, and it comes with many optional
crystals for shortwave, seems to be sensitive since I'm able to receive many
stations using a random 30' wire.
Asking $200.

Gil N2WJW

# 2648. FS Shure 444 wired for Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 11:34:02 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b7bgt0$rsg$1@slb6.atl.mindspring.net>
Source record: 32971

Shure mic 444 with Drake plug working and in good condition.

Will ship it for $50.

Gil

# 2649. Re: HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 12:33:54 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b7bllh$6un$1@bob.news.rcn.net>
Source record: 32972

Hi Josuha,

I guess the radio didn't hit the trash after all! There are no
100 ohm 2 W resistors in the HP-23 power supply, but there are
5, 100K 2 W resistors that are used as bleeders to help keep
you from killing yourself from charged caps when the power is turned
off.

What kind of test equipment to you have access to? If you have a
voltmeter that is capable of safely measuring 1KV, you can troubleshoot
this supply.

First, unplug the supply from the radio, and the powerline. Attach
a cliplead between pins 9 and 10 on the 11 pin socket on the chassis
of the power supply. Flip the supply's on/off switch to off.

Now, plug in the supply, and flip the on/off switch to on. What
happens? If no smoke, or loud humming, measure the voltage across each
C1 and C2. (they should have a pair of 100K resistors across their
terminals. They should have about 400VDC across them. If the voltage
is not 400V +/- 25V, turn things off.

If the above is ok, then we should check the Receiver supply, pin 3
of the power plug for 300V.

Then, pin 1 of the power plug for -150V.

If you get these voltages, your supply is probably ok. Turn power
off, and check the cardboard covers of the caps for warmth. They
should be room temperature.

-Chuck

A schematic of the powersupply, and the radio can be found on line
at www.bama.com

Joe wrote:
> Hi..
> Two of the 100 ohm 2 watt resistors appeared to have over heated in the
> power supply...blew two other resistors and a mylar cap in the radio
> also..no bias or output...
>
> "Chuck Harris" <cfharris@erols.com> wrote in message
> news:b7a7a3$ns1$1@bob.news.rcn.net...
>
>>Hi Joe,
>>

>>How do you know they need replacing? Are they
>>blown up, or are you just in the renewal mood? ;-)
>>
>>The reason I ask, is caps like these generally reform
>>very nicely. Easiest way of performing that feat with
>>an HP-23 is to put a 20W light bulb in series with the input
>>cord, and let the power supply work things out, unloaded.
>>In about an hour, the light bulb should be dimmed, and the caps
>>should be as good as new, that is if they weren't already ruined.
>>
>>-Chuck, WA3UQV
>>
>>Joe wrote:
>>
>>>Hi..
>>> Does anybody know a source for the can caps for the Heathkit HP-23?
>>>They are 125 UF @ 500 volts..I need four.
>>>Or have any suggestions to substitute..thanks..
>>>
>>>
>>
>
>

# 2650. Heath Universal Supply for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 12:39:09 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <NTcma.21703$ey1.1906048@newsread1.prod.itd.earthlink.net>
Source record: 32973

From a friends estate.
This supply looks like the size of a HP-23 supply, and has the typical
supply voltages output for B+, screen and etc.
The widow would like 40 for this.
Let me know and I will pass your name along.

--
Best Regards, Frank, KG9H

Frank Krozel, Technical Representative,
Electronic Instrument Associates - Central, Inc.
Website: http://www.electronicinstrument.com
Voice: 630.924.1600 Fax: 630.924.1668
Cellular: 630.890.5421 Home: 630.653.9090
Serving the Midwest with Electrical Engineers since 1971

# 2651. Re: Knight Kit Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 13:36:43 UTC
From: ezela57383@aol.com
Message-ID: <20030413093643.08922.00000607@mb-fw.aol.com>
Source record: 32974

If I recall, you mentioned that the volume control had no effect. That leaves you 3 stages of audio amplification (two tubes) that you need to check - V3A, V3B and V4. Replace each of these tubes first, and if there is no affect, start checking voltages in these stages.

# 2652. WTB Collins Pointer knob and P.A. Tuning knob for KWM-2A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 13:43:50 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0304130543.11c79014@posting.google.com>
Source record: 32975

I need one pointer knob and one P.A. Tuning knob for my KWM-2A I'm restoring for my nostalgia station setup. I have pictures if you need them. Also a source of Collins Gray for the cabinet. I have checked several Collins sites and don't need a whole set like they are selling.
Thanks and 73,
Ed K4GJ Please e-mail direct.

# 2653. Re: HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 14:32:45 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b7bskb$o45$1@bob.news.rcn.net>
Source record: 32977

Chuck Harris wrote:
>
> A schematic of the powersupply, and the radio can be found on line
> at www.bama.com
>

Whoops! http://bama.sbc.edu

# 2654. ISO quiet muffing fan info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 14:34:05 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3e997551.158942817@news.usfamily.net>
Source record: 32976

Hi,

What reccomendations do you have for a replacement 120 VAC muffin 4 inch fan (3.75 inch center to center mounting holes) for my Clipperton L amp?

I seek something that is quiet!

Please reply by email.

Thanks, Bob

# 2655. Re: HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 15:10:01 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <pcvi9v462u6g19ir952ssqlrr4og2t59b9@4ax.com>
Source record: 32979

On Sun, 13 Apr 2003 10:32:45 -0400, Chuck Harris <cfharris@erols.com>
wrote:

>
>
>Chuck Harris wrote:
>>
>> A schematic of the powersupply, and the radio can be found on line
>> at www.bama.com
>>
>
>
>Whoops! http://bama.sbc.edu

You mean I can't get a free schematic with every Bama pie? ;-)

-fb-

# 2656. FS Drake TX4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 15:12:12 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b7bto0$ua3$1@slb5.atl.mindspring.net>
Source record: 32978

In nice shape some missing but replaced knobs, will ship it for $200. or best offer

Email me if interested for more details

gil.....n2wjw

## 2657. HQ-100 with a bad hum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 18:45:47 UTC
From: JerryJ <nobody@nowhere.com>
Message-ID: <ufima.442518$3D1.237477@sccrnsc01>
Source record: 32980

I have a rebuilt Hammarlund HQ-100 that has developed a very loud hum. I replaced the 12AX7 tube (with a 12AU7, all I had) but it did not fix it.

The filter capacitor has been recently replaced, otherwise I would suspect it.

Any ideas?

# 2658. FS: Swan, Heathkit, Morrow, Eico, Knight Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 19:57:17 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3E99BD9F.2F026256@teleport.com>
Source record: 32981
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: The following Original (NOT a copy) BA Manuals:

1. SWAN "Cygnet" Model 270 Operation and Maintenance Manual - $10

2. Morrow model MB-560 Transmitter Instruction Manual - $10

3. EICO 717 Electronic Keyer Big fold-out Assembly Diagrams (not a manual) - $3

4. Knight-kit P2/SWR Power Meter Assembly Manual - $2

5. Heathkit Handitester Kit, model M-1 - $1

6. Heathkit HA-14 HF Linear Amplifier Assembly Manual - $10

Then, a couple of Copied Manuals:

1. SWAN model 250C 6-Meter Transceiver, power supplies, WM-6200 Wattmeter - $2 all.

2. National NCX-3 Transceiver, NCX-A and NCX-D Power Supplies - $3 all.

Prices do not include USPS postage.

# 2659. Re: HP-23 caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 19:57:50 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b7cflt$9t9$1@bob.news.rcn.net>
Source record: 32982

funkbastler wrote:
> On Sun, 13 Apr 2003 10:32:45 -0400, Chuck Harris <cfharris@erols.com>
> wrote:
>
>
>>
>>Chuck Harris wrote:
>>
>>>A schematic of the powersupply, and the radio can be found on line
>>>at www.bama.com
>>>
>>
>>
>>Whoops! http://bama.sbc.edu
>
>
> You mean I can't get a free schematic with every Bama pie? ;-)

You can only try!

-Chuck
>
> -fb-
>

# 2660. WTB: YAESU FTDX400 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 20:11:31 UTC
From: Jan Lindstrom <declind@sympatico.ca>
Message-ID: <Avjma.270$KH1.82443@news20.bellglobal.com>
Source record: 32983

I need a copy . Also a copy for the FV401 remote vfo.
JAN
VE2JL

# 2661. FS Drake T4XC...correction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 21:52:38 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b7cl4o$fsk$1@slb9.atl.mindspring.net>
Source record: 32984

In nice shape one missing knob, will ship it for $200. or
best offer

Email me if interested for more details

gil.....n2wjw

# 2662. FS: BIRD wattmeter bottom rubber feet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 22:10:03 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <%elma.473305$sf5.797004@rwcrnsc52.ops.asp.att.net>
Source record: 32985
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Set of FOUR brand new, GENUINE rubber feet from BIRD for the BIRD wattmeters
like 43, 4431, 4304, 4308, 4410, etc.
Replace those missing or damaged feet you have now.

These are the actual rubber feet made by BIRD for these meters.
These feet fit (press in fit) on the bottom of the meter case.

See http://radiodan.com/bird/images/birdfeet.jpg

$5 per set of four including shipping to any USA address. (I can ship
anywhere in the world at additional cost)
PayPal, Cash, Checks, Money Orders

We buy BIRD
We sell new and used BIRD

73, Dan W7RF
www.radiodan.com
RFpower@radiodan.com

## 2663. WTB- Realistic DX-160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-13 22:13:00 UTC
From: sir@oblivion.org
Message-ID: <r9lma.32384$ji4.21240@fe03.atl2.webusenet.com>
Source record: 32986

Top dollar paid for a mint DX-160 for autistic son who saw one at a swap and really wants one. Missed my chance to purchase the unit and wish to introduce my son to the world of communication. Reply via email to craig@halbertassociates.com

# 2664. Xtals for SB300

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 01:17:27 UTC
From: junque2@starband.net
Message-ID: <5651f6e2.0304131717.5c6cdb6f@posting.google.com>
Source record: 32987

Am looking for the BFO crystals for a Heathkit SB300. These crystals
are:
3393.6 KHz and 3396.4 KHz. Anyone have a couple of extras lying
around? Or know where I might purchase some?

# 2665. Re: Drake 4-LF Low Frequency Converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 02:34:23 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <v9k7hjgvbaq74f@corp.supernews.com>
Source record: 32988
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Please send me more info and a photo..
tnx
hank wd5jfr
"G.Balinski" <Nospam@nospam.com> wrote in message
news:e43ma.457941$S_4.517233@rwcrnsc53...
> For Sale (prior to Ebay): Drake 4-LF Low Frequency Converter. This is the
> rare accessory that allow low frequency coverage on the Drake receivers.
>
> The unit is complete with original information sheet. The 4-LF is in very
> good condition. No oxidation on the traces. The info sheet is stained.
>
> The unit is assumed to be working but has ** not ** been tested. I should
> be able to send photos soon if required.
>
> Asking $525.00, OBRO, or will trade the 4-LF +/- cash for a mint (non
> smoker) FT-817.
>
> Feel free to email with questions and/or offers.
>
> 73, Gene K1NR
>
> k1nr@arrl.net
>
>
>
>

# 2666. WTB: Gonset G-76 Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 03:24:27 UTC
From: log1nmy1@aol.com
Message-ID: <20030413232427.28448.00000612@mb-fl.aol.com>
Source record: 32989

Anybody got a G-76 schematic a person can actually read?

Jim Roseman w9ud
Moline, IL en41

# 2667. Re: FS: BIRD wattmeter bottom rubber feet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 03:28:17 UTC
From: cheesecutter@webhideout.com
Message-ID: <fef386d5.0304131928.7ee6bb5b@posting.google.com>
Source record: 32990
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

"Radiodan W7RF" <RFpower@radiodan.com> wrote in message
news:<%elma.473305$sf5.797004@rwcrnsc52.ops.asp.att.net>...
> Set of FOUR brand new, GENUINE rubber feet from BIRD for the BIRD wattmeters
> like 43, 4431, 4304, 4308, 4410, etc.
> Replace those missing or damaged feet you have now.
>
> These are the actual rubber feet made by BIRD for these meters.
> These feet fit (press in fit) on the bottom of the meter case.
>
> See http://radiodan.com/bird/images/birdfeet.jpg
>
> $5 per set of four including shipping to any USA address. (I can ship
> anywhere in the world at additional cost)
> PayPal, Cash, Checks, Money Orders
>
> We buy BIRD
> We sell new and used BIRD
>
> 73, Dan W7RF
> www.radiodan.com
> RFpower@radiodan.com

radio dan......did you know that 'professor' has been bad mouthing
your amps.??? just thought you ought to know......cause he is a radio
expert, don't ya know..........

# 2668. Heathkit SB-303 problem - Please Help !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 03:54:23 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0304131954.21649b4f@posting.google.com>
Source record: 32991

Hi,

I am desperately reaching out for help on my recently acquired Heathkit SB-303. First of all, Thanks in advance for reading my posting... I've just bought a dead SB-303 a couple of days ago. Acutally the seller said it is working with a bit of hum but when I switched it on at home, there is absolutely no sound and no s-meter movement... But the lights (main tunning and s-meter) are on. I don't have much knowledge on electronics but curiosity forced me to open the cabinet and troubleshoot, hoping that it is a simple fix. I noticed that despite its age the circuit is modularized by a series of boards. Using my common sense and logical thinking I started with power supply board, checking enough voltage/power is fed to each board. I measured the voltage using my multimeter on the rear board (power supply, BFO, Calibrator, Circuit board). There are two sets of 6 soldering pins (each pin with a label) on this board and I am getting the following voltage readings:

The right 6 pins set:
(label=actual voltage measured)
AC= 53.6V AC
-10 = -10.5 V DC(Green line)
+35 = +25.5 V DC(Red line)

The left pins set starting with 35 kHz & 100 kHz:
(label=actual voltage measured)
-10 = no voltage (yellow line)
+15 = no voltage (orange line)

Obviously, I suspect that this is the source of the problem - no voltage(power) being fed to/from this section (orange and yello lines) of the board and therefore the rest of the circuit is affected ? I measure the orange line anywhere and there is no voltage. Any idea ? Anyone with the same experience ? Thanks again and I would be grateful to anyone with any repair suggestions/instructions... I just keep thinking that someone out there had exactly the same problem and knows the answer.

Peter,

# 2669. WTB: Drake 2-A front panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 04:53:34 UTC
From: --Bill-- <exray@!&#65533;4caribe.net>
Message-ID: <v9kfh11pg2uf13@corp.supernews.com>
Source record: 32992
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Looking for a front panel for a Drake 2-A in decent condition. Anybody
parting one out?

TIA,
Bill WX4A
exray at caribe.net

# 2670. Re: FS: BIRD wattmeter bottom rubber feet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 05:06:45 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <FIrma.476476$sf5.801710@rwcrnsc52.ops.asp.att.net>
Source record: 32993
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Thanks for the tip, but because I am very visible on the web, there are always the guys who have nothing better to do with their lives but to badmouth someone.

It comes with the territory, I just ignore them!

73, Dan W7RF

"chessecutter" <cheesecutter@webhideout.com> wrote in message news:fef386d5.0304131928.7ee6bb5b@posting.google.com...
> "Radiodan W7RF" <RFpower@radiodan.com> wrote in message news:<%elma.473305$sf5.797004@rwcrnsc52.ops.asp.att.net>...
> > Set of FOUR brand new, GENUINE rubber feet from BIRD for the BIRD wattmeters
> > like 43, 4431, 4304, 4308, 4410, etc.
> > Replace those missing or damaged feet you have now.
> >
> > These are the actual rubber feet made by BIRD for these meters.
> > These feet fit (press in fit) on the bottom of the meter case.
> >
> > See http://radiodan.com/bird/images/birdfeet.jpg
> >
> > $5 per set of four including shipping to any USA address. (I can ship
> > anywhere in the world at additional cost)
> > PayPal, Cash, Checks, Money Orders
> >
> > We buy BIRD
> > We sell new and used BIRD
> >
> > 73, Dan W7RF
> > www.radiodan.com
> > RFpower@radiodan.com
>
>
> radio dan......did you know that 'professor' has been bad mouthing
> your amps.??? just thought you ought to know......cause he is a radio
> expert, don't ya know...........

# 2671. WTB working or not tube receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 10:45:58 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0304140245.77201dfa@posting.google.com>
Source record: 32894

Looking for a project tube receiver that might be collecting dust in
someones basement or closet, please email me with details, thanks and
god bless

gip11@yahoo.com

# 2672. FS: 585 Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 12:22:58 UTC
From: "S.A.W" <k1byd@home.com>
Message-ID: <sIqdnb2-EelDOgejXTWcrg@comcast.com>
Source record: 32895

For sale Tektronics 585 Scope in good looking condition and works ok.....
Any reasonable offer takes it .......
Buyer must pay for shipping or buyer may pick up Scope...
I will deliver within 30 miles of my location...
If you would like more info or see a picture of the scope E-Mail me ....
Hamstuff@comcast.net

# 2673. WANTED: Johnson Navigator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 13:00:51 UTC
From: k5dh@raytheon.com
Message-ID: <7iyma.285$35.1119@dfw-service2.ext.raytheon.com>
Source record: 32896
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a Johnson Navigator c.w. transmitter.
I'd prefer to buy one that looks good and works
well, rather than a fixer-upper (I have enough ham
radio projects already!) but I will consider all.
Whatcha got?

73,
Dean K5DH

# 2674. Re: Heathkit SB-303 problem - Fixed !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 13:22:28 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0304140522.d1a835d@posting.google.com>
Source record: 32897

It was the loose board which was not making contact with the pins.
I pushed the board from the bottom and now I am getting the voltage readings,
and everything works fine ! Thanks again.

# 2675. FS: National HRO-SR Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 17:37:29 UTC
From: jonweiner@aol.com
Message-ID: <20030414133729.08514.00001176@mb-fq.aol.com>
Source record: 32898

I have for sale an excellent condition early National HRO-SR receiver. Includes National HRO-SR receiver, four coil sets, original wooden coil box, matching National doghouse power supply, and copy of the original manual. Price $475. Please reply to my e-mail address, not the list.

Jon

# 2676. WTB: dow key TR Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 19:12:40 UTC
From: Hillbilly3302 <*******davesradio@alltel.net**********>
Message-ID: <IKDma.8368$Dd4.2902254@news.alltel.net>
Source record: 32899

110 volt version

dave
K5DRC

# 2677. Testing 6SG7s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 19:45:11 UTC
From: Bob Harrison <bob.harrison@unisys.com>
Message-ID: <b7f347$o4m$1@si05.rsvl.unisys.com>
Source record: 32900

The two 6SG7's in my Hallicrafter SX-99 when tested on a Heathkit Tube
tester registered in the yellow range, which is not good but not bad either.

Does the 6SG7 tube always test in the yellow range on other testers?

TIA

# 2678. The Philco Repair Bench has MOVED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-14 23:43:25 UTC
From: caschwark@aol.com-nixit
Message-ID: <20030414194325.01450.00000680@mb-fa.aol.com>
Source record: 32901

Effective Immediately!

The PHILCO REPAIR BENCH website has MOVED
to its NEW HOME at:

www.philcorepairbench.com

* New Look

* Easier Navigation

* Better Searching

* Added Features

* Updated Information

Please change your browser bookmarks and webpage links accordingly.

Chuck Schwark
The NEW Philco Repair Bench

Chuck Schwark, Chicago, IL
Member ARCI, AWA, HTML Writers Guild
www.philcorepairbench.com
NEW Home of the PHILCO REPAIR BENCH

# 2679. Old BC and SW Zenith radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 01:00:20 UTC
From: oceanradio@aol.com
Message-ID: <20030414210020.20222.00001019@mb-fu.aol.com>
Source record: 32902

I met an old old Zenith radio over the weekend, one I'd have guessed came from the 30's but there was a reference inside on the chassis to Television so maybe it was later. Anyway, all the tubes were removed so I couldn't begin to troubleshoot it. I didn't find anything showing the tube types by socket. Anybody got a lead on where I could find a list of tubes or schematic for a very old Zenith?
I found the number 54628463 on a plate on the chassis.
Tnx,
John K4XC

# 2680. Re: Old BC and SW Zenith radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 01:13:49 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <v9mn0tooplnp4e@corp.supernews.com>
Source record: 32903

OCEANRADIO wrote:
> I met an old old Zenith radio over the weekend, one I'd have guessed came from
> the 30's but there was a reference inside on the chassis to Television so maybe
> it was later. Anyway, all the tubes were removed so I couldn't begin to
> troubleshoot it. I didn't find anything showing the tube types by socket.
> Anybody got a lead on where I could find a list of tubes or schematic for a
> very old Zenith?
> I found the number 54628463 on a plate on the chassis.
> Tnx,
> John K4XC

Go to the Oracle and find the model number:
http://www.oldradios.com/reference/zenith.htm

Then go to Nostalgia Air for the schematic:
http://www.nostalgiaair.org

They've been having some problems in the last day or two so be patient.

Then go to:
http://www.antiqueradio.org/begin.htm
and read about replacing the paper caps so you don't burn it up trying
to apply power. Remember this is domestic gear, not ham or commercial.

And feel welcome to the rec.antiques.radio+phono group for additional info.

Regards,
Bill WX4A

# 2681. Looking for BC-1335 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 01:14:52 UTC
From: SCR300 <scr300@comcast.net>
Message-ID: <0gydnUoEb-qEwAajXTWcoQ@comcast.com>
Source record: 32904

Let me know if you have this, thanks!

# 2682. Need SB401 Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 03:18:47 UTC
From: Linda Roland <lroland@worldnet.att.net>
Message-ID: <rSKma.60812$ja4.4011067@bgtnsc05-news.ops.worldnet.att.net>
Source record: 32905

I aquired a Heath SB401 which appears to be repairable but the tuning dial is shattered. The dial looks identical to the one on my SB300 so I suspect anything from the SB series would work. Thanks for looking.
John
WB7SWB

# 2683. Re: BIRD wattmeter bottom rubber feet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 04:52:53 UTC
From: George Kinzer <horseflygk@worldnet.att.net>
Message-ID: <FeMma.29089$cO3.2157277@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32908
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

send me five dollars, ill send you eight feet...get a glue gun, make your
own, $1.00 at dollar store. so what it aint black?
--

Those who want to be successful, will find a way,
those that don't, will find an excuse!

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.470 / Virus Database: 268 - Release Date: 4/8/03

# 2684. Re: FA: 150 CRYSTALS+20 HOLDERS-VINTAGE 50s&60s-EXCELLENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 05:31:18 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e9b7dc0.0@paperboy.c4.net>
Source record: 32906

150 CRYSTALS+20 HOLDERS-VINTAGE 50s&60s-EXCELLENT
Thanks, Don WA1TVH
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2523516304&ssPageName=ADME:B:LC:US:1

# 2685. FA:11 VINTAGE 3" PANEL METERS-MICROAMPS,MILLIAMPS,VDC,RF AMPS ETC.-EXCELLENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 06:05:32 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3e9b85c6.0@paperboy.c4.net>
Source record: 32907

11 VINTAGE 3" PANEL METERS-MICROAMPS,MILLIAMPS,VDC,RF AMPS ETC.-EXCELLENT
Thanks, Don WA1TVH
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25411&item=2522894049&rd=1

# 2686. WTB: 101 Ways to Use Your Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 13:10:18 UTC
From: ardujenski@aol.com
Message-ID: <20030415091018.01488.00000830@mb-fa.aol.com>
Source record: 32909

Wanted:101 Ways to Use Your Oscilloscope
Alan KB7MBI
Woodinville, WA

# 2687. FS: Seco Grid Circuit Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 15:31:10 UTC
From: log1nmy1@aol.com
Message-ID: <20030415113110.27647.00000695@mb-fp.aol.com>
Source record: 32910

Model GCT-5 in good shape for $38.00. Packed well
and shipped to your conus door.

Jim Roseman w9ud
Moline, IL

# 2688. FS: Heathkit Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 15:41:05 UTC
From: log1nmy1@aol.com
Message-ID: <20030415114105.27647.00000696@mb-fp.aol.com>
Source record: 32911

Color Bar and Dot Generator Model IG-28 $19.00 shipped.
Laboratory Oscilloscope Model O-12 $17.00 shipped.

These are both assembly manuals and in good shape.
Shipped post paid to your conus door.

Jim Roseman w9ud
Moline, IL

# 2689. ** FLEA at MIT ** Sunday April 20th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 16:51:14 UTC
From: w1gsl@mit.edu
Message-ID: <3e9c3882$0$3937$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 32912
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday.... The seasons first...

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday April 20th 2003
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2003 Rates

SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2003 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 2690. Re: Old BC and SW Zenith radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 18:38:54 UTC
From: michael white <mwhite@mitre.org>
Message-ID: <3E9C51BD.4087D62E@mitre.org>
Source record: 32913

It was common for radios in the 1930s to have "television" outputs; for a mechanical tv receiver! You attached your spinning disk receiver to that port, and watched the "telecasts" that took place throughout the 1930s, and even in the late 20s. Best of luck restoring your receiver.

Mike

OCEANRADIO wrote:

> I met an old old Zenith radio over the weekend, one I'd have guessed came from
> the 30's but there was a reference inside on the chassis to Television so maybe
> it was later. Anyway, all the tubes were removed so I couldn't begin to
> troubleshoot it. I didn't find anything showing the tube types by socket.
> Anybody got a lead on where I could find a list of tubes or schematic for a
> very old Zenith?
> I found the number 54628463 on a plate on the chassis.
> Tnx,
> John K4XC

# 2691. WTB:Inexpensive MFJ Antenna Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 19:46:37 UTC
From: SWL <radiovintage@hotmail.com>
Message-ID: <xkZma.24740$ey1.2230025@newsread1.prod.itd.earthlink.net>
Source record: 32914
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Disabled on fixed income looking for an MFJ antenna analyzer.Please state
price and condition.
Thanks !!

# 2692. Re: Need SB401 Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 19:48:45 UTC
From: junque2@starband.net
Message-ID: <5651f6e2.0304151148.7d28957d@posting.google.com>
Source record: 32915

John,
try this URL:
http://www.angelfire.com/nc/totalelectronics/

a note next to where they sell the dial ($39.95) says the next batch
is not due to be made until late May

"Linda Roland" <lroland@worldnet.att.net> wrote in message
news:<rSKma.60812$ja4.4011067@bgtnsc05-news.ops.worldnet.att.net>...
> I aquired a Heath SB401 which appears to be repairable but the tuning dial
> is shattered. The dial looks identical to the one on my SB300 so I suspect
> anything from the SB series would work. Thanks for looking.
> John
> WB7SWB

# 2693. FS: Heathkit SB220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 20:44:41 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <Za_ma.26217$4P1.2363646@newsread2.prod.itd.earthlink.net>
Source record: 32916
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This classic Heathkit HF amp is in very good condition cosmetically. 8/10
condition. Some minor chips around the edge of the front panel caused from
removing the outer cabinet.
This amp has:
Full output from two 3-500 tubes
Harbach soft-key mod for use with modern solid-state transceivers
Harbach meter board replacement with meter protection and heavy duty diodes
AG6K (Rich Measures) mods
New feet

Asking $525.00 plus professional boxing (professional foam packing to assure
it won't arrive broken) and shipping/insurance costs.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 2694. Re: Testing 6SG7s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 20:57:24 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3E9C7234.128775C4@erols.com>
Source record: 32917

As a matter of fact I did a recent test of the tubes in an S-85 (same tubes as SX-99) and the 6SG7 I pulled appeared weak. A new one from the box (surplus) tested well above the minimum "good number" level on my TV-7... if that gives you any insights.

Bob Harrison wrote:

> The two 6SG7's in my Hallicrafter SX-99 when tested on a Heathkit Tube
> tester registered in the yellow range, which is not good but not bad either.
>
> Does the 6SG7 tube always test in the yellow range on other testers?
>
> TIA

# 2695. Re: WTB:Inexpensive MFJ Antenna Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 21:10:59 UTC
From: Scott <scott_unit_69@yahoo.bomb>
Message-ID: <3E9C7563.FBBC2989@yahoo.bomb>
Source record: 32918
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Me, too. <:

(If you believe that, I'll tell you another.)

SWL wrote:
>
> Disabled on fixed income looking for an MFJ antenna analyzer.Please state
> price and condition.
> Thanks !!

# 2696. Re: WTB:Inexpensive MFJ Antenna Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 21:52:33 UTC
From: kludge@panix.com
Message-ID: <b7huv1$pml$1@panix2.panix.com>
Source record: 32919
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <xkZma.24740$ey1.2230025@newsread1.prod.itd.earthlink.net>,
SWL <radiovintage@hotmail.com> wrote:
>Disabled on fixed income looking for an MFJ antenna analyzer.Please state
>price and condition.

Don't do it. It's a waste of money at any price.
You can build a more effective noise bridge yourself for cheap.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2697. Re: WTB:Inexpensive MFJ Antenna Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-15 23:28:34 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3E9C9543.4050404@socal.rr.com>
Source record: 32920
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

MFJ made two antenna analyzers. One was the "simple noise bridge" and
almost next to useless. The other one had the signal source and was rather
complex. It worked very well for what it is.

Jeff

Scott Dorsey wrote:

>In article <xkZma.24740$ey1.2230025@newsread1.prod.itd.earthlink.net>,
>SWL <radiovintage@hotmail.com> wrote:
>
>
>>Disabled on fixed income looking for an MFJ antenna analyzer.Please state
>>price and condition.
>>
>>
>
>Don't do it. It's a waste of money at any price.
>You can build a more effective noise bridge yourself for cheap.
>--scott
>
>
>

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 2698. Re: Testing 6SG7s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 00:26:12 UTC
From: n2ey@aol.com
Message-ID: <20030415202612.11012.00000143@mb-fm.aol.com>
Source record: 32921

In article <b7f347$o4m$1@si05.rsvl.unisys.com>, "Bob Harrison"
<bob.harrison@unisys.com> writes:

>The two 6SG7's in my Hallicrafter SX-99 when tested on a Heathkit Tube
>tester registered in the yellow range, which is not good but not bad either.

What model tester?

The inexpensive testers measure only emission and test for shorts. That's a
good test for power tubes and rectifiers, but not the most definitive test for
amplifier tubes. A tube in the "?" region of an emission tester may still be
good in many applications.

Better testers test for "gm", "transconductance" or "dynamic conductance" (all
mean the same thing).

In the SX-99, you want the best 6SG7 you have in the RF amplifier socket. The
IF amplifiers are less critical.
>
>Does the 6SG7 tube always test in the yellow range on other testers?

Not the ones I have.

73 de Jim, N2EY

former SX-99 owner

## 2699. FA Central Electronics 100V almost mint

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 02:02:48 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <8R2na.62154$NV.1489399@news.direcpc.com>
Source record: 32922

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3018364862

## 2700. Small problem on the DX398.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 04:42:48 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <cb5na.1$hT2.778@news2.news.adelphia.net>
Source record: 32923

I use the 'universal adapter #34012'....it goes in increments of
1.3/3/4/5/6/7.5/9/12

At the bottom of the adapter there is a polarity switch with a red light.
For whatever reason, the adapter stopped working and out of all the
adapters I have laying around, I don't have for 6volts at 300mA

I decided to just plug in a nine volt that is also carried on the plug for
that adapter...lol. Never thought I'd ever use it, but I plugged in the
nine volt and plugged it in the receiver and 'bada bing' .....I'm back to
monitoring. :-)

Has anyone ever used the nine volt if they had the same adapter as I, and
if so, how long did it last? I'll have to say, I can tell I'm listening
on a battery...it is just a notch quieter.

I'm going to have to get another adapter, in the groups opinion.....should
I get another universal ( I really like that one) or get one just for that
particular piece. It'd have to be INPUT:120V/ 60Hz/7W
OUTPUT: 6V CURRENT:300mA and at a 'negative tip.'

TIA :-)

--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire

# 2701. FS: Wehrmacht FuG16 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 08:09:48 UTC
From: arnoldg@c2i.net
Message-ID: <3e9d0d8e.5755846@news1.c2i.net>
Source record: 32924

Hello,

I have for sale the receiver unit from the German WWII FuG16 transceiver system. The complete unit has a transmitter unit, a receiver and a control unit. The frequency is 38,5 - 43,2 Mhz and the receiver uses the 9 pcs of the RV 12P2000 valve and 1 voltage stabilistor valve.

I receiver unit I have for sale is in very good condition (I would say nearly mint) and a picture is available. A copy of the complete handbook is inclusive.
This is not a cheap unit, but I am also interested in other German WWII receiving and transmitting equipment, so maybe we could change?

Regards,

Arnold Goks&#65533;yr

# 2702. Re: WTB:Inexpensive MFJ Antenna Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 08:24:03 UTC
From: remove_ok1sip@atlas.cz
Message-ID: <5f5159fa.0304160024.779bbb8@posting.google.com>
Source record: 32925
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

"SWL" <radiovintage@hotmail.com> wrote in message
news:<xkZma.24740$ey1.2230025@newsread1.prod.itd.earthlink.net>...
> Disabled on fixed income looking for an MFJ antenna analyzer.Please state
> price and condition.
> Thanks !!

I expect you want the MFJ259 analyzer. It's quite a good stuff, but
the RF-1 Analyst can do nearly the same job for half the price.

BR from Ivan OK1SIP

# 2703. WTB: 3 pin SB-303 Power cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 09:48:13 UTC
From: ken k <the.turtle@verizon.net>
Message-ID: <xF9na.25377$U34.5677@nwrddc02.gnilink.net>
Source record: 32926

I am in need of the 3 pin AC power cord for a Heathkit SB-303 . Please email with cost !

Thanks
Ken
KE4MG

## 2704. Massie Station PJ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 12:27:40 UTC
From: m_thompson@ids.net
Message-ID: <v9qj1snfkgkoce@corp.supernews.com>
Source record: 32927

The Massie Station at the New England Wireless and Steam Museum is now on the National Register of Historic Places. There was a ceremony last Saturday to unveil the plaque. Take a look at the WWW page for more information.

http://users.ids.net/~newsm/massie.html

# 2705. FS: Hammarlund HQ-180C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 15:01:07 UTC
From: Llgpt@aol.com
Message-ID: <cbf9555c.0304160701.1bcc4cab@posting.google.com>
Source record: 32928

A beautiful Hammarlund HQ-180C, original manual, as near new as I have ever seen.

$400 plus shipping/insurance from 39501.

Les Locklear

## 2706. WTB:Collins Power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 16:36:53 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3e9d86cb$1@news.uplogon>
Source record: 32929

Looking for a 516F-2 power supply,with ,or,without cabinet

Monte K9DZD
k9dzd@uplogon.com

# 2707. Re: Anyone had any dealings with john_lalonde@sympatico.ca?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 19:06:46 UTC
From: Eskay <sieb_kNOS@PAMyahoo.ca>
Message-ID: <3E9DA9C6.9040909@PAMyahoo.ca>
Source record: 32931

He must live in Ontario looking at his socalled E-mail address.
If he is a HAM he will be listed in the data-base,look for him at
www.rac.ca,,,He may have a @rac.ca alias E-mail.
73 de Eskay

Jim Wardrip, W8EMS wrote:
> Had a trade deal on some equipment with john_lalonde@sympatico.ca .
> Four weeks ago I shipped a package to him at an address in Canada.
>
> I've never received my package and now his e-mail bounces. Bottom
> line: I've been had. Anyone else had any dealings with him? By the
> way, he signed his e-mail with the name "Mike". Guess I should have
> seen this one coming.
>
> 73 de Jim, W8EMS/9

# 2708. Anyone had any dealings with john_lalonde@sympatico.ca?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 19:25:40 UTC
From: "Jim Wardrip, W8EMS" <w8ems@juno.com>
Message-ID: <sfbr9vsq3nbkkmtfdmno3ueodglaan8jjb@4ax.com>
Source record: 32930

Had a trade deal on some equipment with john_lalonde@sympatico.ca .
Four weeks ago I shipped a package to him at an address in Canada.

I've never received my package and now his e-mail bounces. Bottom
line: I've been had. Anyone else had any dealings with him? By the
way, he signed his e-mail with the name "Mike". Guess I should have
seen this one coming.

73 de Jim, W8EMS/9

# 2709. Re: Testing 6SG7s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 19:38:08 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <Aiina.31426$cO3.2327495@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32932

"Bob Harrison" <bob.harrison@unisys.com> wrote in message
news:b7f347$o4m$1@si05.rsvl.unisys.com...
> The two 6SG7's in my Hallicrafter SX-99 when tested on a Heathkit Tube
> tester registered in the yellow range, which is not good but not bad
either.
>
> Does the 6SG7 tube always test in the yellow range on other testers?
>
> TIA
>
>
I also have a SX-99 and I'm sure I tested it's tubes (on a Superior
"Electronamic" type tester) and I don't even remember how well they tested.
They probably tested OK. Mostly I use my tube tester to cull out the
obvious duds. I've tested tubes which could hardly lift the meter needle
and they still work in circuit. These were in AF voltage amp stages which
had something like 220K plate resistors. I suppose the tester tested at a
much higher plate current, which the old tube couldn't handle. By the way,
I tried cooking the heaters at double voltage for a while. These tubes
eventually partially came back and the meter needle went up to around 40% or
so. "Dead" or "Weak", they worked fine and sounded good. Can't explain it,
but I'm not worried, either.

A small signal stage will oftentimes work just fine with a weak tube.
There's usually some compensating mechanism. Resistor fed screens and
cathodes will shift their bias points with weak tubes. A somewhat lower AVC
voltage will pick up the gain. Drifted resistors probably hurt old radio
performance at least as much as weak tubes. Not to mention crummy paper
caps. It wouldn't surprise me if the radio worked no better with new full
emission tubes as your weak ones. Tube testers can be handy, but it's in
circuit performance which has the last word.

Speaking of drifted resistors, your Heathkit tester might have a few.

Frank Dresser

# 2710. Re: Wehrmacht FuG16 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 20:22:04 UTC
From: jeanroussel3 <jeanroussel3@wanadoo.fr>
Message-ID: <b7ke44$35q$1@news-reader12.wanadoo.fr>
Source record: 32933

Dear Sir
I'm a french collector of german wwII military radios.Please,have
you a picture of your receiver unit,price?very interested....Many thanks
for your aswer

friendly. jeanroussel3@wanadoo.fr

"DEMOSTENES A. Goks&#65533;yr" <arnoldg@c2i.net> a &#65533;crit dans le message de news:
3e9d0d8e.5755846@news1.c2i.net...
> Hello,
>
> I have for sale the receiver unit from the German WWII FuG16
> transceiver system. The complete unit has a transmitter unit, a
> receiver and a control unit. The frequency is 38,5 - 43,2 Mhz and the
> receiver uses the 9 pcs of the RV 12P2000 valve and 1 voltage
> stabilistor valve.
>
> I receiver unit I have for sale is in very good condition (I would say
> nearly mint) and a picture is available. A copy of the complete
> handbook is inclusive.
> This is not a cheap unit, but I am also interested in other German
> WWII receiving and transmitting equipment, so maybe we could change?
>
> Regards,
>
> Arnold Goks&#65533;yr
>

# 2711. Eico 722 VFO Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 20:37:10 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <W9jna.20296$MB4.5833160@news4.srv.hcvlny.cv.net>
Source record: 32934

Is it me?? On E-bay., $187.50 for a 722 VFO?

Kevin
W1FWB

# 2712. Re: Eico 722 VFO Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 22:58:38 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3E9DDF76.7C40F3D0@gte.net>
Source record: 32935

Kevin Gunther wrote:

> Is it me?? On E-bay., $187.50 for a 722 VFO?
>
> Kevin
> W1FWB

Hi Kevin,

Well, they sure are cute- and make a nice pair w/ the 723 xmtr. But I agree- this is out of control. One went a few weeks ago for over $225 as I recall.

Dale W4OP

# 2713. Re: FS: Hammarlund HQ-180C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-16 23:47:31 UTC
From: acomarow@aol.com
Message-ID: <20030416194731.18935.00000047@mb-m03.aol.com>
Source record: 32936

>A beautiful Hammarlund HQ-180C, original manual, as near new as I have ever
>seen.
>
>$400 plus shipping/insurance from 39501.
>
>Les Locklear

Les! You're no more supposed to sell one of these than you are a set of the Gold Dust Twins!

Cheers...

Avery W3AVE

# 2714. SX-115 trade for KWS-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 01:25:51 UTC
From: "Mark J. Croney" <mcroney@bellsouth.net>
Message-ID: <bgnna.13597$MU4.9908@fe03.atl2.webusenet.com>
Source record: 32937

I have a Hallicrafters SX-115 in excellent cosmetic and electrical condition. I am looking for a good KWS-1 and would offer the SX-115 as a partial trade. Any interest from anyone?

73,
Mark
W4ZF

# 2715. FS:andrews dishes, in southeast CT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 03:04:52 UTC
From: spencer <w1gak@snet.net>
Message-ID: <3E9E19C9.3050600@snet.net>
Source record: 32938

I have 2 Andrews parabolic reflectors. Light weight solid aluminum.
With buttonhook feed horns and some mounting hardware.

# 2716. FS Diesel Generator in southeast CT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 03:08:55 UTC
From: spencer <w1gak@snet.net>
Message-ID: <3E9E1AC4.4040701@snet.net>
Source record: 32939

Winpower 7.5KW 60HZ 220/110. 1800 RPM,17 HP aircooled VM diesel engine.
Heavy duty machine, 850 pounds.

# 2717. RE: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 04:00:00 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <v9s9k6ec7lqe54@corp.supernews.com>
Source record: 32940
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I would like to know the best way of selling my radio collection of over 40 years collecting. First, it consists of 65 ham boatanchors, 225 BC band radios, 48 microphones, 27 keys, 26 novelty radios, 7 consoles and 73 transistor radios. Nearly 500 in total. The task seems almost impossible when relating to the packing and shipping aspect. I wonder if anyone has been in a similar situation and how it might best be handled. Most of the items are in very good condition and some are quite rare. Wanting to make the task as simple as possible, I am solliciting what may be the best avenues to follow. Most of the boatanchors are in the $100.00 range with the exception of: SX-23, SX-28A, SX-42, HQ-105TR, NC-183D, HQ-100 AC, SX-100 Mk II, Viking II and SX-71. The BC radios are most in the $50.00 range with the exception of Fada 711, Rare Philco Transistone, R-4 Radac, A-600 Zenith Leather transoceanic, Sparton 6AM26X and several push button bakelite models. Most of the radios are bakelite or plastic with only 10% being wood. The mics are in the $60.00 range except for three RCA 74B junior velocity types. The novelty radios are all in the $30.00 range. The transistor radios are also all in the $30 range excdept for a Philco T-9 Transworld, Weltron 2001 space ball, Watterson 604, Emerson 888, several Zenith Royal 500s and a few more. The bulk of the collection, as you can see, is in the price range where you can't afford to spend too much time packing and shipping. I am now in the process of compiling a complete list of items with prices, but the collector program I am using seems difficult to work with. If I were to sell complete collections, what would be a fair discount from the total price? Most would be sold as is. Fewer than 10% of the BC radios have any cracks or hairlines. I tried to give as much info as I currently have on the collections. Fair prices are being determined from many sources. Thanks for any help in solving this situation! Jack K8xx PS: A few pictures of the items are on my 3 year old home page.

Jack Leishman
Spectrum Radio Service
1551 Hammond Rd. East
Traverse City, MI 49686
231-947-9062
Ebay ID: radiotradio
k8xx@gtii.com or leishman@michcom.com
home page: http://www.traverse.net/members/k8xx

# 2718. Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 04:24:34 UTC
From: Philip Neidlinger <philipnospam@savbusiness.net>
Message-ID: <v9sb453eqm0q35@corp.supernews.com>
Source record: 32941

I just had to weep as I sent the R388 back today almost immediately after it was delivered. It was once a beautiful radio, complete with case. Looks like it was beat on with a hammer. Did a stop pay and sent it back. Please double pack your radios! Those gorillas on the trucks can throw even a 56 lb parcel it seems.

Is there another R388 with my name on it? I'm looking. Let me know if you have one that needs a new home.

Philip

## 2719. philbrick tube opamp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 05:30:29 UTC
From: triode52@netscape.net
Message-ID: <9f953af6.0304162130.7cd5aa78@posting.google.com>
Source record: 32942

Hey all,
I am simply looking to find a pair of philbrick or similar tube opamp modules. I am an undergraduate engineering student and I was hoping to toy around with these to see what they can do. These modules semed to be quite popular a long time ago. I could also use a +/- 300 volt regulated supply, as I really have no idea how to make a decent regulated -300V source.

Thanks,

Mike

# 2720. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 10:57:14 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v9t23sjaq2k1d5@corp.supernews.com>
Source record: 32943
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Unless you run find very wealthy collector who doesn't own many radios and wants a huge "instant" collection, you're not going to get anywhere near what they're worth selling the collection as a whole.

If you're trying to get a "fair" price, you're going to have to sell the radios separately, or in logically related groupings.

# 2721. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 11:55:58 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <tEwna.3271$XR3.96446@news.itd.umich.edu>
Source record: 32845

Hmmmm. Traverse City, eh? Not that far away.....

One of the things you didn't mention in your post was the time frame. How quickly do you want to move the stuff? One thought is to hold an auction, along the lines of those listed in 'Antique Radio Classified.' But in order to reach as many interested people as possible, you would have to advertise many months in advance.

# 2722. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 12:13:53 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <v9t6jjbana0cea@corp.supernews.com>
Source record: 32844
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I can't believe how sloppy I am. The only "excuse" is that I'm in a rush.

The first sentence should read

"Unless you find a very wealthy collector..." or

"Unless you run into a very wealthy collector..."

Sheesh.

# 2723. Re: FS: Hammarlund HQ-180C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 12:43:06 UTC
From: Llgpt@aol.com
Message-ID: <cbf9555c.0304170443.5775d073@posting.google.com>
Source record: 32846

acomarow@aol.com (AComarow) wrote in message
news:<20030416194731.18935.00000047@mb-m03.aol.com>...
> >A beautiful Hammarlund HQ-180C, original manual, as near new as I have ever
> >seen.
> >
> >$400 plus shipping/insurance from 39501.
> >
> >Les Locklear
>
> Les! You're no more supposed to sell one of these than you are a set of the
> Gold Dust Twins!
>
> Cheers...
>
> Avery W3AVE

Hi Avery,

Too many receivers, nearing retirement, thinning the collection to
make the move easier.

Good to hear from you!

Les

# 2724. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 12:52:17 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <b7m821$8j4$1@hercules.btinternet.com>
Source record: 32847
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Would you have for sale a part of a 7500 year old collection of Mesopotamian relics which have recently arrived on the antiques market.

Something to do with the spoils of war.

## 2725. FT-243 crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 13:10:18 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <_Ixna.488019$3D1.265594@sccrnsc01>
Source record: 32848

Is there any company still making FT-243 crystals?
Bob
W1CNY

--

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 2726. Re: philbrick tube opamp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 14:54:01 UTC
From: kludge@panix.com
Message-ID: <b7mf69$nkv$1@panix2.panix.com>
Source record: 32850

Mike <triode52@netscape.net> wrote:
>Hey all,
> I am simply looking to find a pair of philbrick or similar tube
>opamp modules. I am an undergraduate engineering student and I was
>hoping to toy around with these to see what they can do. These modules
>semed to be quite popular a long time ago. I could also use a +/- 300
>volt regulated supply, as I really have no idea how to make a decent
>regulated -300V source.

I probably have some HP ones in the closet somewhere. Expect a lot of
drift and a very low Ft in the tens of Hz range.

You can build the supply just like you build a +/-15V supply, just with
a higher voltage transformer and with pass regulators built with a zener
and a TIP50 transistor rather than a three-terminal 7815.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2727. Re: FT-243 crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 14:55:41 UTC
From: kludge@panix.com
Message-ID: <b7mf9d$nsi$1@panix2.panix.com>
Source record: 32851

Bob Rinaldi <w1cny@attbi.com> wrote:
>Is there any company still making FT-243 crystals?

No, but I think it's possible to get smaller crystals with an adaptor which will work in most designs. JAN can definitely do it. It really depends on how much current you have going through the crystal; on a one-tube 100W transmitter the smaller crystals will definitely not work for long. But on most designs they're fine.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2728. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 14:57:20 UTC
From: mikea@mikea.ath.cx
Message-ID: <b7mfcg$607$3@puck.litech.org>
Source record: 32852

Philip Neidlinger <philipnospam@savbusiness.net> wrote:
> I just had to weep as I sent the R388 back today almost immediately after it
> was delivered. It was once a beautiful radio, complete with case. Looks like
> it was beat on with a hammer. Did a stop pay and sent it back. Please double
> pack your radios! Those gorillas on the trucks can throw even a 56 lb parcel
> it seems.

> Is there another R388 with my name on it? I'm looking. Let me know if you
> have one that needs a new home.

I _wish_.

I learned a long time ago that shipping by UPS is bad for equipment,
and that UPS appears to think nothing of dropping a box a foot or
more multiple times in-transit.

Now I ship by Fed-Ex, and request shipping by Fed-Ex when I'm buying,
and stuff arrives in beautiful shape.

--
I just overheard someone referring to Solaris 2.6 as a "virgin
operating system". With a straight face, no less. In one sense, I can
see it. The one whereby it knows what it wants to do, it's just not
entirely sure how... -- Carl Jacobs

# 2729. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 16:39:26 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <2NAna.28582$Gb1.16775@nwrdny01.gnilink.net>
Source record: 32853

Another horror story thanks to "OOP's", This should be crime.
What exactly happened to it, the front panel even got beat, did you have the
driver check off the box was smashed when you signed for it?
"Improper packing" The shipper didn't "crate it" up or ship in a flight
case, he's going to loose on the insurance.
I bet it went through the CACHE Illinois automated facility, I had a double
boxed + bubble wrapped R-1000 squashed like it went under a wine press.
-Joe

"Philip Neidlinger" <philipnospam@savbusiness.net> wrote in message
news:v9sb453eqm0q35@corp.supernews.com...
> I just had to weep as I sent the R388 back today almost immediately after
it
> was delivered. It was once a beautiful radio, complete with case. Looks
like
> it was beat on with a hammer. Did a stop pay and sent it back. Please
double
> pack your radios! Those gorillas on the trucks can throw even a 56 lb
parcel
> it seems.
>
> Is there another R388 with my name on it? I'm looking. Let me know if you
> have one that needs a new home.
>
> Philip
>
>

# 2730. Re: philbrick tube opamp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 16:41:16 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <67mt9vgh71teji586fh7q5j398bgvtc024@4ax.com>
Source record: 32854

On 16 Apr 2003 22:30:29 -0700, triode52@netscape.net (Mike) wrote:

>Hey all,
> I am simply looking to find a pair of philbrick or similar tube
>opamp modules. I am an undergraduate engineering student and I was
>hoping to toy around with these to see what they can do. These modules
>semed to be quite popular a long time ago. I could also use a +/- 300
>volt regulated supply, as I really have no idea how to make a decent
>regulated -300V source.

You just build a good +300 volt regulated power supply with both sides
floating to ground, then ground the + terminal.

>
>Thanks,
>
>Mike

73 de Leigh W3NLB

# 2731. Re: FT-243 crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 17:15:31 UTC
From: Sparks <sparksw4eas@mindspring.com>
Message-ID: <3E9EE133.3199@mindspring.com>
Source record: 32849

No. Peterson Radio made Me 4 FT-243 equilivents that plug into a FT-243 socket that I use on My BC-610. 11 Bux Each and 3.50 shipping for 4 of them. Regards, Sparks

# 2732. Re: FS: Hammarlund HQ-180C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 17:16:15 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3E9EE15E.17A7F4A9@arrl.net>
Source record: 32855

I am always confused as to why people think they need to move when they retire?? It seems to me those
that stay put end up happier and can start enjoying the stuff that took them a life time to acquire. .

Llgpt@aol.com wrote:

> acomarow@aol.com (AComarow) wrote in message
news:<20030416194731.18935.00000047@mb-m03.aol.com>...
> > >A beautiful Hammarlund HQ-180C, original manual, as near new as I have ever
> > >seen.
> > >
> > >$400 plus shipping/insurance from 39501.
> > >
> > >Les Locklear
> >
> > Les! You're no more supposed to sell one of these than you are a set of the
> > Gold Dust Twins!
> >
> > Cheers...
> >
> > Avery W3AVE
>
> Hi Avery,
>
> Too many receivers, nearing retirement, thinning the collection to
> make the move easier.
>
> Good to hear from you!
>
> Les

# 2733. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 17:36:22 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87brz5qb55.fld@barrow.com>
Source record: 32856

"Joe" <joe.amp@NOSPAMverizon.net> wrote:
>Another horror story thanks to "OOP's", This should be crime.
>What exactly happened to it, the front panel even got beat, did you have the
>driver check off the box was smashed when you signed for it?
>"Improper packing" The shipper didn't "crate it" up or ship in a flight
>case, he's going to loose on the insurance.
>I bet it went through the CACHE Illinois automated facility, I had a double
>boxed + bubble wrapped R-1000 squashed like it went under a wine press.
>-Joe

What annoys me is the number of sellers on eBay who will not
ship any other way than UPS. Not only is using UPS more likely
than any other shipping method to result in damaged goods, they
are a PITA to deal with here locally, and they only ship 2nd Day
Air to Alaska, hence it is outragously expensive.

Yet there are many sellers who simply will not take even a small
item down to the post office and send it Priority Mail!

From my perspective, there is no deal if the only shipping is
via UPS.

>"Philip Neidlinger" <philipnospam@savbusiness.net> wrote in message
>news:v9sb453eqm0q35@corp.supernews.com...
>> I just had to weep as I sent the R388 back today almost immediately after
>it
>> was delivered. It was once a beautiful radio, complete with case. Looks
>like
>> it was beat on with a hammer. Did a stop pay and sent it back. Please
>double
>> pack your radios! Those gorillas on the trucks can throw even a 56 lb
>parcel
>> it seems.
>>
>> Is there another R388 with my name on it? I'm looking. Let me know if you
>> have one that needs a new home.
>>
>> Philip
>>
>>
>
>

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2734. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 17:42:01 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <JHBna.3284$XR3.96754@news.itd.umich.edu>
Source record: 32859

> Now I ship by Fed-Ex, and request shipping by Fed-Ex when I'm buying,
> and stuff arrives in beautiful shape.

I have a Mitsubishi X400 projector in an ATA case that Fed-Ex dropped, then denied
the $3,000 repair claim. So none of them are perfect.

# 2735. FS..JOHNSON MATCHBOX "RELAY"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 17:55:08 UTC
From: robco@optonline.net
Message-ID: <1v4u9v4g3emb8reheloh091iduj94ur0n2@4ax.com>
Source record: 32857

FS...Relay from a JOHNSON 275 watt matchbox (I'm sure its the same one as the 1000 watt matchbox)...works perfectly, and even has the wires all attached for use as a replacement in your matchbox....$22.00 with shipping included to any CONUS address...please remove the (NS) from my address when replying...Thank You.....Bob...also have caps & switch from 275 matchbox

# 2736. Re: FS: Hammarlund HQ-180C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 17:57:26 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <877k9tqa61.fld@barrow.com>
Source record: 32858

Ronald Oberloh <wa0kds@arrl.net> wrote:
>I am always confused as to why people think they need to move
>when they retire?? It seems to me those that stay put end up
>happier and can start enjoying the stuff that took them a life
>time to acquire. .

Prior to retirement, many people live where we can find
employment. Once you've retired, that is no longer part of the
equation. It becomes a matter of where, of all the places you
can afford, would you *most* want to live. Sometimes the two do
happen to be in the same place, but not everyone is that lucky.

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2737. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 18:06:22 UTC
From: vincentelectronics@erols.com
Message-ID: <be26fc90.0304171006.799dddaf@posting.google.com>
Source record: 32860
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Jack Leishman" <k8xx@gtii.com> wrote in message
news:<v9s9k6ec7lqe54@corp.supernews.com>...
> I would like to know the best way of selling my radio collection of over 40
> years collecting. First, it consists of 65 ham boatanchors, 225 BC band
> radios, 48 microphones, 27 keys, 26 novelty radios, 7 consoles and 73
> transistor radios. Nearly 500 in total. The task seems almost impossible
> when relating to the packing and shipping aspect. I wonder if anyone has
> been in a similar situation and how it might best be handled. Most of the
> items are in very good condition and some are quite rare. Wanting to make
> the task as simple as possible, I am solliciting what may be the best
> avenues to follow. Most of the boatanchors are in the $100.00 range with
> the exception of: SX-23, SX-28A, SX-42, HQ-105TR, NC-183D, HQ-100 AC, SX-100
> Mk II, Viking II and SX-71. The BC radios are most in the $50.00 range with
> the exception of Fada 711, Rare Philco Transistone, R-4 Radac, A-600
> Zenith Leather transoceanic, Sparton 6AM26X and several push button bakelite
> models. Most of the radios are bakelite or plastic with only 10% being wood.
> The mics are in the $60.00 range except for three RCA 74B junior velocity
> types. The novelty radios are all in the $30.00 range. The transistor
> radios are also all in the $30 range excdept for a Philco T-9 Transworld,
> Weltron 2001 space ball, Watterson 604, Emerson 888, several Zenith Royal
> 500s and a few more. The bulk of the collection, as you can see, is in the
> price range where you can't afford to spend too much time packing and
> shipping. I am now in the process of compiling a complete list of items
> with prices, but the collector program I am using seems difficult to work
> with. If I were to sell complete collections, what would be a fair
> discount from the total price? Most would be sold as is. Fewer than 10%
> of the BC radios have any cracks or hairlines. I tried to give as much info
> as I currently have on the collections. Fair prices are being determined
> from many sources. Thanks for any help in solving this situation! Jack
> K8xx PS: A few pictures of the items are on my 3 year old home page.
>
> Jack Leishman
> Spectrum Radio Service
> 1551 Hammond Rd. East
> Traverse City, MI 49686
> 231-947-9062
> Ebay ID: radiotradio
> k8xx@gtii.com or leishman@michcom.com
> home page: http://www.traverse.net/members/k8xx

Ask around for those who are looking for the items you are selling. I
suggest asking those who have less to give them a chance of getting
something nice they want instead of those who already have one or more

of the same only to say how much they have. Someone who has a little can afford something as well as someone who has a lot and will appreciate it more. I have been passed by because I had less than someone else who has too much and they had first pick, the person knew I wanted what they had for sale, while I may have had the option of getting what was left, if any, items. Letting someone with less get first pick will help you later, they remember your act of kindness.

If you can go to a hamfest, that is an excellent way of selling. If you want to use Ebay, that can work. Remember that some will gladly pay the price then balk at the shipping, e.g. one coast to the other, thinking it will be a few dollars, a seller's personal experience speaking. Local sales will be easier for you since there is no packing or hauling on your end. There are some who will drive some distance for what they want. It sounds like you have nice selection of items you want to sell.

Mark

# 2738. Re: FS: Hammarlund HQ-180C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 18:23:03 UTC
From: kludge@panix.com
Message-ID: <b7mre7$pg1$1@panix2.panix.com>
Source record: 32861

Floyd Davidson <floyd@ptialaska.net> wrote:
>Ronald Oberloh <wa0kds@arrl.net> wrote:
>>I am always confused as to why people think they need to move
>>when they retire?? It seems to me those that stay put end up
>>happier and can start enjoying the stuff that took them a life
>>time to acquire. .
>
>Prior to retirement, many people live where we can find
>employment. Once you've retired, that is no longer part of the
>equation. It becomes a matter of where, of all the places you
>can afford, would you *most* want to live. Sometimes the two do
>happen to be in the same place, but not everyone is that lucky.

I believe that there is someone currently on the Ampex mailing list
who says he is retiring and is looking for old electronics gear to
work on in his retirement. Perhaps these two people could get together?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2739. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 18:29:29 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <0fCna.28302$NS6.20857@fe09.atl2.webusenet.com>
Source record: 32862
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Jack Leishman" <k8xx@gtii.com> wrote in message
news:v9s9k6ec7lqe54@corp.supernews.com...
> I would like to know the best way of selling my radio collection of over
40
> years collecting.
<snip>

I don't know how big Traverse City is; but do you have any good antique consignment stores in the vicinity? You could arrange to supply them with a good steady selection (not all of them at once...that would devalue the market) in exchange for a percentage. I would have an attorney draw up an ironclad agreement with tight accounting for all sales.

I think that then I would drum up some p.r.; either ads in the papers (classified?), tv or radio(!)...maybe even try getting some actual press coverage. That's a *lot* of radios...at least by normal standards (as opposed to the standards here in the ng <g>). Someone with a good approach should be able to turn the situation into a good human interest feature.

The above would negate shipping/packing individual radios; and your actual participation would be as great or as minimal as you desire. For instance, you could offer to set up displays within the store, or you could leave that to the owner. You could design/buy your own advertising, or you could make it part of the deal.

If your town is too small, you might have to look to the larger cities in the vicinity.

--
jak

He who walks joyfully in rank and file has already earned my contempt.
--- Albert Einstein

# 2740. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 18:48:54 UTC
From: khoch@alltel.net
Message-ID: <e8af21d2.0304171048.5149307f@posting.google.com>
Source record: 32863
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Here's an idea for you Jack. A few years ago members of an antique radio club I was a member of were invited to be the sole participants in an auction a deceased member's (a 50+ year collector if I recall correctly) family had to dispose of his radios/speakers, etc. etc. The auction was advertised only to the club members and some members helped move the items out of the house into a yard where the auction took place. There was a fee charged other members who didn't help move the items for sale.

Because the buyers were knowledgeable, items which were worth $$ brought $$. There were so many items (as I recall 90 horn speakers alone), it took 2 days to completely dispose of them. But, the point is, the auction allowed for interested and knowledgeable buyers, and the sellers didn't have to transport ANYTHING, and saved a lot of time over "Ebaying it" which I think allowed bidders/buyers to pay more because they knew they didn't have to pay shipping. A club member served as the auctioneer. The club gained a few members because word spread that only members were going to be allowed into the auction.

My guess is there's a club or two near you that would be interested in doing the same thing. Good luck.

Art Hoch
**********
"Jack Leishman" <k8xx@gtii.com> wrote in message
news:<v9s9k6ec7lqe54@corp.supernews.com>...
> I would like to know the best way of selling my radio collection of over 40
> years collecting.

# 2741. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 19:59:40 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <PGDna.39076$Y57.10627@fe05.atl2.webusenet.com>
Source record: 32865
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Another good idea. Beware that in some states (Tennessee is one) that
auctioneers must be licensed, although I have no idea why).

jak

"Art" <khoch@alltel.net> wrote in message
news:e8af21d2.0304171048.5149307f@posting.google.com...

<snip>
> A club member
> served as the auctioneer. The club gained a few members because word
> spread that only members were going to be allowed into the auction.
>
> My guess is there's a club or two near you that would be interested in
> doing the same thing. Good luck.
>
> Art Hoch
> **********
> "Jack Leishman" <k8xx@gtii.com> wrote in message
news:<v9s9k6ec7lqe54@corp.supernews.com>...
> > I would like to know the best way of selling my radio collection of over
40
> > years collecting.

# 2742. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 20:14:01 UTC
From: Larry Fowkes <radiolar@zzcapcollet.com>
Message-ID: <dWDna.2419$Hy1.412898@newssvr28.news.prodigy.com>
Source record: 32864
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I would like to know the best way of selling my radio collection of over 40
>years collecting.

Jack,

The Michigan Antique Radio Club's Extravaganza is coming up in July 10-13th.
It is held in Lansing and is probably among the top ten largest radio shows
of the year. It may be an opportunity to sell a large portion of your
collection.

If your interested drop an email to Mark Oppat moppat@flash.net and he can
give you any info you may need.

Regards .. Larry Fowkes

# 2743. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 20:35:21 UTC
From: George <GeorgeYoung234@hotmail.com>
Message-ID: <3e9f0f16$1_7@news.meganetnews.com>
Source record: 32866

Oh goodie - another 500 reply 'MY shipper is better than YOUR shipper'
debate with endless anecdotes! Even gonna bring on the 'Ebay sucks'
contingent of the group!

Wahoo!

"Floyd Davidson" <floyd@ptialaska.net> wrote in message
news:87brz5qb55.fld@barrow.com...
> "Joe" <joe.amp@NOSPAMverizon.net> wrote:
> >Another horror story thanks to "OOP's", This should be crime.
> >What exactly happened to it, the front panel even got beat, did you have
the
> >driver check off the box was smashed when you signed for it?
> >"Improper packing" The shipper didn't "crate it" up or ship in a flight
> >case, he's going to loose on the insurance.
> >I bet it went through the CACHE Illinois automated facility, I had a
double
> >boxed + bubble wrapped R-1000 squashed like it went under a wine press.
> >-Joe
>
> What annoys me is the number of sellers on eBay who will not
> ship any other way than UPS. Not only is using UPS more likely
> than any other shipping method to result in damaged goods, they
> are a PITA to deal with here locally, and they only ship 2nd Day
> Air to Alaska, hence it is outragously expensive.
>
> Yet there are many sellers who simply will not take even a small
> item down to the post office and send it Priority Mail!
>
> From my perspective, there is no deal if the only shipping is
> via UPS.
>
> >"Philip Neidlinger" <philipnospam@savbusiness.net> wrote in message
> >news:v9sb453eqm0q35@corp.supernews.com...
> >> I just had to weep as I sent the R388 back today almost immediately
after
> >it
> >> was delivered. It was once a beautiful radio, complete with case. Looks
> >like
> >> it was beat on with a hammer. Did a stop pay and sent it back. Please
> >double
> >> pack your radios! Those gorillas on the trucks can throw even a 56 lb
> >parcel
> >> it seems.
> >>

> >> Is there another R388 with my name on it? I'm looking. Let me know if
you
> >> have one that needs a new home.
> >>
> >> Philip
> >>
> >>
> >
> >
>
> --
> Floyd L. Davidson <http://www.ptialaska.net/~floyd>
> Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2744. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 20:39:45 UTC
From: Alan C <AC1776@hotmail.com>
Message-ID: <3e9f1023_4@news.meganetnews.com>
Source record: 32867
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Jack,

I did the same thing a few years back, and was AMAZED at the rude offers I got! I had about $10,000 worth of ham gear, and one guy audaciously offerred $500, and told me that's all they're really worth.

I've since sold them off the hard way (all are gone and I moved to a sunny place condo with a view!) for an end price of just under $15,000. Just took LOTS of effort, trips to UPS, Fed Ex, the post office, and U-Haul (to buy boxes).

Unless you find that Bill Gates has started collecting boatanchors, you'll never get the full tilt on the lot.

Ex ham in Arizona

# 2745. hallicrafters sx-71 help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 20:56:43 UTC
From: bobinphx <rbelisle1@cox.net>
Message-ID: <FuEna.261$GD6.7@fed1read02>
Source record: 32868

To All,
I got the service bulletin and operating instructions for my Hallicrafters sx-71 from the Bama site (thank heavens) and started to do the alignment (my first time ever!!!) and for the life of me I cant find the called for adjustment points. The procedure calls for adjustment of U,W,X,Y,Z and 1,2,3,4,5. I looked at every page of that document (19 pages) and the schematic and still cant find these adjustment points.... HELP!!! Note that someone in the past was nice and wrote the A through P points on the bottom of the chassis... but I cant find these..... So if someone know where these adjustments are, or of a document that shows them or has an sx-71 with these written in.. Please tell me what and where they are...

Thanks
Bob

# 2746. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 22:22:27 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3E9F2923.90201@igs.net>
Source record: 32869
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Jack Leishman wrote:
> I would like to know the best way of selling my radio collection of over 40
> years collecting.

There have been lots of good comments and suggestions, but the concensus seems to be that Ebay might get the best price at the risk of taking the most time and effort (makes sense to me). Why not combine a couple of the ideas? For instance, why not hire a local radio club member or two to handle the ebay sale for you, and pay them a comission? It could be a cash comission, or could be as simple as leaving the stuff that they'd like till the end of the lot, so that they can take something instead of cash as payment? You might even find that they would be able to sell some of it at an agreeable price without having to put it all up on Ebay. If the club members handled it as a club instead of as individuals, then the benefit would be to the club as a whole, which can't be a bad thing either.

just my $.02

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2747. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 23:09:58 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <avGna.29755$Gb1.15462@nwrdny01.gnilink.net>
Source record: 32870

> What annoys me is the number of sellers on Ebay who will not
> ship any other way than UPS.
I just saw a "UPS Store" open in town this week with a big sign in the
window "We do free pickup" and an Ebay logo under it.
I think Ebay and all this monkey business sucks..... and want the good old
days back !!

-Joe

"Floyd Davidson" <floyd@ptialaska.net> wrote in message
news:87brz5qb55.fld@barrow.com...
> "Joe" <joe.amp@NOSPAMverizon.net> wrote:
> >Another horror story thanks to "OOP's", This should be crime.
> >What exactly happened to it, the front panel even got beat, did you have
the
> >driver check off the box was smashed when you signed for it?
> >"Improper packing" The shipper didn't "crate it" up or ship in a flight
> >case, he's going to loose on the insurance.
> >I bet it went through the CACHE Illinois automated facility, I had a
double
> >boxed + bubble wrapped R-1000 squashed like it went under a wine press.
> >-Joe
>
> What annoys me is the number of sellers on eBay who will not
> ship any other way than UPS. Not only is using UPS more likely
> than any other shipping method to result in damaged goods, they
> are a PITA to deal with here locally, and they only ship 2nd Day
> Air to Alaska, hence it is outragously expensive.
>
> Yet there are many sellers who simply will not take even a small
> item down to the post office and send it Priority Mail!
>
> From my perspective, there is no deal if the only shipping is
> via UPS.
>
> >"Philip Neidlinger" <philipnospam@savbusiness.net> wrote in message
> >news:v9sb453eqm0q35@corp.supernews.com...
> >> I just had to weep as I sent the R388 back today almost immediately
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> >it
> >> was delivered. It was once a beautiful radio, complete with case. Looks
> >like
> >> it was beat on with a hammer. Did a stop pay and sent it back. Please
> >double
> >> pack your radios! Those gorillas on the trucks can throw even a 56 lb

> >parcel
> >> it seems.
> >>
> >> Is there another R388 with my name on it? I'm looking. Let me know if
you
> >> have one that needs a new home.
> >>
> >> Philip
> >>
> >>
> >
> >
>
> --
> Floyd L. Davidson <http://www.ptialaska.net/~floyd>
> Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2748. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 23:24:37 UTC
From: "Stephen W. Worth" <news@vintageip.com>
Message-ID: <170420031624374062%news@vintageip.com>
Source record: 32872
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <PGDna.39076$Y57.10627@fe05.atl2.webusenet.com>, jakdedert
<jdedert@bellsouth.net> wrote:

> Another good idea. Beware that in some states (Tennessee is one) that
> auctioneers must be licensed, although I have no idea why).

Because of the danger of the house entering phantom bids... I heard
about the head of a department at a major auction house being fired
when he told someone that they were bidding against a representative of
a major film director in a private showing of a piece. The person
happened to know the director's bidding agent, and found out that the
director wasn't interested in the piece. The auction house employee had
been entering phantom bids just to get this guy to up his bid.

See ya
Steve

See ya
Steve

--
##########################################
CLASSIC MUSIC FROM ORIGINAL 78s, EXPERTLY TRANSFERRED TO CD!
VIP Records: Dance Bands - British Swing Bands - Opera
Check out the free MP3 downloads at http://www.vintageip.com/records

# 2749. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 23:26:46 UTC
From: "Stephen W. Worth" <news@vintageip.com>
Message-ID: <170420031626461828%news@vintageip.com>
Source record: 32873
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <3E9F2923.90201@igs.net>, John Bartley <jcb@igs.net> wrote:

> why not hire a local radio club member or two
> to handle the ebay sale for you, and pay them a comission?

When my dad passed away, we did this. No one in the family had the experience to describe the radios and answer the questions. The fella that handled it for us did a great job, and more than earned his commission.

See ya
Steve

--
##########################################
CLASSIC MUSIC FROM ORIGINAL 78s, EXPERTLY TRANSFERRED TO CD!
VIP Records: Dance Bands - British Swing Bands - Opera
Check out the free MP3 downloads at http://www.vintageip.com/records

# 2750. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-17 23:48:33 UTC
From: Hagstar <yonny@att.net>
Message-ID: <3E9F3F42.306117BB@att.net>
Source record: 32871
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Let this be a warning to everyone- I'd suggest trying to avoid accumulating large numbers of $50- radios or phonos. It does make for more difficult liquidation when the time comes. It's hard, but I just have add to draw arbitrary lines and sell off things that no longer make the cut as far as brand, performance, tube count, and ultimate value. I've concluded I'm taking a middle path between the move-um-out Wieck Diet System, and those who have thousands of crusty, dusty radios entirely filling their former homes. I don't mind accumulating a backlog of restorations, but not 100 years of leisure time's worth.

John H.

PS- I vote for a club sponsored estate sale for this case.

# 2751. Re: Anyone had any dealings with john_lalonde@sympatico.ca?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 00:11:32 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <x0ydnZnWmO4s3wKjXTWcow@comcast.com>
Source record: 32874

http://www.canada411.ca/eng/person.html
is the online directory for Canada. 23 people by that name in Ontario.

Maybe your package simply went astray. A phone call might clear things up.

Tom, N3IJ

"Jim Wardrip, W8EMS" <w8ems@juno.com> wrote in message
news:sfbr9vsq3nbkkmtfdmno3ueodglaan8jjb@4ax.com...
> Had a trade deal on some equipment with john_lalonde@sympatico.ca .
> Four weeks ago I shipped a package to him at an address in Canada.
>
> I've never received my package and now his e-mail bounces. Bottom
> line: I've been had. Anyone else had any dealings with him? By the
> way, he signed his e-mail with the name "Mike". Guess I should have
> seen this one coming.
>
> 73 de Jim, W8EMS/9

# 2752. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 00:23:20 UTC
From: Tom Coates <tecoates@comcast.net>
Message-ID: <g-ednQWyXtPo2AKjXTWcpQ@comcast.com>
Source record: 32875

I received an NC-57 with the tuning flywheel loose and bouncing around inside the case. No obvious damage, but it can't have been good, So when shipping boatanchors, I now think it's a good idea to fill the >inside< of the case with peanuts too, so if something comes loose it can't go far.

Tom, N3IJ

"Philip Neidlinger" <philipnospam@savbusiness.net> wrote in message news:v9sb453eqm0q35@corp.supernews.com...
> I just had to weep as I sent the R388 back today almost immediately after it
> was delivered. It was once a beautiful radio, complete with case. Looks like
> it was beat on with a hammer. Did a stop pay and sent it back. Please double
> pack your radios! Those gorillas on the trucks can throw even a 56 lb parcel
> it seems.
>
> Is there another R388 with my name on it? I'm looking. Let me know if you
> have one that needs a new home.
>
> Philip
>
>

# 2753. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 00:57:27 UTC
From: Marvin Born <mborn@k8xu.com>
Message-ID: <3E9F4D76.7FB97AD2@k8xu.com>
Source record: 32876

Your e-mail address bounces. I have a nice one without a cabinet.

K8XU

Philip Neidlinger wrote:

> I just had to weep as I sent the R388 back today almost immediately after it
> was delivered. It was once a beautiful radio, complete with case. Looks like
> it was beat on with a hammer. Did a stop pay and sent it back. Please double
> pack your radios! Those gorillas on the trucks can throw even a 56 lb parcel
> it seems.
>
> Is there another R388 with my name on it? I'm looking. Let me know if you
> have one that needs a new home.
>
> Philip

# 2754. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 01:25:52 UTC
From: Hagstar <yonny@att.net>
Message-ID: <3E9F5610.7612B5DE@att.net>
Source record: 32877
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

John Bartley wrote:
>
> Why not combine a couple of
> the ideas?

The smartest thing is to do this, only I'd simply pull out the 10% of the items that are easily shipable and/or valuable to sell on eBay, and haul the rest to swaps and sell at fire sale prices. I regularly sell 3/4 of what I bring if it's aggressively priced.

John H.

# 2755. Re: Collins R388/51J3 Murdered by Shipper and UPS - Need another one

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 01:34:26 UTC
From: n4buq@aol.com
Message-ID: <20030417213426.19043.00000142@mb-m03.aol.com>
Source record: 32878

Not a good idea. I've spent too much time picking tiny pieces of foam from "hard-to-get" places. If you do this, at least pack the peanuts in a bag.

Barry - N4BUQ

>I received an NC-57 with the tuning flywheel loose and bouncing around
>inside the case. No obvious damage, but it can't have been good, So when
>shipping boatanchors, I now think it's a good idea to fill the >inside< of
>the case with peanuts too, so if something comes loose it can't go far.
>
>Tom, N3IJ
>

# 2756. Re: The Philco Repair Bench has MOVED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 01:48:05 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <pPIna.230877$OV.287245@rwcrnsc54>
Source record: 32879

Hmmm... something seems to be wrong with the new home Chuck! My browser
couldn't find the page.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"CASchwark" <caschwark@aol.com-nixit> wrote in message
news:20030414194325.01450.00000680@mb-fa.aol.com...
> Effective Immediately!
>
> The PHILCO REPAIR BENCH website has MOVED
> to its NEW HOME at:
>
> www.philcorepairbench.com
>

# 2757. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 01:52:57 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <ZTIna.175643$ug3.324731@rwcrnsc51.ops.asp.att.net>
Source record: 32880
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Jack:
Sell 'em seperately on Ebay and get your money's worth! It won't take that long. You'll get clobbered selling the collection as a whole.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Jack Leishman" <k8xx@gtii.com> wrote in message news:v9s9k6ec7lqe54@corp.supernews.com...
> I would like to know the best way of selling my radio collection of over 40
> years collecting. First, it consists of 65 ham boatanchors, 225 BC band
> radios, 48 microphones, 27 keys, 26 novelty radios, 7 consoles and 73
> transistor radios. Nearly 500 in total.

## 2758. Re: HQ-100 with a bad hum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 01:58:09 UTC
From: JerryJ <nobody@nowhere.com>
Message-ID: <RYIna.499687$F1.71282@sccrnsc04>
Source record: 32881

"JerryJ" <nobody@nowhere.com> wrote in message
news:ufima.442518$3D1.237477@sccrnsc01...
> I have a rebuilt Hammarlund HQ-100 that has developed a very loud hum. I
> replaced the 12AX7 tube (with a 12AU7, all I had) but it did not fix it.
>
> The filter capacitor has been recently replaced, otherwise I would suspect
> it.
>

The problem has been found and fixed - a bad C38-B filter cap (20 uf, 450 WVDC). I replaced it with an old SP-600 cap of the same type, until I purchase a suitable replacement.

# 2759. FS: Vnice Nordmende SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 03:15:12 UTC
From: "Dr. Phil" <robert931@sympatico.ca>
Message-ID: <55Kna.6925$8T6.645149@news20.bellglobal.com>
Source record: 32882

Nordmende Asterling SW Table radio.
This is a tube receiver in vGood condition.
It will receive SW, FM as well as AM commercial stations.
Cabinet is very good with a few minor marks in the clear finish.
Certainly would look nice anywhere as is.
Click on link for a Picture:
http://images.andale.com/f2/115/123/10264406/1050634753743_normende.jpg

I'm asking $55.00USD plus shipping.
If interested email me.
Robert robert931@sympatico.ca

# 2760. FS: Alpha 78 No-Tune HF Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 03:31:28 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <kkKna.28325$ey1.2562357@newsread1.prod.itd.earthlink.net>
Source record: 32883
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Self-contained desktop HF linear amplifier capable of continuous operation at input powers in excess of 2 KW PEP/SSB and 1 KW continuous carrier with no time limit.

Manually tunable from 1.8 to 29.7 MHz.

Four bandswitch positions provide NO-TUNE-UP operation at full legal power on the 80-15 meter bands.

High-speed QSK break-in operation.

Export model has a tenth position that provides no-tune-up 10 meter operation. Operation may be broadly peaked for optimum efficiency across 28-29.7 MHz using the front panel load control.

A sub-band selector switch selects optimum no-tune-up arrangement for either CW or Phone, 80-10 meters.

Three Eimac 8874 ceramic, grounded-grid triodes, air-cooled. Full output power. Wired for 220V.

This low-time unit is extremely clean both inside and out. The suede front panel is in the best condition I've ever seen. No wear around the dials and switches as is usually found on this model.

One-owner unit. Serial #8637. Original factory manual/schematic included.

This unit will be professionally foam packed in two cartons. Transformer shipped separately. 70 pounds shipping weight.

Asking $1750.00. Buyer pays all actual packaging/shipping/tracking/insurance costs.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

## 2761. WTD: 51J or R388 gears

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 04:02:13 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <v9uu6bbd1e58c3@corp.supernews.com>
Source record: 32884

I need some gears for the bandswitching mechanism in a 51J/R388. If anyone is junking one out, I need the gears badly. A complete sub assembly would be nice. thanks jack

--
Jack Leishman
Spectrum Radio Service
1551 Hammond Rd. East
Traverse City, MI 49686
231-947-9062
Ebay ID: radiotradio
k8xx@gtii.com or leishman@michcom.com
home page: http://www.traverse.net/members/k8xx

## 2762. WTB:Tri Band Beam

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 04:21:33 UTC
From: SWL <radiovintage@hotmail.com>
Message-ID: <h3Lna.29881$4P1.2702845@newsread2.prod.itd.earthlink.net>
Source record: 32885
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Wanted to buy a tri band or more beam.Prefer economical model and can pick
up within 150 miles of
Joplin,Missouri.
Please state model condition and price.
THANKS !!

## 2763. RME 6900 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 06:24:31 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0304172224.2c30e810@posting.google.com>
Source record: 32886

Nice RME 6900 Receiver in good working and cosmetic condition.
It is all original and front face is almost perfect. Some minor
scratches on the cabinet. This is a very nice looking and sounding
boatanchor. Asking $350 + shipping.

# 2764. National NC-2-40D HF Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 06:28:09 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0304172228.2ce4b3a8@posting.google.com>
Source record: 32887

Rare National NC-2-40D HF Receiver in excellent cosmetic and working condition.
It is clean inside out and works great ! A bit dusty inside but with a little bit of TLC it will be a collector quality receiver. All original with no mod.
Asking $350 + shipping or best offer.

# 2765. FS: GELOSO Ham Band Transmitter Model G-222

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 06:35:09 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0304172235.ee98038@posting.google.com>
Source record: 32888

Geloso Ham Band Transmitter Model G-222 (Made in Italy) in excellent
cosmetic and working condition except that one knob is missing.
Aksing $125 + shipping.

# 2766. Re: Small problem on the DX398.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 07:06:08 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <AtNna.803$hT2.579701@news2.news.adelphia.net>
Source record: 32889

AH man.....sorry I has posted this to the wrong group, my bad.
:-)

--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire
"dxlover" <dxlover@adelphia.net> wrote in message
news:cb5na.1$hT2.778@news2.news.adelphia.net...
> I use the 'universal adapter #34012'....it goes in increments of
> 1.3/3/4/5/6/7.5/9/12
>
> At the bottom of the adapter there is a polarity switch with a red light.
> For whatever reason, the adapter stopped working and out of all the
> adapters I have laying around, I don't have for 6volts at 300mA
>
> I decided to just plug in a nine volt that is also carried on the plug for
> that adapter...lol. Never thought I'd ever use it, but I plugged in the
> nine volt and plugged it in the receiver and 'bada bing' .....I'm back to
> monitoring. :-)
>
> Has anyone ever used the nine volt if they had the same adapter as I, and
> if so, how long did it last? I'll have to say, I can tell I'm listening
> on a battery...it is just a notch quieter.
>
> I'm going to have to get another adapter, in the groups
opinion.....should
> I get another universal ( I really like that one) or get one just for that
> particular piece. It'd have to be INPUT:120V/ 60Hz/7W
> OUTPUT: 6V CURRENT:300mA and at a 'negative tip.'
>
> TIA :-)
>
> --
> ~*~*~Monitoring the Spectrum~*~*~
> **GO BEARCATS**
> <>Hammarlund HQ129X/140X<>
> ~*~*~*Heathkit Q Multiplier~*~*~*
> RCA Victor *Strato-World*

> *numerous receivers / scanners
> Alpha Delta DX Sloper antenna
> 750 ft. *eavesdropping* wire
>
>

# 2767. FS JOHNSON VALIANT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 13:58:00 UTC
From: stevem <wb9tow@msu.edu>
Message-ID: <3EA00468.B3A893DE@msu.edu>
Source record: 32890

Excellent Valiant for sale. This unit has been used on 75 and 40m for several years. K2AW diode blocks replace 866 rectifiers, new filter caps in ALL PS, new finals, new modulator tubes, rebuilt VFO, very stable, no chirp, Re-built AF Section, SUPER AUDIO! New driver trany, PTT, new output caps, Cabnet not original colour, but nice.
PICK UP in MICHIGAN or meet within 150mi.
This is a great transmitter, RF OUTPUT IS 150 watts AM, 200 + on cw.
$550 OBO

w8tow@arrl.net

# 2768. FS: Wehrmacht FuG16 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 15:06:45 UTC
From: arnoldg@c2i.net
Message-ID: <3ea014b9.255078@news1.c2i.net>
Source record: 32891

Hello,

I have for sale the receiver unit from the German WWII FuG16 transceiver system. The complete unit has a transmitter unit, a receiver and a control unit. The frequency is 38,5 - 43,2 Mhz and the receiver uses 9 pcs of the RV 12P2000 valve and 1 voltage stabilistor valve. It is very well and compact built, and truly a beautiful item.

I receiver unit I have for sale is in very good condition (I would say nearly mint) and a picture is available. A copy of the complete handbook is inclusive.
This is not a cheap unit, but I am also interested in other German WWII receiving and transmitting equipment, so maybe we could swap?

Regards,

Arnold Goksyr

## 2769. What is Collins part 70E-8H

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 15:24:35 UTC
From: w4la@aol.com
Message-ID: <20030418112435.18865.00000126@mb-m03.aol.com>
Source record: 32892

I have what I think is a a spare PTO for a Collins 32V series xmittr. I don't have any source to find out. It is in the original sealed plastic bag with a "Tested OK" card dated 1/6/60. Ser. no. is 5505. Another no on the side of the metal case is 503-5049-013. Inside the bag is a label from Collins Radio Co., Cedar Rapids, Iowa shopwing an inspector stamp 106. Any help as to what this is and it's value.
Todd / W4LA.

# 2770. Heathkit list to buy or sell Heathkits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 16:56:31 UTC
From: Gary Wood <docky@earthlink.net>
Message-ID: <37Wna.30692$4P1.2766608@newsread2.prod.itd.earthlink.net>
Source record: 32893

Dear OM.
Opt into a Heathkit list to get or give info on Heathkits, or to sell or,
buy Heathkits. The list is coutesy of heathkits.com www.heathkits.com To
opt in, simply send an e-mail to majordomo@heathkits.com in the main body
of the e-mail type ... subscribe heathkits .... You then will be able to
post to the list with a simple e-mail. This will get you in immeadiate
touch with a bunch Heathkit NUTS.
thanks,
Gary K&#65533;IMJ Heathkits.com

# 2771. BC-191 parts wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 17:10:26 UTC
From: G4BXD@qsl.net
Message-ID: <3ea0315c.840448@news.compuserve.com>
Source record: 32794

wanted:

tuning units for BC-191

plugs, various, for BC-191

regards, Ben G4BXD.

## 2772. collins kwm2/sline misc parts nos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 17:10:49 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <tkWna.4709$lQ1.213248182@newssvr12.news.prodigy.com>
Source record: 32795
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 2773. FA collins jennings motorized vacuum variable cap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 17:12:11 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <LlWna.4710$BP1.213198968@newssvr12.news.prodigy.com>
Source record: 32796
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2774. Re: collins kwm2/sline misc parts nos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 17:43:19 UTC
From: itsme2 <itsme2@att.net>
Message-ID: <r8e0avg3ibt9mlrkqfant270gqpjd1oqtl@4ax.com>
Source record: 32797
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

USE
FA!!!

# 2775. Re: What is Collins part 70E-8H

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 19:53:33 UTC
From: w9gb <abuse@comcast.com>
Message-ID: <1JYna.239410$OV.294697@rwcrnsc54>
Source record: 32798

Here are a few listings of Collins PTO

Your 70E-8H was not listed here
http://militaryradio.com/pto.html

Collins Collector's Association
http://www.collinsradio.org/PTOspecs.pdf

w9gb

Reply only with my call sign to ARRL reflector.

"W4LA" <w4la@aol.com> wrote in message
news:20030418112435.18865.00000126@mb-m03.aol.com...
> I have what I think is a a spare PTO for a Collins 32V series xmittr. I
don't
> have any source to find out. It is in the original sealed plastic bag
with a
> "Tested OK" card dated 1/6/60. Ser. no. is 5505. Another no on the side
of
> the metal case is 503-5049-013. Inside the bag is a label from Collins
Radio
> Co., Cedar Rapids, Iowa shopwing an inspector stamp 106. Any help as to
what
> this is and it's value.
> Todd / W4LA.

# 2776. Slug of Atlas' for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 19:58:59 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <7OYna.29343$ey1.2647468@newsread1.prod.itd.earthlink.net>
Source record: 32799

Hi all,
I am clearing out of the shack all of my Atlas equipment.
(Well, in all fairness, I will probably keep a few of them, hi hi.)
In any event, I have many to chose from, all working but without mics.
I have 180's, 210's, 210x's, 215's and 215x's. Sorry no 350's or
others...never got into any others than the ones listed...
I will not give them away, but would entertain a fare offer for each.
Anyone intereted in an Atlas, and re-live the 70's??
Let me know what model you need.
Each will be sold as is, but I will check out on my Bird 43 / 100 watt slug
prior to price given.
Also, each will come with a CD of the complete manual.!
I am also interested in finding an F6 Kenwood but... it needs to be mint!

--
Best Regards, Frank, KG9H

Frank Krozel, Technical Representative,
Electronic Instrument Associates - Central, Inc.
Website: http://www.electronicinstrument.com
Voice: 630.924.1600 Fax: 630.924.1668
Cellular: 630.890.5421 Home: 630.653.9090
Serving the Midwest with Electrical Engineers since 1971

# 2777. Drake TR-4 Noise Blanker Info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 21:07:37 UTC
From: Norm VE3CZI <ve3czi@arrl.net>
Message-ID: <2VZna.8071$h%2.704698@read1.cgocable.net>
Source record: 32800
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I have a Drake TR-4 Xcvr. It has a Noise Blanker switch on the front, but there are no wires going from switch to anything...obviously the NB was removed.
There are 2 NB listed for the TR-4. A [34-PNB] & A
[9-NB]
The 34-PNB looks like it has a plug assy that would plug into a socket on the TR-4, but my unit has no such socket.
Does that mean my unit should have the 9-NB unit?
Does anyone know how to tell which NB should go with which model of TR-4?
Does anyone have one of these units for Sale, or a suitable equivalent?
Thank You for any assistance
Norm VE3CZI

# 2778. Re: Drake TR-4 Noise Blanker Info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-18 22:18:08 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <K4acnbu2Br0W5D2jXTWcpA@comcast.com>
Source record: 32801
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Someone up on Drake guts will answer for sure, but I think the 34PNB was for the receiver (R4C). Perhaps the noise blander for your TR4 was an option...like it was in 2C and R4c etc.
....Dave
"Norm VE3CZI" <ve3czi@arrl.net> wrote in message news:2VZna.8071$h%2.704698@read1.cgocable.net...
> I have a Drake TR-4 Xcvr. It has a Noise Blanker switch on the front, but
> there are no wires going from switch to anything...obviously the NB was
> removed.
> There are 2 NB listed for the TR-4. A [34-PNB] & A
> [9-NB]
> The 34-PNB looks like it has a plug assy that would plug into a socket on
> the TR-4, but my unit has no such socket.
> Does that mean my unit should have the 9-NB unit?
> Does anyone know how to tell which NB should go with which model of TR-4?
> Does anyone have one of these units for Sale, or a suitable equivalent?
> Thank You for any assistance
> Norm VE3CZI
>
>
>
>

# 2779. Any luck with Chinese 572B?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 00:02:14 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3ea091f4.19298479@news.usfamily.net>
Source record: 32802

Hi,

What luck have you had with Chinese 572B tubes?

Any with Penta Labs?

Generic no-name Chinese 572B?

Other Chinese 572B?

Inquiring tube purchaser needs to know. My Clip L needs 4 tubes!

Thanks,.

Bob

# 2780. Swan 700cx - Some Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 00:55:01 UTC
From: Dave <dave@somewhere.net>
Message-ID: <6k61avg77kptng6605cj68bq118auo6a2j@4ax.com>
Source record: 32803

Howdy,

I just bought a really nice Swan 700cx from a friend of mine who is leaving the country. It came with the 117xc power supply and a Model 508 VFO. It also has the original Shure mike and a Silver Eagle.

I've never owned a tube transceiver before so I'm going to have to learn how to use it properly. I have a couple of questions that maybe someone could help me with.

1. The 508 VFO plugs into the accessory socket on the back of the radio. To use the radio WITHOUT the VFO connected apparently requires a jumper plug to plug into the accessory socket. This apparently has been lost and I can't find a diagram for it in the manual. Does anyone know what pins need to be jumped to allow use of the radio without the outboard VFO?

2. I understand that the 8950 tubes are hard to come by. Maybe I should buy a spare pair while I can. Where can I get a matched pair?

3. The radio seems to operate perfectly except that there is an intermittent hum (quite loud) (60 cycle?) through the speaker. It comes and goes by itself every few minutes but sometimes if I tap the radio It will go away for awhile. Does this sound like bad caps or what? Could it be in the power supply?

I've got to tell you that I am really surprised how good this radio sounds on receive. It actually seems to have better audio than the Yaesu FT-990 that is my other radio. I would like to get the little problems ironed out with it and use it.

Any help would sure be appreciated.

Thanks,

Dave Alden WK8F dalden@comcast.net

# 2781. Re: Drake TR-4 Noise Blanker Info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 00:57:18 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <87r87z9udt.fld@barrow.com>
Source record: 32804
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Dave Edwards" <kd2e@comcast.net> wrote:
>Someone up on Drake guts will answer for sure, but I think the 34PNB was for
>the receiver (R4C). Perhaps the noise blander for your TR4 was an
>option...like it was in 2C and R4c etc.
>....Dave

The 2-NB noise blanker is for the 2C receivers.

The 34PNB noise blanker is for the TR3 and TR4 transceivers.

The 4-NB noise blanker is for the R4C series receivers.

The 7-NB noise blanker is for the TR7 transceiver.

The 9-NB noise blanker is for the TR6 transceiver.

>"Norm VE3CZI" <ve3czi@arrl.net> wrote in message
>news:2VZna.8071$h%2.704698@read1.cgocable.net...
>> I have a Drake TR-4 Xcvr. It has a Noise Blanker switch on the front, but
>> there are no wires going from switch to anything...obviously the NB was
>> removed.
>> There are 2 NB listed for the TR-4. A [34-PNB] & A
>> [9-NB]
>> The 34-PNB looks like it has a plug assy that would plug into a socket on
>> the TR-4, but my unit has no such socket.
>> Does that mean my unit should have the 9-NB unit?
>> Does anyone know how to tell which NB should go with which model of TR-4?
>> Does anyone have one of these units for Sale, or a suitable equivalent?
>> Thank You for any assistance
>> Norm VE3CZI
>>
>>
>>
>>
>
>

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 2782. Heathkit HR-10 receiver Data

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 03:48:34 UTC
From: w4pqwhs@aol.com
Message-ID: <20030418234834.18913.00000165@mb-m19.aol.com>
Source record: 32805

I am looking for an HR-10 manual or copy ..thanks Harold W4PQW

# 2783. FA: Some Good Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 05:56:14 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EA0E4FE.E1FEE8C2@ix.netcom.com>
Source record: 32806
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.swap

THREE GE Vacuum Tube Manuals
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751905

TRIPLETT Model 631 Meter Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751946

TRIPLETT Model 850 Meter Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751967

Six issues of 73 Magazine from 1972 and 1973
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751244

Bird 43 Wattmeter book
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751289

Bird 650 Wattmeter book
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751302

ELEMENTARY ELECTRONICS 1976 All Issues
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751387

HEATHKIT IG-102 Signal Gen Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751459

HEATHKIT IM-104 VOM Meter Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751473

Motorola Signal Generator Man. T1034, 5 or 6
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751511

Motorola Test Equipment Calibration Book
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751528

RCA WV-97A Volt Ohmist Meter Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751594

Radio Shack DX-120 Receiver Owner's Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751611

Surplus Military Radio Book #1, 1st Edition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751791

Surplus Military Radio Book #1, 3rd Edition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751810

Thanks for looking.

# 2784. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 06:05:18 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <yG5oa.279524$0g4.7674926@news2.east.cox.net>
Source record: 32807

I have two SX-28s awaiting restoration, an "A" and a "non A". Is there any real difference performance wise between the two versions?

Pete

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20030308220051.00499.00001388@mb-fp.aol.com...
> In article <t4sh6vc701nrs9oie28d0gcvsib7rpntlq@4ax.com>, Leigh W3NLB
> <w3nlbREMOVETHIS@amsat.org> writes:
>
> >Thanks for the info. This is the first reference I've found to two
> >versions of the non-A. The one I'm working on has the gear drive on
> >the bandspread.
>
> Lucky you, you got the good one. Glad someone else has noticed the variations
> in the 28 non-A. 73, Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2785. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 06:09:07 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <7K5oa.279558$0g4.7675611@news2.east.cox.net>
Source record: 32808
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Absolutely! Tell'm up front the buyer is responsible for the shipping and packaging costs. You will have to wrap and double-box the sets, but you'll get the most money on eBay. You can also list the items with prices on the rec.radio.amateur.swap newsgroup if you have a selling price in mind.

Pete

"Brian Denley" <bdenley@attbi.com> wrote in message news:ZTIna.175643$ug3.324731@rwcrnsc51.ops.asp.att.net...
> Jack:
> Sell 'em seperately on Ebay and get your money's worth! It won't take that
> long. You'll get clobbered selling the collection as a whole.
> > years collecting. First, it consists of 65 ham boatanchors, 225 BC band
> > radios, 48 microphones, 27 keys, 26 novelty radios, 7 consoles and 73
> > transistor radios. Nearly 500 in total.
>
>

## 2786. Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 11:35:15 UTC
From: Jayne Medley <kjm52@blomand.net>
Message-ID: <b7rc9f$98q7$1@news3.infoave.net>
Source record: 32809

Does anyone know what a BTC-10897 high power transformer is ?

# 2787. FS: Hammarlund SP-600 receiver.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 14:27:45 UTC
From: Mike <gspubl@tca.net>
Message-ID: <va2n6ir7haii05@corp.supernews.com>
Source record: 32810

I don't know much about it except that it is all there and appears unmodified. It came from an estate. There is a manual and it would make a very good restoration project. Knobs appear all original. As-is, $225. My zip is 77845.

# 2788. Re: Any luck with Chinese 572B?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 14:45:18 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <75o2avkht7dtrulqussqq4f8d69i3gh92v@4ax.com>
Source record: 32811

On Sat, 19 Apr 2003 00:02:14 GMT, enigma_y_2000@yahoo.com wrote:

>Hi,
>
>What luck have you had with Chinese 572B tubes?
>
>Any with Penta Labs?
>
>Generic no-name Chinese 572B?
>
>Other Chinese 572B?
>
>Inquiring tube purchaser needs to know. My Clip L needs 4 tubes!
>
>Thanks,.
>
>Bob
>

Take a look at the RF Parts website www.rfparts.com , they have some
notes regarding 572B's, and they sell a couple of different versions.

As regards personal experience ... don't have any. I've never used a
Chinese tube, and never will.

73 de Leigh W3NLB

# 2789. Re: Swan 700cx - Some Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 16:54:13 UTC
From: Roger Leone <arleone.takethisout.@inreach.com>
Message-ID: <nbfoa.122$972.102@news.inreach.com>
Source record: 32812

Dave:

Swan's had a reputation for sounding good, both on receive and transmit. I don't have a manual for the 700 and couldn't find one on BAMA.

My Swan-350 manual may help. If the accessory socket is a 9 pin (looks like an octal with an extra pin) you probably need to jump pin 1 to pin 8 and pin 3 to 4. That will allow the internal VFO to function instead of the external. You can confirm these pin numbers by taking off the bottom cover and looking at the inside of the accessory socket. You should see two small coaxial cables going to pins 1 and 8. You should see pin 3 wired to a zener diode and pin 4 is wired to the internal VFO circuit board.

If the AC hum is intermittant and goes away with tapping on the case, I would suspect an oxidized ground terminal near one of the tube sockets.

Good luck,

Roger K6XQ

## 2790. Any Info on RBW-3?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 17:27:41 UTC
From: Rob Dunn <robdunn1@earthlink.net>
Message-ID: <hGfoa.30744$ey1.2783691@newsread1.prod.itd.earthlink.net>
Source record: 32813

Hi All,

Does anybody know anything about the RBW-3 Panoramic Adapter. It appears to be Navy from WW-II and looks like a classic pan scope display but I can't find much more than that. I have one that I want to put back into service but with no specs, manual, or schematic it is going to be tough.

Thanks in advance for any help.

Rob

# 2791. Re: FS: Hammarlund HQ-180C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 18:37:23 UTC
From: Llgpt@aol.com
Message-ID: <cbf9555c.0304191037.37571b89@posting.google.com>
Source record: 32814

Llgpt@aol.com wrote in message news:<cbf9555c.0304160701.1bcc4cab@posting.google.com>...
> A beautiful Hammarlund HQ-180C, original manual, as near new as I have ever seen.
>
> $400 plus shipping/insurance from 39501.
>
> Les Locklear

The HQ-180C has been sold.

Thanks,

Les Locklear

# 2792. Re: The Philco Repair Bench has MOVED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 20:47:20 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <sBioa.976$gK.5756@rwcrnsc52.ops.asp.att.net>
Source record: 32815

Works Fine today and it looks great Chuck!

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Brian Denley" <bdenley@attbi.com> wrote in message
news:pPIna.230877$OV.287245@rwcrnsc54...
> Hmmm... something seems to be wrong with the new home Chuck! My browser
> couldn't find the page.
>
> --
> Brian Denley
> http://home.attbi.com/~bdenley/index.html
>
>
> "CASchwark" <caschwark@aol.com-nixit> wrote in message
> news:20030414194325.01450.00000680@mb-fa.aol.com...
> > Effective Immediately!
> >
> > The PHILCO REPAIR BENCH website has MOVED
> > to its NEW HOME at:
> >
> > www.philcorepairbench.com
> >
>
>

# 2793. Re: Any luck with Chinese 572B?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 21:46:23 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b7sg22$bn2$1@slb4.atl.mindspring.net>
Source record: 32816

<enigma_y_2000@yahoo.com> wrote in message
news:3ea091f4.19298479@news.usfamily.net...
> Hi,
>
> What luck have you had with Chinese 572B tubes?
>
> Any with Penta Labs?
>
> Generic no-name Chinese 572B?
>
> Other Chinese 572B?
>
> Inquiring tube purchaser needs to know. My Clip L needs 4 tubes!
>
> Thanks,.
>
> Bob
>
>

I bought 4 Taylors about a 2 years ago. I contest and DX. Quite active.
Still doing 800 out. (replaced 4 811s in the Ameritron).

Dan/W4NTI

# 2794. Re: Swan 700cx - Some Questions --- Manuals here!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 21:52:17 UTC
From: mi_oldradios@yahoo.com
Message-ID: <8de90d6f.0304191352.c91175f@posting.google.com>
Source record: 32817

Check this link for the 700 manual and other Swan manuals. Free for the download.

http://6mt.com/swan.htm

Butch
Proud Swan 500, 500CX, 350 owner

# 2795. Re: WTB- Realistic DX-160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 22:19:28 UTC
From: Steve Silverwood <kb6ojs@arrl.net>
Message-ID: <MPG.190ac3a0a1e1fa449896e2@newstest2.earthlink.net>
Source record: 32818

In article <r9lma.32384$ji4.21240@fe03.atl2.webusenet.com>,
sir@oblivion.org says...
> Top dollar paid for a mint DX-160 for autistic son who saw one at a swap and
> really wants one. Missed my chance to purchase the unit and wish to
> introduce my son to the world of communication. Reply via email to
> craig@halbertassociates.com

Your son has good taste! I wish I still had mine, if nothing else but
for nostalgia's sake. That and the fact that although it's an analog-
tuner receiver, the SOUND was BEAUTIFUL!

--

-- //Steve//

Steve Silverwood, KB6OJS
Fountain Valley, CA
Email: kb6ojs@arrl.net
Web: http://home.earthlink.net/~kb6ojs_steve

# 2796. Re: WTB- Realistic DX-160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-19 22:46:30 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3ea1d188$0$125$edfadb0f@dtext02.news.tele.dk>
Source record: 32819

Hello

> Top dollar paid for a mint DX-160 for autistic son who saw one at a swap
and
> really wants one. Missed my chance to purchase the unit and wish to
> introduce my son to the world of communication. Reply via email to

At least 4 is for sale at EBay today.

Regards Max

## 2797. Buffalo Transformer co

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 00:53:30 UTC
From: Jayne Medley <kjm52@blomand.net>
Message-ID: <b7sr28$3p4j$1@news3.infoave.net>
Source record: 32820

Does anyone know any thing about them

# 2798. Re: FA: Some Good Books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 01:44:14 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3EA1FB42.CA04C519@earthlink.net>
Source record: 32821
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.swap

David Stinson wrote:

>
> Surplus Military Radio Book #1, 1st Edition
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751791
>
> Surplus Military Radio Book #1, 3rd Edition
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3018751810
>
> Thanks for looking.

David, do either of these have a schematic for the TS-382 test set?
It is a military version of the HP-200CD style audio generator.
--

Michael A. Terrell
Central Florida

## 2799. Readrite Ranger Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 02:05:25 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <Ffnoa.48788$MB4.19943322@news4.srv.hcvlny.cv.net>
Source record: 32822

Does anyone have any info,paperwork , anything on the Readrite Ranger Tube Tester, Model 432A?

Thanks for any help.
Kevin
W1FWB

# 2800. Re: Swan 700cx - Some Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 03:15:02 UTC
From: youngkim@yksystems.com
Message-ID: <ecc0cb9c.0304191915.3e3d674@posting.google.com>
Source record: 32823

Dave <dave@somewhere.net> wrote in message
news:<6k61avg77kptng6605cj68bq118auo6a2j@4ax.com>...
> Howdy,
>
> I just bought a really nice Swan 700cx from a friend of mine who is
> leaving the country. It came with the 117xc power supply and a Model
> 508 VFO. It also has the original Shure mike and a Silver Eagle.
>
> I've never owned a tube transceiver before so I'm going to have to
> learn how to use it properly. I have a couple of questions that maybe
> someone could help me with.
>
> 1. The 508 VFO plugs into the accessory socket on the back of the
> radio. To use the radio WITHOUT the VFO connected apparently requires
> a jumper plug to plug into the accessory socket. This apparently has
> been lost and I can't find a diagram for it in the manual. Does
> anyone know what pins need to be jumped to allow use of the radio
> without the outboard VFO?
>
> 2. I understand that the 8950 tubes are hard to come by. Maybe I
> should buy a spare pair while I can. Where can I get a matched pair?
>
> 3. The radio seems to operate perfectly except that there is an
> intermittent hum (quite loud) (60 cycle?) through the speaker. It
> comes and goes by itself every few minutes but sometimes if I tap the
> radio It will go away for awhile. Does this sound like bad caps or
> what? Could it be in the power supply?
>
> I've got to tell you that I am really surprised how good this radio
> sounds on receive. It actually seems to have better audio than the
> Yaesu FT-990 that is my other radio. I would like to get the little
> problems ironed out with it and use it.
>
> Any help would sure be appreciated.
>
> Thanks,
>
> Dave Alden WK8F dalden@comcast.net

You don't have to use 8950 tubes, they are expensive!
Try 6KD6 or 6LB6, they have the same pinouts as 8950, the only
difference is the heater voltage, 6.3V vs. 12.6V for 8950. Just make
series connection for the heater terminal on the tube socket, it will
work as good as 8950. And 6KD6 and 6LB6 are cheaper and easy to find.

# 2801. Collins 51X3 data

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 03:31:25 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b7tpri$633$1@possum.melbpc.org.au>
Source record: 32827

Looking for schematic etc. for Collins 51X3 VHF comms xcvr.

Thanks,

John Mackesy

# 2802. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 03:44:31 UTC
From: Mark Oppat <moppat@flash.net>
Message-ID: <zlooa.2803$uw4.1373@newssvr19.news.prodigy.com>
Source record: 32824
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The Michigan Antique Radio Club is one of the largest in the nation, and hosts its annual "Extravaganza" in Lansing each July (10-12 this year). On Saturday, a large auction of radios is held, with over 200 items usually. Each person registering for the auction gets 5 items auctioned for sure. You could bring you most choice items. You could also get a few sales spaces in the flea market for about $75 total, and sell items there.

you probably know Ernie Nagy, an Elk Rapids resident, who is a MARC board member.

INFO on EXTRAVAGANZA SPACES, email:

donsradio@Comcast.net

Mark Oppat

"Jack Leishman" <k8xx@gtii.com> wrote in message
news:v9s9k6ec7lqe54@corp.supernews.com...
> I would like to know the best way of selling my radio collection of over
40
> years collecting. First, it consists of 65 ham boatanchors, 225 BC band
> radios, 48 microphones, 27 keys, 26 novelty radios, 7 consoles and 73
> transistor radios. Nearly 500 in total. The task seems almost impossible
> when relating to the packing and shipping aspect. I wonder if anyone has
> been in a similar situation and how it might best be handled. Most of the
> items are in very good condition and some are quite rare. Wanting to make
> the task as simple as possible, I am solliciting what may be the best
> avenues to follow. Most of the boatanchors are in the $100.00 range with
> the exception of: SX-23, SX-28A, SX-42, HQ-105TR, NC-183D, HQ-100 AC,
SX-100
> Mk II, Viking II and SX-71. The BC radios are most in the $50.00 range
with
> the exception of Fada 711, Rare Philco Transistone, R-4 Radac, A-600
> Zenith Leather transoceanic, Sparton 6AM26X and several push button
bakelite
> models. Most of the radios are bakelite or plastic with only 10% being
wood.
> The mics are in the $60.00 range except for three RCA 74B junior velocity
> types. The novelty radios are all in the $30.00 range. The transistor
> radios are also all in the $30 range excdept for a Philco T-9 Transworld,
> Weltron 2001 space ball, Watterson 604, Emerson 888, several Zenith Royal
> 500s and a few more. The bulk of the collection, as you can see, is in
the
> price range where you can't afford to spend too much time packing and
> shipping. I am now in the process of compiling a complete list of items

> with prices, but the collector program I am using seems difficult to work
> with. If I were to sell complete collections, what would be a fair
> discount from the total price? Most would be sold as is. Fewer than 10%
> of the BC radios have any cracks or hairlines. I tried to give as much
info
> as I currently have on the collections. Fair prices are being determined
> from many sources. Thanks for any help in solving this situation!
Jack
> K8xx PS: A few pictures of the items are on my 3 year old home page.
>
> Jack Leishman
> Spectrum Radio Service
> 1551 Hammond Rd. East
> Traverse City, MI 49686
> 231-947-9062
> Ebay ID: radiotradio
> k8xx@gtii.com or leishman@michcom.com
> home page: http://www.traverse.net/members/k8xx
>
>

## 2803. imanuals for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 04:00:49 UTC
From: wbelsito@aol.com
Message-ID: <20030420000049.18917.00000331@mb-m02.aol.com>
Source record: 32825

i have many manuals for sale

many companies many models .

ask ! WALT

# 2804. FAFAFA BIG GALLON JUG AMP ,DEL TO DAYTON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 04:25:48 UTC
From: eimacman@aol.com
Message-ID: <20030420002548.18889.00000265@mb-m07.aol.com>
Source record: 32826

3-1000Z AMP NO RES PRICE

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3019361403

# 2805. >>TUBES AVAILABLE<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 13:47:13 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <Bxxoa.33829$4P1.3025765@newsread2.prod.itd.earthlink.net>
Source record: 32828

I have a very good selection of tubes for CB/Ham/Audio/Antique use. These include most sweep tubes, ceramic transmitting tubes.
I do not have a web site, so suggest that you Email me with the tube number and quanity that you might need...I will check my inventory and get a reply back to you regarding availibiltiy and cost.

Thank you for your interest

THE TUBE MAN

thetubeman@earthlink.net <<~~click here to send me an EMAIL

# 2806. Better MIC for Radio Shack HTX-10?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 13:55:37 UTC
From: ezela57383@aol.com
Message-ID: <20030420095537.18987.00000318@mb-m18.aol.com>
Source record: 32829

The Radio Shack HTX-10 (10 meter mobile rig) has muddy audio, particularly on AM (can't expect much for $69 !), which has been attributed to a cheap, poor quality mic.

Does anyone know of a good after-market mic (with the up/down tuning feature) available for these rigs? If not, I wonder if someone has found a better mic element?

Thanks!

Emil
KA8GEF

# 2807. Re: Swan 700cx - Some Questions --- Manuals here!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 14:03:39 UTC
From: Roger Leone <arleone.takethisout.@inreach.com>
Message-ID: <uNxoa.178$Mm3.10@news.inreach.com>
Source record: 32830

Butch:

Many thanks. I downloaded the 700 manual and it confirms the necessary jumpers I mentioned earlier.

73,

Roger K6XQ --- proud Swan 350 and 250 owner, and Swan 160 seeker

# 2808. Re: Swan 700cx - Some Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 15:38:11 UTC
From: JRS <n3ab@fast.net>
Message-ID: <tif5avgk9fvs4ucon1tir9od00394bp1vb@4ax.com>
Source record: 32831

On Fri, 18 Apr 2003 20:55:01 -0400, Dave <dave@somewhere.net> wrote:

>Howdy,
>
>I just bought a really nice Swan 700cx from a friend of mine who is
>leaving the country. It came with the 117xc power supply and a Model
>508 VFO. It also has the original Shure mike and a Silver Eagle.
>
>I've never owned a tube transceiver before so I'm going to have to
>learn how to use it properly. I have a couple of questions that maybe
>someone could help me with.
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>1. The 508 VFO plugs into the accessory socket on the back of the
>radio. To use the radio WITHOUT the VFO connected apparently requires
>a jumper plug to plug into the accessory socket. This apparently has
>been lost and I can't find a diagram for it in the manual. Does
>anyone know what pins need to be jumped to allow use of the radio
>without the outboard VFO?
>
>2. I understand that the 8950 tubes are hard to come by. Maybe I
>should buy a spare pair while I can. Where can I get a matched pair?
>
>3. The radio seems to operate perfectly except that there is an
>intermittent hum (quite loud) (60 cycle?) through the speaker. It
>comes and goes by itself every few minutes but sometimes if I tap the
>radio It will go away for awhile. Does this sound like bad caps or
>what? Could it be in the power supply?
>
>I've got to tell you that I am really surprised how good this radio
>sounds on receive. It actually seems to have better audio than the
>Yaesu FT-990 that is my other radio. I would like to get the little
>problems ironed out with it and use it.
>
>Any help would sure be appreciated.
>
>Thanks,
>
>Dave Alden WK8F dalden@comcast.net

Dave,

I had a 500c years ago (now in storage). I had the intermittent hum
problem too. Mine came and went when I wiggled the power supply
cable/plug at the rig. Was due to some corrosion on the connector
pins. Not sure if that's your problem, but it's worth a try.

John N3AB

# 2809. TRADE: Swan 350 w/117XC supply for SB102 w/HW23 supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 15:40:38 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b7uf8b$81k$1@bob.news.rcn.net>
Source record: 32832

Hi,

I have a nice condition good working Swan 350 with new finals.
that I would like to trade for a Heath SB102 in similar shape.

The Swan is available with 117XC speaker/powersupply, hand held
microphone, and manual. It has been tuned up as per the manual,
and works very well.

It comes w/manual, if the SB102 comes w/ manual.
It comes w/power supply, if the SB102 comes w/powersupply.

I will accept cash offers that match the average price of a
SB102/HW23 on ebay.

-Chuck, WA3UQV

# 2810. WTB: Tektronix 82 plugin for 585A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 15:43:28 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b7ufdk$81k$2@bob.news.rcn.net>
Source record: 32833

Hi,

I'm looking for vertical plugins for a Tektronix 585A
oscilloscope. Type 82 is preferred.

Thanks!

-Chuck, WA3UQV

# 2811. Re: Swan 700cx - Some Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 16:05:34 UTC
From: davencinNO@SPAMtdl.com
Message-ID: <3ea2c4ee.8636871@news.tdl.com>
Source record: 32834

>> 3. The radio seems to operate perfectly except that there is an
>> intermittent hum (quite loud) (60 cycle?) through the speaker. It
>> comes and goes by itself every few minutes but sometimes if I tap the
>> radio It will go away for awhile. Does this sound like bad caps or
>> what? Could it be in the power supply?
I'd look for a heater-to-cathode short in one of the tubes. Does
the hum vary with the volume control? If not, then the audio output
tube is suspect. If it does, look earlier in the chain. Enjoy your
radio! These are great rigs!

Dave B.
WB0ICM

# 2812. FA: General Radio GR-916A RF Impedance Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 18:45:37 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EA2EAD2.13FCD40E@cox.net>
Source record: 32836
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3019124617

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2813. FA: Heathkit GD-1B Grid Dip Meter-Original Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 18:46:10 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EA2EAF2.13253E41@cox.net>
Source record: 32837
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3019123869

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2814. FA: B&W Model 400 Distortion Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 18:46:36 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EA2EB0D.2DD85F01@cox.net>
Source record: 32838
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25398&item=2523993345

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 2815. WANTED: General Radio Power Supply Model 1262-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 19:40:01 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <0st5av88ns9vo2iv5uiu8ckoa4j904mul8@4ax.com>
Source record: 32835
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace,sci.electronics.equipment

Wanted dead or alive.
Please email with condition and price.
Thanks.

Mike Nowlen WB4UKB
mnowlen@comcast.net

# 2816. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 21:40:39 UTC
From: Jasper Janssen <jasper@jjanssen.org>
Message-ID: <ns46avcd8aa2e5noieot9hodn09ta12uhp@4ax.com>
Source record: 32839
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Thu, 17 Apr 2003 16:24:37 -0700, "Stephen W. Worth"
<news@vintageip.com> wrote:

>Because of the danger of the house entering phantom bids... I heard
>about the head of a department at a major auction house being fired
>when he told someone that they were bidding against a representative of
>a major film director in a private showing of a piece. The person
>happened to know the director's bidding agent, and found out that the
>director wasn't interested in the piece. The auction house employee had
>been entering phantom bids just to get this guy to up his bid.

That's not an issue for in-person auctions though, or it shouldn't be, as
everyone can see when anyone is bidding. You can also ask a lawyer if only
allowing club members perchacne makes it a 'private gathering' rather than
a public auction which would require a licensed auctioneer.

Jasper

## 2817. R390A Mailing List or Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 22:07:21 UTC
From: Bob Lombardi <blombardi@cfl42.rr.com>
Message-ID: <3EA31A63.5080005@cfl42.rr.com>
Source record: 32840

I was just going through aligning my R-390A, and came across a couple of things that puzzle me. I started looking for a discussion group on Yahoo and it seems the R390 list hasn't been posted to in a couple of years.

Is there a current discussion group on these boatanchor receivers? Is there a place where archives of discussions might be found?

Lacking that, I find that sensitivity drops on a couple of bands by as much as 10 dB. I'm assuming it's the crystal for that band being low in activity and the conversion being lossier. Anything else to look for?

Thanks,
Bob
W4ATM

for direct email, there are no numbers in my address, and certainly not the answer to life the universe and everything else.

# 2818. Re: R390A Mailing List or Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 22:34:33 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3ea3203b$0$120$edfadb0f@dtext02.news.tele.dk>
Source record: 32841

Hello Bob

> Lacking that, I find that sensitivity drops on a couple of bands by as
> much as 10 dB. I'm assuming it's the crystal for that band being low in
> activity and the conversion being lossier. Anything else to look for?

Try making a search for R390A on www.google.com and I think you will
all the help you will ever need to keep your RX alive and well.

Regards Max

# 2819. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 23:03:43 UTC
From: scharkalvin <wa2mze@bellsouth.net>
Message-ID: <3EA3274F.30005@bellsouth.net>
Source record: 32842
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In my neck of the woods there are several local businesses that
specialize in
running estate sales. One is called 'Bernice's Sellout'. Usually they work
with an entire house full of stuff that is to be sold off. They place
ads in the
local papers and run a huge 'garage sale' at your house. If you have a
large
enough collection of radios to be sold off, a few rooms plus the garage that
can be dedicated for the sale (close off the rest of the house!) this
might be
the way to go. If the collection is valuable enough, they might
advertise in
a multi-state area in advance to atract more buyers. I don't know what
kind of
commission they would charge you, but it might be worth it.
I tried to go to one of these sellouts a few years ago that had
advertised ham
radio equipment as part of the estate. I got there early, but not early
enough.
Besides having to park several blocks away(!), someone else picked up an
entire
S line in good shape for a low enough price that I'm sure it was on ebay
the next
week. In this case the owner didn't know what is was worth and neither did
Bernice. If you go this route, educate the agents!

Jack Leishman wrote:
> I would like to know the best way of selling my radio collection of over 40
> years collecting. First, it consists of 65 ham boatanchors, 225 BC band
> radios, 48 microphones, 27 keys, 26 novelty radios, 7 consoles and 73
> transistor radios. Nearly 500 in total. The task seems almost impossible
> when relating to the packing and shipping aspect. I wonder if anyone has
> been in a similar situation and how it might best be handled. Most of the
> items are in very good condition and some are quite rare. Wanting to make
> the task as simple as possible, I am solliciting what may be the best
> avenues to follow. Most of the boatanchors are in the $100.00 range with
> the exception of: SX-23, SX-28A, SX-42, HQ-105TR, NC-183D, HQ-100 AC, SX-100
> Mk II, Viking II and SX-71. The BC radios are most in the $50.00 range with
> the exception of Fada 711, Rare Philco Transistone, R-4 Radac, A-600
> Zenith Leather transoceanic, Sparton 6AM26X and several push button bakelite
> models. Most of the radios are bakelite or plastic with only 10% being wood.
> The mics are in the $60.00 range except for three RCA 74B junior velocity
> types. The novelty radios are all in the $30.00 range. The transistor

> radios are also all in the $30 range excdept for a Philco T-9 Transworld,
> Weltron 2001 space ball, Watterson 604, Emerson 888, several Zenith Royal
> 500s and a few more. The bulk of the collection, as you can see, is in the
> price range where you can't afford to spend too much time packing and
> shipping. I am now in the process of compiling a complete list of items
> with prices, but the collector program I am using seems difficult to work
> with. If I were to sell complete collections, what would be a fair
> discount from the total price? Most would be sold as is. Fewer than 10%
> of the BC radios have any cracks or hairlines. I tried to give as much info
> as I currently have on the collections. Fair prices are being determined
> from many sources. Thanks for any help in solving this situation! Jack
> K8xx PS: A few pictures of the items are on my 3 year old home page.
>
> Jack Leishman
> Spectrum Radio Service
> 1551 Hammond Rd. East
> Traverse City, MI 49686
> 231-947-9062
> Ebay ID: radiotradio
> k8xx@gtii.com or leishman@michcom.com
> home page: http://www.traverse.net/members/k8xx
>
>

## 2820. Johnson/evinrude

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 23:42:22 UTC
From: "andre t." <andre_sylvie@sympatico.ca>
Message-ID: <slGoa.237$2g5.65435@news20.bellglobal.com>
Source record: 32744

I need info on two omc outboard, one is a Johnson two cylinder, don't know how old the id no. seems to be
#od-13 and serial last number: 127006.
The other one is an evinrude 2 or 3 hp two cylinder year make unknowne , serial 4423-51941.

I woul'd like to find out the year they were made, h.p., part available, and book.
Thanks
Andre t.

# 2821. Re: R390A Mailing List or Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-20 23:53:28 UTC
From: mikea@mikea.ath.cx
Message-ID: <b7vbto$unf$5@puck.litech.org>
Source record: 32843

Max <Max_Jens@post9.tele.dk> wrote:
> Hello Bob

> > Lacking that, I find that sensitivity drops on a couple of bands by as
> > much as 10 dB. I'm assuming it's the crystal for that band being low in
> > activity and the conversion being lossier. Anything else to look for?

> Try making a search for R390A on www.google.com and I think you will
> all the help you will ever need to keep your RX alive and well.

"R-390 List" <r-390@mailman.qth.net>. Hit www.qth.net and drill down
to the signup pages for the various lists.

--
I was thinking of the legendary British Weather, with the four seasons
of winter, mud, rain, and damp.
-- Rev. Peter da Silva

# 2822. Re: Johnson/evinrude

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 00:30:31 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3EA33BA7.3070200@igs.net>
Source record: 32745

andre t. wrote:
> I need info on two omc outboard, one is a Johnson two cylinder, don't know
> how old the id no. seems to be
> #od-13 and serial last number: 127006.
> The other one is an evinrude 2 or 3 hp two cylinder year make unknowne ,
> serial 4423-51941.
>
> I woul'd like to find out the year they were made, h.p., part available, and
> book.
> Thanks
> Andre t.
>
>

Hi Andre

This is an understandable error. This group is for "boatanchors", where
the "boatanchors" are heavy old radio receivers, usually for shortwave
and/or for amateur radio use, and usually tube type.

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

# 2823. WANTED: VOM/VTVM BOOKS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 00:51:02 UTC
From: ardujenski@aol.com
Message-ID: <20030420205102.18863.00000466@mb-m06.aol.com>
Source record: 32746

I would like all or any one of the following

-------VOM and VTVM, 101 Ways to Use, Middleton, 1972

--------Best Ways to Use Your Vom and VTVM, Allied,

---------Know your VOM-VTVM, Sams, Risse, 1975

Alan KB7MBI in Woodinville, WA
FISTS 5702 Proud member of ARRL
___ ___ . . . . . ___ ___ DIT DIT

# 2824. Re: Johnson/evinrude

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 01:13:58 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3EA345D3.304CB2FB@arrl.net>
Source record: 32747

Here try the following link, it is where everything relating to old engine is happening.

http://www.enginads.com/boatngin.cgi

Ron WA0KDS

"andre t." wrote:

> I need info on two omc outboard, one is a Johnson two cylinder, don't know
> how old the id no. seems to be
> #od-13 and serial last number: 127006.
> The other one is an evinrude 2 or 3 hp two cylinder year make unknowne ,
> serial 4423-51941.
>
> I woul'd like to find out the year they were made, h.p., part available, and
> book.
> Thanks
> Andre t.

# 2825. FS Drake equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 01:48:53 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <zSHoa.40936$gd5.6304@fe03.atl2.webusenet.com>
Source record: 32748

Am looking to sell for best offer the following Drake equipment (wife wants me out of the maintaining the radios that have high voltage...she finked on me to my doctor!!!!

2 Drake TR-4s
1 FF-1 Frequency adapter (can install two crystals for any two ham freqs)
2 AC-4 Power Supplies
1 MS-4 Speaker (install AC-4 in enclosure.)
1 W-4 Wattmeter
2 Shure 444 Mikes wired for Drake/Collins
1 Astatic D-104 "lolipop" (Never Wired/Used)
1 lot of spare tubes for Drake TR-4s
Manuals set for all (original plus bound copies
FREE WITH SELL:
1 Radioshack DSP-40 (Great with the Drake audio filtering.) Manual
1 Timewave DSP 9+ (What more to say....Timewave) Manual.
Want to find a good home for someone who likes "boatanchors."

Am attaching Boat anchors price guide. (Can be talked down considerably for the lot.) Will Trade ALL for a good Amplifier

Boatanchors Price List for Drake:
AC-4 $75, 80, 95, 100, 125

MS-4 $45, 50, 55
MS-4 w/AC-4 $80
TR-4 $95, 125, 150, 160
TR-4, RV-3 $300
TR-4, RV-3, D-104 $250
TR-4, AC-4, MS-4 $260
TR-4, AC-4, MS-4, D-104 $400
W-4 $35, 50, 70, 75

# 2826. FA VINTAGE SHURE MICROPHONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 02:48:48 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EA35C10.950DA095@ckradio.net>
Source record: 32749

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3020052378

# 2827. Info wanted : Galaxy GT 550 Price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 03:32:57 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <JDJoa.209750$S14.180996@news1.central.cox.net>
Source record: 32750

I have a friend here in town who has a couple of 550's and power supplies for sale. Does anyone know what these things are going for? They are in good shape cosmetically and one of them works.

Thanks and 73,
Jeff
N0WJP

# 2828. Regency MR-10 Monitoradio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 03:54:52 UTC
From: Uwe Langmesser <outhouse@midcoast.com>
Message-ID: <BAC8E3C9.2923C%outhouse@midcoast.com>
Source record: 32751

Does anyone have a circuit for the Regency MR-10 Monitoradio or other
restauration/calibration information?
On mine the squelch doesn't work.

TIA U L

## 2829. Re: Hallicrafters SX-28A info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 04:33:15 UTC
From: Martyn <martyna@direcway.com>
Message-ID: <_wKoa.62504$NV.1526927@news.direcpc.com>
Source record: 32752

only on a scope Peter

# 2830. FS: BIRD watt meter rubber feet for back/bottom

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 05:05:48 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <M_Koa.23306$gK.134345@rwcrnsc52.ops.asp.att.net>
Source record: 32753
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Genuine rubber feet for bottom of BIRD wattmeters! These are the REAL THING direct from BIRD Electronics. These are also the feet used on the back cover of new BIRD meters. To use these on the back cover of older meters, just drill out the rivets of your old rear cover bumpers and push these in the holes just like the bottom. Use same size hole as the bottom of meter. 4 feet (for bottom of wattmeters, like the 43, 4431, 4304A, 4308, 4410, 4410A, 4314B, APM-16 etc.)
Plenty available.

Four feet for $5 postpaid in the USA

PayPal RFpower@radiodan.com
Check/cash OK via callbook address

See all my BIRD wattmeters, elements, slugs, dummy loads, etc at www.radiodan.com/bird

73, Dan Magro W7RF

## 2831. iron lump

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 05:16:02 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <b7vuqi$mhk@dispatch.concentric.net>
Source record: 32754

Recently dragged this home. Any info on suggested tubes or original use?
Below is from the tag.. It is about as big as a heavy duty 6V car battery so
125W seems a tad lite.

Collins Modulation Transformer
Audio Freq ( Collins Wing Emblem) Transformer
Serial ( no entry) Part No 677-1500-00
Watts 125 Response 100-5000
Turns Ratio Pri-Sec-1 = 1.11/1
Turns Ratio Pri-Sec-2 = 3.85/1
Z-PRI = 125000 Z-Sec-1 = 10000
TestV = 7500

# 2832. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 05:59:28 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <OILoa.55425$Vb2.46683@fe04.atl2.webusenet.com>
Source record: 32755
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"scharkalvin" <wa2mze@bellsouth.net> wrote in message
news:3EA3274F.30005@bellsouth.net...

<snip>

Ya' know, I've seen several excellent strategies to the OP, but nobody has responded to my suggestion of local antique consignment stores (sniff).

I'm not whining, but it still seems to me that this 'could' be a very good way to unload this collection. It could be done with as little or as much labor on the OP's part as he desired. There would be no packing beyond that necessary to get the items to the location...hell, you could toss a few into the back seat a couple times a month and tote 'em down...no shipping

The only problem I can see would be locating a participating dealer. Perhaps there are no such places in the vicinity. There are dozens here in NashVegas.

Most of the the radios I've seen in such places go for *way* more than they're worth (at least they are priced higher..couldn't say what they actually sold for).

Bad idea for some reason?

jak

## 2833. General Radio gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 06:25:45 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <b802pu$qou$1@possum.melbpc.org.au>
Source record: 32756

I have the following GR equipment that doesn't seem to have a role in my life any more:

UNIT PULSE GENERATOR TYPE NO. 1217-B

UNIT TIME/FREQUENCY CALIBRATOR TYPE 1213-D

UNIT REGULATED POWER SUPPLY TYPE 1201-B (for use with both above)

All good condition and appearance, worked well when tested this morning.

Worth anything? Collectible? Or are they landfill?

John Mackesy (Melbourne, Australia)

# 2834. FS: NOS Eimac 304TL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 07:03:13 UTC
From: ethan <read_message@to.reply>
Message-ID: <QIMoa.311934$Zo.62602@sccrnsc03>
Source record: 32757
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Reply to:
arficusATyahooDOTcom (to reply, replace AT with @ and DOT with .)

In original box. Pictures available. I can't test properly, but I'll
guaranty it not to be DOA. AES gets $278.00. I'd like $100 +
ship. from 98226.

Ethan

--

Reply to:
arficusATyahooDOTcom (to reply, replace AT with @ and DOT with .)

## 2835. Buy, or sell, Heathkits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 11:49:01 UTC
From: Gary Wood <docky@earthlink.net>
Message-ID: <NUQoa.35438$4P1.3161765@newsread2.prod.itd.earthlink.net>
Source record: 32758

FREE FREE
Keep in touch with the other Heathkit "nuts" you can list to buy, sell, or trade infromation ... send e-mail to majordomo@heathkits.com in the body type .. subscribe heathkits ..
You can have an e-mail address of (your call)@heathkits.com for only $.25 a month (that's how we support ourselves) ASK ME!

# 2836. WANTED: Johnson Navigator transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 13:04:08 UTC
From: k5dh@raytheon.com
Message-ID: <c%Roa.318$35.1079@dfw-service2.ext.raytheon.com>
Source record: 32759
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

```
Looking for a Johnson Navigator transmitter.
I'd prefer a clean, working rig, but I will
consider any, including a "fixer upper".

73,
Dean K5DH
```

# 2837. WANTED: Lafayette HA-410 10m AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 13:05:08 UTC
From: k5dh@raytheon.com
Message-ID: <80Soa.319$35.1110@dfw-service2.ext.raytheon.com>
Source record: 32760
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a Lafayette HA-410 10m AM transceiver.
Anything from a beater to a nice one. Whatcha got?

73,
Dean K5DH

# 2838. Re: iron lump

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 13:17:40 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b80r8b$kf6$1@bob.news.rcn.net>
Source record: 32761

A modulation transformer typically finds itself in series
with the anode power of the RF final stage of a transmitter.
This means that it has a heavy DC current passing thru it
at all times. Were it not for the gap in the core, this
heavy DC current would saturate the transformer, and it would
cease to function as an iron core transformer, and function
more as an air core transformer.

Because of the gap, the transformer needs a lot more copper and
iron than would a normal P-P transformer on the output of
a 120W tube stereo.

Also, this transformer was most probably meant for a system that
was capable of running 120W of modulation continuously 24 hours a day.

Ed Zeranski wrote:
> Recently dragged this home. Any info on suggested tubes or original use?
> Below is from the tag.. It is about as big as a heavy duty 6V car battery so
> 125W seems a tad lite.
>
> Collins Modulation Transformer
> Audio Freq ( Collins Wing Emblem) Transformer
> Serial ( no entry) Part No 677-1500-00
> Watts 125 Response 100-5000
> Turns Ratio Pri-Sec-1 = 1.11/1
> Turns Ratio Pri-Sec-2 = 3.85/1
> Z-PRI = 125000 Z-Sec-1 = 10000
> TestV = 7500
>
>

# 2839. Re: Better MIC for Radio Shack HTX-10?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 13:25:44 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <69s7avgvivlqa5asf6eg7lk7brq5mr2d7d@4ax.com>
Source record: 32762

On 20 Apr 2003 13:55:37 GMT, ezela57383@aol.com (EZela57383) was like:

>The Radio Shack HTX-10 (10 meter mobile rig) has muddy audio, particularly on
>AM (can't expect much for $69 !), which has been attributed to a cheap, poor
>quality mic.
>
>Does anyone know of a good after-market mic (with the up/down tuning feature)
>available for these rigs? If not, I wonder if someone has found a better mic
>element?
>
>Thanks!
>
>Emil
>KA8GEF
Are you SURE a mic will help?

I have the HTX-10 and have had good audio reports on 29 MHz AM.

It could be that you are just running the mic gain a bit too hot.

## 2840. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 13:29:23 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <TmSoa.312615$0g4.8527792@news2.east.cox.net>
Source record: 32763
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I'd list them on the Radio Attic, several at a time. Radios move there.

I've used consignment shops in the past. Usually my sets are played
for 12 hours a day (for the benefit of the proprietors), and seldom
sell for anywhere's near the asking price. I had one RCA 5T (fully
restored)
that wouldn't sell for $100, even though it sat playing in the antique
store
for 15 months.

Pete

p.s. It's back on my shelves!

"jakdedert" <jdedert@bellsouth.net> wrote in message
news:OILoa.55425$Vb2.46683@fe04.atl2.webusenet.com...
>
> "scharkalvin" <wa2mze@bellsouth.net> wrote in message
> news:3EA3274F.30005@bellsouth.net...
>
> <snip>
>
> Ya' know, I've seen several excellent strategies to the OP, but nobody has
> responded to my suggestion of local antique consignment stores (sniff).
>
> I'm not whining, but it still seems to me that this 'could' be a very good
> way to unload this collection. It could be done with as little or as much
> labor on the OP's part as he desired. There would be no packing beyond
that
> necessary to get the items to the location...hell, you could toss a few
into
> the back seat a couple times a month and tote 'em down...no shipping
>
> The only problem I can see would be locating a participating dealer.
> Perhaps there are no such places in the vicinity. There are dozens here
in
> NashVegas.
>
> Most of the the radios I've seen in such places go for *way* more than
> they're worth (at least they are priced higher..couldn't say what they
> actually sold for).
>
> Bad idea for some reason?
>

> jak
>
>
>

## 2841. collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 14:23:50 UTC
From: vervenne henri <vervenne.h@skynet.be>
Message-ID: <3ea3fefd$0$11360$ba620e4c@reader0.news.skynet.be>
Source record: 32764

i like to find a 302c-3 directional wattmeter,i dont need the coupler,only the box and meter,e-mail vervenne.h@skynet.be on4et,henri from belgium europe,adress ok alsso in callbook,some ham will help??

## 2842. Needed: TBY Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 14:25:19 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EA3FF4F.BCE4D84B@ix.netcom.com>
Source record: 32765
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

If anyone has the mike connectors for a TBY in their junk box,
or a TBY parter, I'd like to buy or trade for it.

# 2843. Info? on military radios(Newbie question)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 15:14:03 UTC
From: Wedgew <wedgew@rochester.rr.com>
Message-ID: <3EA40ABA.5030708@rochester.rr.com>
Source record: 32766

Could anyone suggest a url dealihg with military surplus radios I've
tried some search engines and haven't found much.
I've looked at some on ebay and they look like they're pretty tough.

# 2844. Re: Info? on military radios(Newbie question)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 15:43:57 UTC
From: Aspiring Elmer <elmer@nowhere.com>
Message-ID: <1lUoa.16601$5R6.6370@fed1read01>
Source record: 32767

Try URL's:
http://www.fernblatt.net/mi.html

http://www.aade.com/hampedia/military/military.htm

http://members.aol.com/tcsopr/

--

73 From AC6V
Rod In Oceanside, CA
Home Page http://ac6v.com
DX Book http://ac6v.com/DXSAMPLE.htm
FM Beginners Book http://ac6v.com/FM101.htm
---
---
"Wedgew" <wedgew@rochester.rr.com> wrote in message
news:3EA40ABA.5030708@rochester.rr.com...
> Could anyone suggest a url dealihg with military surplus radios I've
> tried some search engines and haven't found much.
> I've looked at some on ebay and they look like they're pretty tough.
>

# 2845. FS: Eimac 35T's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 18:21:24 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <Ri-dnRVrTao6qzmjXTWcrg@gwi.net>
Source record: 32768

I have a pair of Imac, 35T's for sale. These are NOS, with original instructions. The boxes were so wet I wont be able to save them. Because I dont have the boxes I will let the pair go for $60.00 plus shiping. These are the white porclin bases, pretty tube.

--
Regards
Gary...WZ1M

# 2846. FS RESTORED NC-173 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 18:46:29 UTC
From: stevem <wb9tow@msu.edu>
Message-ID: <3EA43C85.A2939368@msu.edu>
Source record: 32769

National NC-173 receiver. General coverage, extremely restored!
New power transformer, new filter caps, ALL paper/wax/silver mica
caps replaced and many resistors. New tubes, and aligned.
Cabnet STRIPPED, REPAINTED and RELETTERED!
Maybe not as good as new, but tough to find any NC173 that is better.
$225. NO SHIPPING located in MICHIGAN.
w8tow@arrl.net
Excellent working and looking receiver for the shack.

## 2847. WTB:Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 20:33:36 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3ea455bd@news.uplogon>
Source record: 32770

i'm looking for a KWM-2 or 2a,,project radio,,,
might take working unit,,at reasonable price

Monte K9DZD
k9dzd@uplogon.com

# 2848. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-21 23:47:31 UTC
From: k9uwaREMOVE@THISarrl.netSTUFF
Message-ID: <nq%oa.33420$gK.139293@rwcrnsc52.ops.asp.att.net>
Source record: 32771
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <TmSoa.312615$0g4.8527792@news2.east.cox.net>,
radioconnectionNO@cox.netSPAM says...
>
>
>
The guy didn't take anyones suggestions .... see the results here....

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2170984427

your E-Bay funny of the week....

John k9uwa

## 2849. Dial stringing NC-57B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 00:06:18 UTC
From: moe@msn.com
Message-ID: <18ec39de.0304211606.1885eb27@posting.google.com>
Source record: 32772

Does anyone have a picture of how to restring the bandspread of a
National 57B receiver?
String lengths etc.
I can't seem to get it correct and working properly.

Thanks

John - K7RLD
moe@msn.com

## 2850. Spot your favorite boatanchor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 00:22:14 UTC
From: Tim <Tim-may>
Message-ID: <h-OcnUwM48f3FjmjXTWcow@comcast.com>
Source record: 32773

Here's a bizzarre Dayton Hamvention animation

http://ka8ddz.lakeoriongroup.com/rainbowbak3.html

# 2851. Swan 700cx - Thanks for the help!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 01:15:43 UTC
From: Dave <dave@somewhere.net>
Message-ID: <ll49av8p0p68gsguo0rtbaps16cv5q0sb2@4ax.com>
Source record: 32774

Thanks for the great response to my questions about the 700cx I just bought.

I was able to make a couple of jumpers to short out pins 1&8 and 3&4 on the accessory socket and can now operate without the outboard VFO.

As far as the hum problem: I took out all of the tubes and cleaned the sockets and pins. I tightened up all screws and nuts on the chassis. I cleaned the contacts on the power supply cord. And most importantly, I ran a 3/8" braided ground wire from the power supply chassis to the radio. ZERO hum now.

I also cleaned all the contacts on the rotary switch for the bands. Boy is that a scary switch. I'd hate to think of replacing that thing! Has anyone heard of some kind of contact plating compound that is suppossed to plate the contacts with silver?

I was wondering if it is OK to switch bands while the radio is powered up and in receive mode or would it be better for the life of the switch to power down before switching bands?

I think that I'm going to replace the speaker in the power supply with a better quality one. The old one looks pretty dried out. It looks like about a 4" speaker and according to the manual it is probably 4 ohm. The radio has so much audio output that I just have to crack the RF Gain knob a hair before the volume is too loud.

I still can't believe how good this radio sounds. It takes a while to get used to tuning a SSB station in because the knob is so sensitive (compared to my Yaesu). But, the clarity of the signal puts my Yaesu to shame. The Yaesu sounds absolutely muddy compared to the Swan.

I haven't gone on the air with it yet but now that I have it cleaned up I'm going to practice tuning it up and have a go at it.

Thanks,

Dave WK8F dalden@comcast.net

# 2852. Re: Swan 700cx - Thanks for the help!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 01:23:24 UTC
From: Dave <dave@somewhere.net>
Message-ID: <da69avssnm3sbjmrkenfoh74luiks0fabv@4ax.com>
Source record: 32775

OOPS, I meant the audio gain, not the RF gain!
>
>Dave WK8F dalden@comcast.net

# 2853. Re: Spot your favorite boatanchor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 01:30:09 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EA49B21.C124B04C@ix.netcom.com>
Source record: 32776

Tim wrote:
>
> Here's a bizzarre Dayton Hamvention animation
>
> http://ka8ddz.lakeoriongroup.com/rainbowbak3.html

That was outstanding!
Could have done without Walter Crankcase, though ;-).

# 2854. Re: WANTED: Lafayette HA-410 10m AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 02:15:55 UTC
From: wd0fyf <wd0fyf@cox.net>
Message-ID: <vB1pa.143542$lt5.70488@news2.central.cox.net>
Source record: 32777
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

K5DH <k5dh@raytheon.com> wrote in message
news:80Soa.319$35.1110@dfw-service2.ext.raytheon.com...
> Looking for a Lafayette HA-410 10m AM transceiver.
> Anything from a beater to a nice one. Whatcha got?

I got a Layfayette HE-50 with the HE-62 VFO in a box in the garage
somewhere. :)
Not what you asked for, but 10M AM.

--
Gerald Pelnar WD0FYF
McPherson, KS
wd0fyf@cox.net
http://members.cox.net/wd0fyf/

# 2855. FS: Heathkit SB220 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 02:21:58 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <aH1pa.36480$4P1.3263375@newsread2.prod.itd.earthlink.net>
Source record: 32778
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This classic Heathkit HF amp is in excellent working condition. Cosmetically
8/10.
Some minor chips around the edge of the front panel caused from
removing the outer cabinet.
This amp has:
Full output from two 3-500 tubes
Harbach soft-key mod for use with modern solid-state transceivers
Harbach meter board replacement with meter protection and heavy duty diodes
AG6K (Rich Measures) mods
New feet
Asking $525.00 plus professional boxing (professional foam packing to assure
it wont arrive broken) and shipping/insurance costs.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

## 2856. WTB SX 28a parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 02:47:06 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <va9b1dn2or84b2@corp.supernews.com>
Source record: 32779

Looking for the HF osc section for th Hallicrafters SX 28A receiver..

# 2857. FS: Some WWII Military Radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 03:37:10 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EA4B8E8.92A82317@cox.net>
Source record: 32780

Here is a bunch of stuff for sale. Prices do not include shipping unless

specified.

W.W.II BC-464-D Receiver and Selector. .....$50 plus shipping

This is a 67-74 MHz, AM, 5 channel receiver, used to control pilotages
aircraft.
Used with BC-463A transmitter. This unit looks to be new and unused. It
is missing one tube.
It is untested. This unit has a date of June 1945

Photos
http://members.cox.net/radiostuff9/bc464.jpg
http://members.cox.net/radiostuff9/bc4642.jpg
http://members.cox.net/radiostuff9/bc4643.jpg
http://members.cox.net/radiostuff9/bc4644.jpg

Signal Corps BC-1335 Receiver and Transmitter.....$85 plus shipping
Signal Corps US Army BC-1335 Receiver and Transmitter made by Delco.
This is a 17 tube vehicular
radio that covers 27-38.9 MHz. It is FM, 2 channel, with a crystal
controlled receiver and transmitter with provision for an antenna to be
mounted to the case. You can use this to work 10 meter FM. The unit is
complete except for one tube and appears to be original and unmodified.
It still has the extra fuses and Allen wrench!

Photos
http://members.cox.net/radiostuff9/bc1335.jpg
http://members.cox.net/radiostuff9/bc13353.jpg
http://members.cox.net/radiostuff9/bc13355.jpg
http://members.cox.net/radiostuff9/bc13352.jpg

Last and probably not WWII

Military Antenna Relay RE-13/ARA-8.....$18 plus shipping
This is a 28 volt dc relay. It has been tested and in excellent
condition.
Photos
http://members.cox.net/radiostuff9/mil_relay.jpg
http://members.cox.net/radiostuff9/mil_relay2.jpg
http://members.cox.net/radiostuff9/mil_relay3.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 2858. For Sale: Various Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 03:38:08 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EA4B922.D1A583BA@cox.net>
Source record: 32781

ere is a bunch of stuff for sale. Prices do not include shipping unless

specified.

Click on the links for pictures.

Heathkit HW-100 Transceiver and HP-23A PS .....$210 plus shipping

A real clean Heathkit HW-100 transceiver with CW filter and HP-23-A
power supply, original manuals
and connecting cable. I have checked out the transceiver and it works
well on transmit and receive. All tubes have been
checked and several weak ones were replaced. All three rubber drive
belts have also been replaced with new belts.

Photos
http://members.cox.net/radiostuff9/hw100.jpg
http://members.cox.net/radiostuff9/hw1002.jpg
http://members.cox.net/radiostuff9/hw1003.jpg
http://members.cox.net/radiostuff9/hw1004.jpg
http://members.cox.net/radiostuff9/hw1005.jpg
http://members.cox.net/radiostuff9/hw1007.jpg

US Navy AN/URM-25G Signal Generator.....$135 plus Shipping

This well built unit covers 10 kHz to 50 MHz in 8 bands. The unit has
been tested and works great. With a frequency range of 10kHz to 50mHz,
400Hz and 1,000Hz AM modulation, and an attenuator calibrated 1
microvolt to 1 volt RMS, this generator makes easy work aligning Collins

R-390, R-388, R-392, Hammarlund SP-600, National RAO, HRO, as well as
WWII military BC-348, BC-312/342 and others. The low frequency range
covers IF's in the 50kHz range for receivers like the Hallicrafters
SX-88, Drake 2B, etc. . Includes a copy of the manual. It does not have
any of the accessories that go iinside the cover. This unit is heavy.

Photos
http://members.cox.net/radiostuff9/urm25g3.jpg
http://members.cox.net/radiostuff9/urm25g.jpg
http://members.cox.net/radiostuff9/urm25g2.jpg

Eimac 304TL Transmitting Tube - $65
http://members.cox.net/radiostuff9/304tl2.jpg

Eimac 304TL Transmitting Tube - $65
http://members.cox.net/radiostuff9/304tl.jpg

These all came from an estate. All appear to be in excellent condition. I am only able to test filament continuity and all test good. The brown haze is a reflection off of the cloth I used as a backdrop for photographs.

Welz SP-122 (Yaesu YS-60) Power Meter.....$80
Welz SP-122 in-line wattmeter and SWR bridge. This is the same unit as the Yaesu YS-60 power meter.
I believe that these were built for Yaesu by Welz or Yaesu built them for Welz. This meter will measure average and peak transmitter power output from 1.6 to 60 MHz over three power ranges - 0-20, 0-200 and 0-2000 watts. This unit works well and is in excellent condition. Includes a copy of the instruction sheet

http://members.cox.net/radiostuff9/welzmeter.jpg
http://members.cox.net/radiostuff9/welzmeter2.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring Hallicrafters, National and what ever else looks interesting!

# 2859. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 04:01:03 UTC
From: Jim Menning <jmenning@new.rr.com>
Message-ID: <383pa.30431$YE2.428710@twister.rdc-kc.rr.com>
Source record: 32782
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"John Goller, k9uwa" <k9uwaREMOVE@THISarrl.netSTUFF> wrote in message
news:nq%oa.33420$gK.139293@rwcrnsc52.ops.asp.att.net...
> In article <TmSoa.312615$0g4.8527792@news2.east.cox.net>,
> radioconnectionNO@cox.netSPAM says...
> >
> >
> >
> The guy didn't take anyones suggestions .... see the results
here....
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2170984427
>
> your E-Bay funny of the week....
>
> John k9uwa
>

Must be a different guy---the collections don't match.

jim menning

# 2860. Need info for EV 636 Slimaire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 04:52:31 UTC
From: "Allen (Marty) Martin" <kg7da@foxinternet.net>
Message-ID: <jU3pa.576$_23.4070@bcandid.telisphere.com>
Source record: 32783

Can anybody tell me the impedance of this mike?

Thanks
Marty

# 2861. NOS Eimac 304TL reduced

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 06:24:12 UTC
From: ethan <read_message@to.reply>
Message-ID: <ge5pa.37816$gK.146889@rwcrnsc52.ops.asp.att.net>
Source record: 32784
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

```
Reduced to $75.

Reply to:
arficusATyahooDOTcom (to reply, replace AT with @ and DOT with .)

ethan <read_message@to.reply> wrote in message news:...
> Reply to:
> arficusATyahooDOTcom (to reply, replace AT with @ and DOT with .)
>
> In original box. Pictures available. I can't test properly, but I'll
> guaranty it not to be DOA. AES gets $278.00. I'd like $100 +
> ship. from 98226.
>
> Ethan
>
> --
>
> Reply to:
> arficusATyahooDOTcom (to reply, replace AT with @ and DOT with .)
>
>
```

# 2862. Re: Need info for EV 636 Slimaire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 12:05:18 UTC
From: Brian <hamster@atmc.net>
Message-ID: <b83b9r$ful9$1@news3.infoave.net>
Source record: 32785

Marty -

There's one up for bids on eBay, and the seller has the original tech sheet.
You might ask him.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2524967838&category=41468

Brian

"Allen (Marty) Martin" <kg7da@foxinternet.net> wrote in message
news:jU3pa.576$_23.4070@bcandid.telisphere.com...
> Can anybody tell me the impedance of this mike?
>
> Thanks
> Marty
>
>

# 2863. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 12:18:26 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <Eqapa.3407$XR3.100929@news.itd.umich.edu>
Source record: 32786
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On 22-Apr-2003, "Jim Menning" <jmenning@new.rr.com> wrote:

> Must be a different guy---the collections don't match.
>
> jim menning

It is a different guy. The original one was from Michigan.

# 2864. Re: WTB SX 28a parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 12:22:51 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <Nuapa.3408$XR3.100969@news.itd.umich.edu>
Source record: 32787

On 21-Apr-2003, "lou de beer" <lou.de.beer@general.com> typed out:

> Looking for the HF osc section for th Hallicrafters SX 28A receiver..

Are you looking for the whole section? Or parts for the section?

# 2865. Re: Info wanted : Galaxy GT 550 Price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 17:33:54 UTC
From: thompson@mindspring.com
Message-ID: <b83u2l$lun$1@slb4.atl.mindspring.net>
Source record: 32788

The GT 550 and power supply are worth $100 not working to $250 working with good cosmetics. Add a few $$ for the speaker console with power supply inside.
73 Dave K4JRB

Jeff C <jcamp2@cox.net> wrote in message
news:JDJoa.209750$S14.180996@news1.central.cox.net...
> I have a friend here in town who has a couple of 550's and power supplies
> for sale. Does anyone know what these things are going for? They are in
> good shape cosmetically and one of them works.
>
> Thanks and 73,
> Jeff
> N0WJP
>
>

# 2866. Re: Need info for EV 636 Slimaire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 18:28:29 UTC
From: kludge@panix.com
Message-ID: <b841kd$2a4$1@panix2.panix.com>
Source record: 32789

In article <jU3pa.576$_23.4070@bcandid.telisphere.com>,
Allen \(Marty\) Martin <kg7da@foxinternet.net> wrote:
>Can anybody tell me the impedance of this mike?

As I recall it has a four-pin connector like the 664 and the like so you
can get high or low Z. Dunno the exact loading it wants but EV will still
have data sheets.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 2867. wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 20:04:09 UTC
From: vervenne henri <vervenne.h@skynet.be>
Message-ID: <3ea5a03c$0$11361$ba620e4c@reader0.news.skynet.be>
Source record: 32790

i am looking for a collins 302C3 directional wattmeter,i dont need the coupler,only the gray box and meter ,my e mail vervenne.h@skynet.be ON4ET from Belgium,o k in the int. calbook.

# 2868. Inverted-V Dipole - program for

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 20:54:57 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <b84a71$bvp$1@titan.btinternet.com>
Source record: 32791

NEW PROGRAM now available.

Analysis of 1/2-wave resonant Inverted-V and dipole antennas with either coaxial or balanced-twin feedlines.

Includes all the geometry/trigonometry to ensure it will fit into your back yard.

Download program INV_VEE.exe from website below.
---
==========
Regards from Reg, G4FGQ
For Free Radio Design Software
go to http://www.g4fgq.com
==========

# 2869. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 21:46:01 UTC
From: Richard Solomon <w1ksz@tiac.net>
Message-ID: <mvdbavsj181lru7oj42o6gmjamhjcpso9h@4ax.com>
Source record: 32792

Looks like the makings of a fine fish reef !!!

73, Dick, W1KSZ

On Mon, 21 Apr 2003 23:47:31 GMT, k9uwaREMOVE@THISarrl.netSTUFF (John
Goller, k9uwa) wrote:

>In article <TmSoa.312615$0g4.8527792@news2.east.cox.net>,
>radioconnectionNO@cox.netSPAM says...
>>
>>
>>
>The guy didn't take anyones suggestions .... see the results here....
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2170984427
>
>your E-Bay funny of the week....
>
>John k9uwa

## 2870. Wanted: ARRL Solid-State book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 22:02:50 UTC
From: --Bill M-- <no.@mo-.spam>
Message-ID: <vabepsokj4d4bb@corp.supernews.com>
Source record: 32793
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

I forget the exact title, Solid-State Handbook or Solid State for Radio
Amateurs?
Came out in the 70s.
Cndx not important.

TIA,
Bill WX4A
exray at caribe.net

# 2871. FA: Very RARE DRAKE 4-LF Low Frequency Converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-22 23:20:41 UTC
From: "G.Balinski" <Nospam@nospam.com>
Message-ID: <d7kpa.331741$Zo.71479@sccrnsc03>
Source record: 32644

For Auction: Drake 4-LF Low Frequency Converter. This is one of the rarest accessories for the Drake line. I have seen only 2 of these ever on Ebay. Drake collectors know how hard these units are to find.

The URL is: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3020252057

Thanks & 73,

Gene K1NR

# 2872. Re: Wanted: ARRL Solid-State book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 00:59:18 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b84oh6$53p$1@freenet9.carleton.ca>
Source record: 32645
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

--Bill M-- (no.@mo-.spam) writes:
> I forget the exact title, Solid-State Handbook or Solid State for Radio
> Amateurs?
> Came out in the 70s.
> Cndx not important.
>
> TIA,
> Bill WX4A
> exray at caribe.net
>
Is this the one by Doug DeMaw and Wes Hayward, which came out in
1977, sort of a greyish cover? It was called "Solid State Design
for the Radio Amateur".

The ARRL did keep it in print up to at least a few years ago.
Unless saving money is the key, you might see if they still
have any copies.

Michael VE2BVW

# 2873. FS: Used Test Equip. HP, Tek & Misc. (Long)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 01:09:29 UTC
From: rimpacwest@lycos.com
Message-ID: <ab40d3d8.0304221709.530a48d2@posting.google.com>
Source record: 32646
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.boatanchors

All units are tested and functional unless otherwise noted.
Not calibrated unless noted.

Visit our web page at:
http://rimpac.tripod.com

Hewlett Packard

P752A Directional Coupler 3 db $169.00

141T Spectrum Analyzer Mainframe $695.00
w/ 8552B IF Section
w/ 8554B RF Section

302A Wave Analyzer Near new $175.00

334A Distortion Analyzer $255.00
339A Distortion Measuring Set $627.00

355D VHF Attenuator 0.5W 50 ohms DC to 1 GHz $129.00

415E SWR Meter $165.00
435A RF Power Meter $189.00
435B RF Power Meter Opt. E19 $229.00
436A RF Power Meter, digital $279.00

626A SHF Generator 10.0 to 15.5 GHz. Very good condition $349.00

651A Oscillator $179.00
654A Test Oscillator $175.00

1200A Scope Dual channel $165.00

1600 Logic State Analyzer $165.00
1640B Logic Analyzer Opt. 008 $279.00
1645A Data Error Analyzer w/ 10235A $299.00

1741A Scope, storage, portable $335.00

3325A Synthesized Function Generator $895.00

3335A Synthesizer / Level Generator $1,179.00

3336B Synthesizer / Level Generator $345.00
3336B with option 005 $395.00

3455A Digital Voltmeter $275.00

3575A Gain & Phase Meter Opt. 001 $389.00

3582A Audio Analyzer $1,495.00

3780A Pattern Generator Opts. 001, 101 $745.00

4935A Transmission Test Set Opt. 03 $345.00
4944A Transmission Test Set $459.00
4952A Transmission Measuring Set Opt. 02 $385.00

5011T Logic Troubleshooting Kit $149.00

5100A Frequency Synthesizer $99.99
5105A Frequency Synthesizer $99.99
Both above not tested. Decent physical condition

5180A Waveform Recorder $795.00

5245L Frequency Counter 500MHz w/ 5253B $169.00
5245L Frequency Counter w/ 5262A $169.00
5316A Universal Counter $199.00

5328A Frequency Counter Opts. 020, 040 $259.00
5328A Frequency Counter 512 MHz Opts 10, 20, 30 $345.00
5328A / C27 Universal Counter $189.00
5328B Universal Counter Opt. C50 $379.00

6200B Dual power supply Opts 11, 28 $210.00
6274A Power Supply 0-60 Volts 0-15 Amps $325.00

8018A Serial Data Generator $195.00
8081A Rate Generator w/ 8083 & 8084 modules $345.00

8481H Power Sensor $579.00

8553B RF Section Module for 141T frames $259.00
8556A LF Section Module for 141T frames $365.00

8568B Spectrum Analyzer 100Hz to 1.5GHz $6,225.00

8614A Signal Generator 0.8 to 2.4 GHz $259.00

8620C Sweep Generator w/ 86222A Module $489.00
8640B Signal Generator w/ Opts. 001,002,003 $998.00

59307A VHF Switch $155.00

86631B Auxiliary Modulation Section $155.00
---

Tektronix

P6015 High Voltage Probe $179.00

Plug-ins for 500s
DM 502 Digital Multimeter $89.00
PG 501 Pulse Gen $95.00
PS 501-1 Power Supply $99.00

390AD Programmable Waveform Digitizer $1,095.00

465M Scope, 100MHz $265.00

603 Storage Monitor Bistable $145.00
604 Display Monitor $169.00

1410 TV Sync Gen w/convergence & multiburst $350.00

1502 TDR Cable Tester w/o battery $590.00

2246 Scope 100MHz Mod A $675.00

5000 Series - mainframes only: plug-ins listed below
R5110 Scope Rack mount $149.00
5113 Scope Dual Beam Storage $220.00
5223 Digitizing Scope Opt. 01 $350.00
5440 Scope Opt 01 $245.00
5441 Scope, storage Rack mount $199.00

Plug-ins for 5000s
5A14N Four Channel Amplifier $125.00
5A15N Amplifier $69.00
5A18N Dual Trace Amplifier $75.00
5A21N Diff. Amp $49.00
5A22N Differential Amplifier $49.00
5A38 Dual Trace Amp $49.00
5A48 Dual Trace Amp $49.00
5B10N Time Base/Amp $49.00
5B40 Time Base Amplifier $49.00
5B42 Delaying Time Base $75.00

7000 Series - mainframes only: plug-ins listed below
7403N Scope $145.00
7603 Scope $149.00
7603 Scope Opt 1 $159.00
R7603 Scope w/ Opt 1 Rack Mount $250.00
7612D Programmable Waveform Digitizer $545.00
R7613 Scope, Storage Rack Mount $250.00
7613 Scope Opt 3, 5 $289.00
R7633 Scope, Storage Rack Mount $219.00

7844 Scope, Dual Beam Mod 769W $450.00
R7844 Scope, Dual Beam Rack Mount, Opt 03 $349.00
R7844 Scope, Dual Beam Rack Mount, Opt 03,22,Mod HD $349.00
7903 Scope w/ Opt 3 Rack Mount $1,090.00

Plug-ins for 7000s
AM6565U Amp $39.00
7A11 Amplifier FET Probe $99.00
7A13 Amplifier $69.00
7A15A Amplifier $129.00
7A16 Programmable Amp $49.00
7A16P Amplifier $129.00

7A18 Dual Trace Amp $59.00
7A18A Dual Trace Amp $69.00
7A22 Diff. Amp $139.00
7A24 Dual Trace Amp $129.00
7A26 Dual Trace Amp $75.00
7B15 Delaying Time Base $134.00
7B53A Dual Time Base $59.00
7B53AN Dual Time Base $109.00
7B53AN-11 Dual Time Base $109.00
7B70 Time Base $79.00
7B71 Delaying Time Base $49.00
7B80 Time Base $89.00
7B85 Time Base $89.00
7D15 Counter/Timer 225MHz $129.00
7B92 Time Base $129.00
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Miscellaneous Manufacturers

Gigatronics 910 / .05-26 Synthesizer 50 MHz - 26 GHz $6,975.00

Gigatronics 910 Synthesizer 40 GHz $7,575.00

AIL Type 32 Attenuator $145.00

Ballantine 3056A AC Voltmeter - near new $155.00

Communications Technology Systems Davar D8020C Cable Analysis System $1,085.00
W/ shipping case, oper. manual. Not tested. Near new condition

Cushman CE-24A Frequency Selective Meter $240.00
Works, but seriously out of frequency calibration

Demornay Bonardi DBF-X-187 Variable Attenuator 0-50db $290.00

ESI 240C Kelvin Ratio Bridge $655.00

Fluke 760A Meter Calibrator $589.00
Fluke 893A AC/DC Differential Voltmeter $190.00
Fluke 2190A w/ Y2001 Digital Thermometer & Interface $279.00
No probes. Fair condition: minor plastic chips

Fluke 6039A w/ Opts. 2,4,9 Frequency Synthesizer $549.00
Fluke 8505A Digital Multimeter $240.00
DC Volts only: no other option boards available

General Electric - GE Type P3 Frequency Meter $195.00
120V 400Hz - Range 350 to 450Hz Works - not calibrated

General Radio - Genrad 1390B Random Noise Generator $199.00

Holtzer - Cabot AN/PSM-2-A Ohmeter 1000 Megohms 500 V - no leads incl. $99.00

Kodak Colorado Aerial Film Printer $5,500.00
w/ MacBeth Comparator. 64 Hrs use. Not tested crating $250

Kikusui PAB18-3A Power Supply 18V 3A $149.00
Kikusui PAB32-2A Power Supply 32V 2A $220.00

Nicolet 660B FFT Analyzer $425.00
Channel A works. Channel B does not work

Panasonic AG-6200 VHS Editor $155.00
Panasonic NV-8200 VHS duplicator ea $125.00
Good condition. W/ carrying case - 2 avail.
Panasonic NV-8200 VHS duplicator $75.00
Poor condition. Needs repairs

Philips PM 6670 Timer / Counter 120MHz $299.00
Philips PM 6676 Universal Counter 1.5GHz $389.00
Both above models in very good condition

PRD Electronics 559-B Frequency Meter $147.00

Wavetek 271 Function Generator $179.00
Fair condition. Works, but keypad hard to operate

Weinschel 2692 RF Attenuator 30db $159.00
SMA type connecters

Weston Model 370 Ammeter 2 Amps - collectible - vg cond. $119.00
Weston Millivoltmeter 500 mV $99.00
---

Plus $15.00 packing, plus actual shipping charges from Los Angeles, CA
area.

We accept money orders, checks, PayPal or credit cards via PayPal.
Overseas orders O.K. - payment in $US.

Unless otherwise noted all units are tested and are functional.
Not calibrated unless noted.

Visit our web page at:
http://rimpac.tripod.com
---

# 2874. FA: Hallicrafters HQ-110 tuning dials on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 01:17:36 UTC
From: Great Surplus <greatsurplus@hotmail.com>
Message-ID: <3ea5ea6b$1_1@news.meganetnews.com>
Source record: 32647
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3020415216

Like new tuning dials from HQ-110 receiver. Both the
bandspread as well as bandset. No marks, burns, or
scrapes. Set screws intact. Excellent condition.

# 2875. FA: National Radio R-100 RF Choke on Ebay - NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 01:18:49 UTC
From: Great Surplus <greatsurplus@hotmail.com>
Message-ID: <3ea5ea6c$1_1@news.meganetnews.com>
Source record: 32648
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3020416153

Excellent - NOS National R-100 choke, still sealed.
5.0 mH - great for most any homebrew transmitter.

# 2876. FA: 80 Meter FT-243 CW crystal on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 01:20:46 UTC
From: Great Surplus <greatsurplus@hotmail.com>
Message-ID: <3ea5ea6c$3_1@news.meganetnews.com>
Source record: 32649
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3020418574

3.640 MHz - tested in one-tube rig and has full
output and great CW note. Good frequency for
CW on homebrew and vintage rigs. CR-8/U case,
which is essentially the same thing as FT-243

# 2877. Re: Wanted: ARRL Solid-State book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 01:41:13 UTC
From: --Bill M-- <no.@mo-.spam>
Message-ID: <vabrjba2991b1f@corp.supernews.com>
Source record: 32650
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Michael Black wrote:
> --Bill M-- (no.@mo-.spam) writes:
>
>>I forget the exact title, Solid-State Handbook or Solid State for Radio
>>Amateurs?
>>Came out in the 70s.
>>Cndx not important.
>>
>>TIA,
>>Bill WX4A
>>exray at caribe.net
>>
>
> Is this the one by Doug DeMaw and Wes Hayward, which came out in
> 1977, sort of a greyish cover? It was called "Solid State Design
> for the Radio Amateur".
>
> The ARRL did keep it in print up to at least a few years ago.
> Unless saving money is the key, you might see if they still
> have any copies.
>
> Michael VE2BVW
>
>
Thats probably it. I checked the arrl site and couldn't find any
mention of it.
-Bill

# 2878. FA: Rare National XCU-303 Crystal Calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 01:49:27 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <zgmpa.46850$cB3.339927@nnrp1.uunet.ca>
Source record: 32651

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3020422888

# 2879. BRAND NEW 6BE6/5770 FIREBOTTLES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 02:09:10 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <vabtebkoo0e7a0@corp.supernews.com>
Source record: 32652
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

HAMMARLUND, HALLICRAFTERS, AND OTHER TUBE TYPE RECEIVER OWNERS:
It is likely that your receiver has one or more 6BE6/5770 tubes. I have a number of brand new, in the factory box, 5750 electron tubes. The 5750 is the JAN military low noise version of the 6BE6W and is interchangeable with 6BE6 and 6BE6W tubes.

Price: $2.25 each, plus shipping. Save on shipping by ordering as many as you need at one time.

--

Cheers,

AL
K4ICL@Charter.net
139 Turner Circle
Greenville, SC 29609

~~~~~
~~~~~

# 2880. Re: Wanted: ARRL Solid-State book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 02:26:14 UTC
From: Bob Pierfelice <"kb8tl AT yahoo DOT com">
Message-ID: <vabuembkudnuc9@corp.supernews.com>
Source record: 32653
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Check this http://www.rfparts.com/arrlbook.html
I just did a Yahoo search on the title.....
I have an early copy and it is still an excellent book, use it frequenyly.
In fact I better get another copy as mine is getting real raggy..
Bob
kb8tl

"--Bill M--" <no.@mo-.spam> wrote in message
news:vabepsokj4d4bb@corp.supernews.com...
> I forget the exact title, Solid-State Handbook or Solid State for Radio
> Amateurs?
> Came out in the 70s.
> Cndx not important.
>
> TIA,
> Bill WX4A
> exray at caribe.net
>

# 2881. Re: HQ-110 tuning dials on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 04:05:24 UTC
From: Great Surplus <Greatsurplus@hotmail.com>
Message-ID: <3ea61560$1_4@news.meganetnews.com>
Source record: 32654
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Good grief! HAMMARLUND - NOT Hallicrafters. You'd think
I would know better - I've been a ham for 25 years and own
many of EACH brand. But apparently my fingers don't know that
when they typed the posting!

Sorry for the embarassing typo.

Dave
Great Surplus

"Great Surplus" <greatsurplus@hotmail.com> wrote in message
news:3ea5ea6b$1_1@news.meganetnews.com...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3020415216
>
> Like new tuning dials from HQ-110 receiver. Both the
> bandspread as well as bandset. No marks, burns, or
> scrapes. Set screws intact. Excellent condition.
>
>

# 2882. Re: Wanted: ARRL Solid-State book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 08:26:56 UTC
From: Dave Turner <dmturner@primenet.com>
Message-ID: <7ejcavshfpo7peuncb27tu624k29732ee8@4ax.com>
Source record: 32655
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

--Bill M-- <no.@mo-.spam> wrote:

>I forget the exact title, Solid-State Handbook or Solid State for Radio
>Amateurs?
>Came out in the 70s.
>Cndx not important.

That book has been replaced by:

Experimental Methods in RF Design

But it isn't cheap!

See:

http://www.arrl.org/catalog/index.php3?category=Technical%2C+Electronics%2C+and+Communications+Reference

Sorry but I won't sell my copy of the old Solid State design book.

Regards,

Dave

# 2883. Re: Wanted: ARRL Solid-State book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 10:19:37 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <vacq5ppi5iki89@corp.supernews.com>
Source record: 32656
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

If the original book had the 509 pages of the new one and cost the same amount per page, it would sell for $42.25 in today's dollars. But you get a CD with the new book for the extra $7.70.

Roy Lewallen, W7EL

Dave Turner wrote:
> --Bill M-- <no.@mo-.spam> wrote:
>
>
>>I forget the exact title, Solid-State Handbook or Solid State for Radio
>>Amateurs?
>>Came out in the 70s.
>>Cndx not important.
>
>
> That book has been replaced by:
>
> Experimental Methods in RF Design
>
> But it isn't cheap!
>. . .

## 2884. FS: 3B28's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 11:02:24 UTC
From: GKB <gkbrown@gwi.net>
Message-ID: <opGcnSPirKVZ7zujXTWcog@gwi.net>
Source record: 32657

I have a few 3B28"s. These are used but test like new.
$13.00/each or $25.00'pair, plus shiping.
Regards
Gary...WZ1M

# 2885. Re: Wanted: ARRL Solid-State book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 12:33:00 UTC
From: --Bill M-- <no.@mo-.spam>
Message-ID: <vad1pcnil18e82@corp.supernews.com>
Source record: 32658
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Thanks guys, I have found one.
73,
Bill
---
Dave Turner wrote:
> --Bill M-- <no.@mo-.spam> wrote:
>
>
>>I forget the exact title, Solid-State Handbook or Solid State for Radio
>>Amateurs?
>>Came out in the 70s.
>>Cndx not important.
>
>
> That book has been replaced by:

# 2886. dedicated 10 mts radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 13:54:09 UTC
From: Mike Charlton <mikadene@screaming.net>
Message-ID: <3ea69aef_2@mk-nntp-2.news.uk.tiscali.com>
Source record: 32659

Hi All,
I have a 10mts dedicated radio that I brought back from the states.
It is full multimode SSB FM AM Etc.
It is still in it's box. My wife bought it for me and thought she was doing good but I am a G6 so 10 mts is out of the question. I am not licensed to operate it. Full radio ham holders will know what I am on about. I will sell at cost to me. anyone interested reply to mike@mikadene.co.uk

--
With Regards
Mike and Dina Charlton

# 2887. FA: Model 706 Frequency meter $9.99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 15:21:21 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <Rbypa.55577$Si4.40485@rwcrnsc51.ops.asp.att.net>
Source record: 32660

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3020496841&category=4
671
--

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

## 2888. FS Heathkit HD-1410 Keyer/Peddle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 15:43:59 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <3xypa.36952$ey1.3362227@newsread1.prod.itd.earthlink.net>
Source record: 32661

FS Heathkit HD-1410 Keyer/Paddle. This unit is as new. Works great.
Price is $45.
Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2889. For Sale: QST Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 16:17:21 UTC
From: ka7ewl@yahoo.com
Message-ID: <1cad840c.0304230817.379a2b7f@posting.google.com>
Source record: 32662
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap

Old QST magazines for sale. $0.50/issue + postage or $5 + postage for
complete year. Entire lot (201 issues) for $75 + postage. US Media
Mail postage rate is approximately $3.50-$4.00 for 12 issues.

73,
Paul Keller, KA7EWL
e-mail: ka7ewl@yahoo.com

QST
1964: Sep
1969: Oct-Dec
1971: all
1972: all
1973: all
1974: all
1975: all
1976: all
1977: all
1978: all except Mar and Sep
1979: all
1980: Jan-Mar, May-Jul, Sep, Oct, Dec
1981: all
1982: all
1983: Jan, Mar - Dec
1984: all
1985: all
1986: all
1987: Jan-Nov

# 2890. For Sale: CQ Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 16:18:02 UTC
From: ka7ewl@yahoo.com
Message-ID: <1cad840c.0304230818.64000f8a@posting.google.com>
Source record: 32663
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap

Old CQ magazines for sale. $0.75/issue + postage or $8 + postage for complete year. Entire lot (97 issues) for $50 + postage. US Media Mail postage rate is approximately $3.50-$4.00 for 12 issues.

73,
Paul Keller, KA7EWL
e-mail: ka7ewl@yahoo.com

CQ
1962: Jan-Jul, Sep, Nov, Dec
1963: all (sell as complete year)
1964: all (sell as complete year)
1965: all (sell as complete year)
1966: all (sell as complete year)
1967: Jan
1969: Nov
1970: Jan-Nov (note: July/August joint issue)
1971: Apr-Oct, December
1972: Jan-Apr
1982: May-Dec
1983: Jan-Jul

## 2891. Sell and Buy Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 17:22:03 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <%Yzpa.97649$MB4.35241651@news4.srv.hcvlny.cv.net>
Source record: 32664

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Free classifieds for vintage Amateur Radio..
```

## 2892. BC-348 Infomation...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 19:51:25 UTC
From: Joe <josuha1954@yahoo.com>
Message-ID: <vadsuck5egi909@corp.supernews.com>
Source record: 32666

Hi...
I acquired a BC-348 reciever that I managed to ressurect. It has been "hacked" pretty good but after some caps and an alighnment she is sounding good.
I looked at the manual and my question is..
Is there a way to "mute" the receiver.?
I would like to use it maybe with an old Globe Scout if I could.
I saw in the manual there was a board with connections for a transmitter but can't find it on the rig.
Also...it does not have a case. Is there a source where I can look for a case for it?
It needs a painting and the lettering redone. Anyone out there have any suggestions for relettering?
I know alot of questions but it sounds very good and would like to use it.
Thanks in advance..

# 2893. Re: Need info for EV 636 Slimaire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 19:53:08 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <EaCpa.10513$vs2.6887@nwrdny01.gnilink.net>
Source record: 32665

Allen (Marty) Martin wrote:
> Can anybody tell me the impedance of this mike?
>
> Thanks
> Marty
>
>
Mic impedance is selected by the wiring at the cable connector
at the base of the mic. The connector is a type MC4M.
Pin 1 is shield.
Pin 2 is High Z
pins 3 and 4 are 150 ohms (balanced output).

The mic cable supplied has 2 wires (white and black) plus shield.
For Hi Z use, black is connected to pin 4, white to pin 2,
shield to pin 1. No connection to pin 3.

For low Z use, black is connected to pin 4, white to pin 3,
shield to pin 1. No connection to pin 2.

Regards,
Ed

# 2894. WTB: HP 1701A Oscilloscope Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 20:58:02 UTC
From: Sterling Garwood <slgarwood@comcast.net>
Message-ID: <slgarwood-A37768.15580123042003@netnews.attbi.com>
Source record: 32668

Need both maint manual and users manual for HP 1701A oscope... recent acquisition - seems to be ok but vertical vernier cal light won't go off

KJ5AL

## 2895. FS Drake Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 21:01:48 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <bWCpa.12374$cf5.3081@fe04.atl2.webusenet.com>
Source record: 32667

Earlier deal fell thru..so relisting.

FREE, If you buy all:

(1) Radio DSP-40, manual
(1) Timewave DSP 9+ (What more to say....Timewave) Manual.

(3) AC-4 $125 (each shipped)
(1) MS-4 $ 55 (shipped)
(2) TR-4s $ $225 (each shipped)
(1) W-4 $75 (shipped)
(2) Shure 444 mikes (wired for Drake) $45 each shipped)
(1) D-104 (never wired) as new, no marks $45 shipped)
(1) FF-1 Freq Adapter ($55 shipped)
KF5KF

# 2896. Re: BC-348 Infomation...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-23 23:21:33 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EA71FFD.65F0EED2@ix.netcom.com>
Source record: 32669

Joe wrote:
>
> Hi...
> I acquired a BC-348 reciever that I managed to ressurect. It has been
> "hacked" pretty good but after some caps and an alighnment she is sounding
> good.
> I looked at the manual and my question is..
> Is there a way to "mute" the receiver.?

Can't speak for sure since I don't know how it was "hacked,"
but the original design muted the radio by switching B+
through a relay that was connected between pins 2 and 6 on
the rear connector.

73 Dave S.

# 2897. FS: Heathkit GD-1B Grid Dip Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 01:05:44 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EA73869.893CF902@cox.net>
Source record: 32670

Heathkit Grid Dip Meter with original box and original manual.....$70
plus shipping

This a later model GD-1B. It has a different and newer looking meter
than most GD-1Bs and the publish date in the manual is 1960. The unit is

in very good condition. It has been tested and works fine. Includes a
full set of coils in the original coil box and the original the manual.

Photos
http://members.cox.net/radiostuff9/heathgd1bboxed.jpg
http://members.cox.net/radiostuff9/heathgd1bboxed3.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 2898. For Sale: Various Equipment and Vintage Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 01:20:49 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EA73BF2.BC766DD4@cox.net>
Source record: 32671
Cross-posted to: rec.radio.swap,uk.radio.amateur,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

Here is a bunch of stuff for sale. Prices do not include shipping unless

specified.

Click on the links for pictures.

Heathkit HW-100 Transceiver and HP-23A PS .....$200 plus shipping

A real clean Heathkit HW-100 transceiver with CW filter and HP-23-A
power supply, original manuals and connecting cable. I have checked out
the transceiver and it works
well on transmit and receive. All tubes have been checked and several
weak ones were replaced. All three rubber drive
belts have also been replaced with new belts.

Photos
http://members.cox.net/radiostuff9/hw100.jpg
http://members.cox.net/radiostuff9/hw1002.jpg
http://members.cox.net/radiostuff9/hw1003.jpg
http://members.cox.net/radiostuff9/hw1004.jpg
http://members.cox.net/radiostuff9/hw1005.jpg
http://members.cox.net/radiostuff9/hw1007.jpg

US Navy AN/URM-25G Signal Generator.....$135 plus Shipping

This well built unit covers 10 kHz to 50 MHz in 8 bands. The unit has
been tested and works great. With a frequency range of 10kHz to 50mHz,
400Hz and 1,000Hz AM modulation, and an attenuator calibrated 1
microvolt to 1 volt RMS, this generator makes easy work aligning Collins

R-390, R-388, R-392, Hammarlund SP-600, National RAO, HRO, as well as
WWII military BC-348, BC-312/342 and others. The low frequency range
covers IF's in the 50kHz range for receivers like the Hallicrafters
SX-88, Drake 2B, etc. . Includes a copy of the manual. It does not have
any of the accessories that go iinside the cover. This unit is heavy.

Photos
http://members.cox.net/radiostuff9/urm25g3.jpg
http://members.cox.net/radiostuff9/urm25g.jpg
http://members.cox.net/radiostuff9/urm25g2.jpg

Eimac 304TL Transmitting Tube - $65
http://members.cox.net/radiostuff9/304tl2.jpg

Eimac 304TL Transmitting Tube - $65
http://members.cox.net/radiostuff9/304tl.jpg

Eimac 450TH/VT-108 Transmitting Tube - $200
http://members.cox.net/radiostuff9/450th2.jpg

These all came from an estate. All appear to be in excellent condition. I am only able to test filament continuity and all test good. The brown haze is a reflection off of the cloth I used as a backdrop for photographs.

Welz SP-122 (Yaesu YS-60) Power Meter.....$75
Welz SP-122 in-line wattmeter and SWR bridge. This is the same unit as the Yaesu YS-60 power meter.
I believe that these were built for Yaesu by Welz or Yaesu built them for Welz. This meter will measure average and peak transmitter power output from 1.6 to 60 MHz over three power ranges - 0-20, 0-200 and 0-2000 watts. This unit works well and is in excellent condition. Includes a copy of the instruction sheet

http://members.cox.net/radiostuff9/welzmeter.jpg
http://members.cox.net/radiostuff9/welzmeter2.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring Hallicrafters, National and what ever else looks interesting!

## 2899. DX-60B Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 03:38:15 UTC
From: hjkjhkjh <jwidner@cableone.net>
Message-ID: <vaen2j4nc52530@corp.supernews.com>
Source record: 32672

Can anyone give me any ideas as what to run on a DX-60B for a Mic.. I am not sure what the impedance is supposed to be.. Hi-Z I would think.. Maybe HC-5 element??

Joe

# 2900. FA: Rare Classic Receivers - Only 1 Day left !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 05:00:13 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0304232100.3a48b498@posting.google.com>
Source record: 32673

These are rare Boatanchors in great cosmetic/working conditon !!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3019599934

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3019597499

## 2901. price on a R-100/URR military morale receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 07:03:20 UTC
From: medguitar@hotmail.com
Message-ID: <95fd382d.0304232303.5c6060b3@posting.google.com>
Source record: 32674
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Just curious if anyone here could give me good idea on a price for one of these.

Thanks,

Mark

## 2902. Topband Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 10:18:40 UTC
From: Duncan Walters <pentode@ntlworld.com>
Message-ID: <5SOpa.191$UU4.93@newsfep1-gui.server.ntli.net>
Source record: 32675

Wanted: At least 6 crystals all on the same frequency within the range
1.910MHz and 1.980MHz for a group of UK amateurs wishing to experiment with
homebrew
transmitters on the 160m band.
Does anyone have a batch of these gathering dust that they are willing to
part with?

Duncan G4DFV

## 2903. WTB Hallcrafters SX 28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 12:13:14 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <vafl7mn8t1eqc5@corp.supernews.com>
Source record: 32676

Looking for a Hallicrafters SX 28A for parts ..Only in Southern Calif...

# 2904. Re: DX-60B Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 15:02:02 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b88u7n$c5s$1@slb6.atl.mindspring.net>
Source record: 32677

It uses a hi impedance. I use a amplified base and the Astatic 10-DA...the 'bullet shapped head'. The base is from a D-104.

I would think a ceramic D-104 with pre-amp would do fine. The preamp helps with a wider response.

I get good reports on AM with this arrangement.

Dan/W4NTI

"hjkjhkjh" <jwidner@cableone.net> wrote in message news:vaen2j4nc52530@corp.supernews.com...
> Can anyone give me any ideas as what to run on a DX-60B for a Mic.. I am not
> sure what the impedance is supposed to be.. Hi-Z I would think.. Maybe HC-5
> element??
>
> Joe
>
>

# 2905. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 19:51:19 UTC
From: Alastair Rayner <ajr@alrayner.co.uk>
Message-ID: <3fXpa.267$mJ5.225@news-binary.blueyonder.co.uk>
Source record: 32678

There's one born every day. Or 2 if you are in the USA.
And we went alongside to war with these people. on several occasions if
memory serves.

Be very afraid.

Al

"Richard Solomon" <w1ksz@tiac.net> wrote in message
news:mvdbavsj181lru7oj42o6gmjamhjcpso9h@4ax.com...
> Looks like the makings of a fine fish reef !!!
>
> 73, Dick, W1KSZ
>
> On Mon, 21 Apr 2003 23:47:31 GMT, k9uwaREMOVE@THISarrl.netSTUFF (John
> Goller, k9uwa) wrote:
>
> >In article <TmSoa.312615$0g4.8527792@news2.east.cox.net>,
> >radioconnectionNO@cox.netSPAM says...
> >>
> >>
> >>
> >The guy didn't take anyones suggestions .... see the results here....
> >
> >http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2170984427
> >
> >your E-Bay funny of the week....
> >
> >John k9uwa
>

# 2906. Re: What is Best way to sell large collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 20:22:50 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b89h4g$ah2$1@bob.news.rcn.net>
Source record: 32679

So, let's see, in your mind the actions of one individual
are representative of the entire USA?

Brilliant Al! You're speaking with a muffled voice that is
characteristic of an anal cranial inversion.

-Chuck, WA3UQV

Alastair Rayner wrote:
> There's one born every day. Or 2 if you are in the USA.
> And we went alongside to war with these people. on several occasions if
> memory serves.
>
> Be very afraid.
>
> Al

# 2907. FS Shure 444 Mic wired for Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-24 22:26:22 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b89n6p$30p$1@slb3.atl.mindspring.net>
Source record: 32680

In good cond. wired for Drake with plug, will ship for $50.

Gil N2WJW

## 2908. WTB: RBL reciever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 02:02:57 UTC
From: Doug <doug@ycsi.net>
Message-ID: <b8a50h$8o0$0@63.90.193.198>
Source record: 32681

Looking for a nice RBL, dosent have to be perfect but
would like one that's complete and hasnt been torn up.
I have one already that's working well but looks pretty
tough.

73

Doug, K7YD
Livingston, MT

# 2909. Re: Eico 722 VFO Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 03:55:15 UTC
From: gus <gtreewater@sbcglobal.net>
Message-ID: <gachavc3rpl0d7b4ngrgech57ketl19fjc@4ax.com>
Source record: 32683

On Wed, 16 Apr 2003 20:37:10 GMT, "Kevin Gunther"
<beeltee@optonline.net> wrote:

>Is it me?? On E-bay., $187.50 for a 722 VFO?
>
>Kevin
>W1FWB
>
What great news!!! I have 2 of them and my kid is going to college
next year. A couple of more months of inflation, and I'm set!
gus k2gt

## 2910. WTB: Drake 1544 Adaptor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 06:38:43 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <BACE2603.320AC%darobin@his.com>
Source record: 32682

Trying again for this -- need it
for RV-75 to R7....

thanks

# 2911. Re: Rare Classic Receivers - Only 1 Day left !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 07:52:23 UTC
From: Roger <rdhalste@tm.net>
Message-ID: <XO5qa.1717$rn.1419681@newshog.newsread.com>
Source record: 32684

"Peter" <p34901@hotmail.com> wrote in message
news:694df9e0.0304232100.3a48b498@posting.google.com...
> These are rare Boatanchors in great cosmetic/working conditon !!!
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3019599934

That's a beautiful RME-6900 and I'd dearly love to have one, but I' gun shy
about bidding out of country.

Good luck.

--
Roger Halstead (K8RI EN83 & ARRL Life Member)
WWW.RogerHalstead.com
N833R - World's oldest Debonair? (S# CD-2)

>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3019597499

## 2912. **FS: 4CX250B's & 8877's**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 13:03:29 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <Bmaqa.41452$4P1.3777867@newsread2.prod.itd.earthlink.net>
Source record: 32685

I have the following for sale:

NEW 4CX250B - 1 - $60/ea
2-5 - $54/ea
6+ - $47.50/ea

8877 EIMAC Pulls-Tested/full output/guarantee
1 - $340/ea
2 - $320/ea
3 - $295/ea
8877 Sockets and chimney - $85/both
3-500Z Sockets - ceramic -$20/ea
SK410 -$25/ea
SK510S - $29/ea

# 2913. R1155/T1154 Information Web Site - Update and new URL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 14:16:34 UTC
From: Simon <vk2ua@yahoo.com>
Message-ID: <d9giavcvqj6hi4os5q0guv3qavbs25t0p7@4ax.com>
Source record: 32686

Hi

I have combined this site with my Collectable Radios site so it is accessible from there. The Radio site covers a number of commercial and military collectable sets and its URL is

http://www.zipworld.com.au/~sb/radio/

To go direct to the R1155 section, which has been updated over the past months, go to

http://www.zipworld.com.au/~sb/radio/r1155.htm

The site covers photos of the gear, identifies varieties, has copies of original WWII instructional posters, schematics, component layouts and other information. Note that the old URL will also forward you to the new site.

Simon VK2UA

# 2914. Looking of meter for Navy TRM-1 Tset set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 16:36:36 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3EA963B0.3050609@attbi.com>
Source record: 32687

I hope someone in this group can help me, I have a Glowbug Signal Generator. It's a Navy TRM-1 test set. It consists of 2 RF signal generators. and a built in Multimeter. Minewas missing the meter for the multimeter when I bought it. I'd like to either find a meter (not very likely) , or specs on the meter, and a good picture of it so I can roll my own.
Thanks,
Bill Higdon
PS my cat says "Happiness is warm glowbug equipment" and if ain'tglowbug it belongs in his cat box

# 2915. Heathkit list, buy,sell,trade info no cost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 17:17:50 UTC
From: Gary Wood <docky@earthlink.net>
Message-ID: <25eqa.40165$ey1.3667283@newsread1.prod.itd.earthlink.net>
Source record: 32688

--
Trade info, buy or sell Heathkit items, using heathkits.com's Heathkit
list. simple send an e-mail to majordomo@heathkits.com and in the body type
subscribe. Heathkits.com also offers e-mails with
(yourcallletters)@heathkits.com give your e-mails a lot of clout with your
call at heathkits.com for only 25 cents a month... thanks Gary K&#65533;IMJ
heathkits.com

# 2916. Re: Info wanted : Galaxy GT 550 Price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 21:18:40 UTC
From: Edward Plotzker <edplotzker@pol.net>
Message-ID: <3EA9A635.8030808@pol.net>
Source record: 32689

Are they gt 550 or 550A?

Ed

Jeff C wrote:
> I have a friend here in town who has a couple of 550's and power supplies
> for sale. Does anyone know what these things are going for? They are in
> good shape cosmetically and one of them works.
>
> Thanks and 73,
> Jeff
> N0WJP
>
>

# 2917. Anyone need a 5UP1 scope tube? yours for postage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 21:21:09 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3EA9A6C5.C5758A5E@ix.netcom.com>
Source record: 32690
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

5UP1 oscope tube. Sort Eico used. I believe that it
is good, but can't guarantee it. With socket, cone shield
and bezel. Located in north NJ, zip 07649.

# 2918. WTB Barry TCS-5 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-25 22:30:34 UTC
From: Pete Smith <psmith@xmission.com>
Message-ID: <3EA9B70A.6DFEC948@xmission.com>
Source record: 32691

Hi
WTB Barry TCS-5 transmitter .. If you have this item for sale please
send me an email .. Thanks pete

# 2919. Re: WTB: Drake 1544 Adaptor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 00:10:53 UTC
From: k9sqg@aol.com
Message-ID: <20030425201053.01745.00000121@mb-m28.aol.com>
Source record: 32692

These can be easily built in an afternoon (I have the schematic or you can get them online), or you can get one on Ebay for around $400.

73s,

Evan

# 2920. Re: Eico 722 VFO Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 01:43:12 UTC
From: Roger Stein <bsce74@techline.com>
Message-ID: <3EA9E42F.7DA4B5D3@techline.com>
Source record: 32693
Body handling: Binary attachment payload not displayed: bsce74.vcf

Whoa! I picked up mine at the Puyallup Mike n Key Radio swap meet this year
for $65, needed a new plastic face, done, a factory assembled unit to boot!
Roger-WA7BOC

Dale Parfitt wrote:

> Kevin Gunther wrote:
>
> > Is it me?? On E-bay., $187.50 for a 722 VFO?
> >
> > Kevin
> > W1FWB
>
> Hi Kevin,
>
> Well, they sure are cute- and make a nice pair w/ the 723 xmtr. But I
> agree- this is out of control. One went a few weeks ago for over $225 as
> I recall.
>
> Dale W4OP

[One or more binary attachments are retained only in the source text.]

# 2921. Re: Looking of meter for Navy TRM-1 Tset set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 03:35:00 UTC
From: n4buq@aol.com
Message-ID: <20030425233500.27996.00000166@mb-m14.aol.com>
Source record: 32694

I can take a picture of mine. If the spec is in the book, I can let you know what it is as well. If you know someone who'd like another TRM-1, mine's for sale.

73,

Barry - N4BUQ

>I hope someone in this group can help me, I have a Glowbug Signal
>Generator. It's a Navy TRM-1 test set. It consists of 2 RF signal
>generators. and a built in Multimeter. Minewas missing the meter for the
>multimeter when I bought it. I'd like to either find a meter (not very
>likely) , or specs on the meter, and a good picture of it so I can roll
>my own.
>Thanks,
>Bill Higdon
>PS my cat says "Happiness is warm glowbug equipment" and if ain'tglowbug
>it belongs in his cat box

# 2922. Re: Info wanted : Galaxy GT 550 Price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 04:26:29 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <VTnqa.3387$Cm3.1389@news1.central.cox.net>
Source record: 32695

They're both GT 550's.

"Edward Plotzker" <edplotzker@pol.net> wrote in message
news:3EA9A635.8030808@pol.net...
> Are they gt 550 or 550A?
>
> Ed
>
> Jeff C wrote:
> > I have a friend here in town who has a couple of 550's and power
supplies
> > for sale. Does anyone know what these things are going for? They are
in
> > good shape cosmetically and one of them works.
> >
> > Thanks and 73,
> > Jeff
> > N0WJP
> >
> >
>

# 2923. FS: Full Drake Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 04:42:52 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <g7oqa.42354$4P1.3879769@newsread2.prod.itd.earthlink.net>
Source record: 32696
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

R4C Receiver Ser #28314-Includes two filters, CW 1.5 and CW .5

T4XC Transmitter Ser#27861

MN 2000 Tuner Ser #5019

MS 4 Power Supply Speaker Ser#59736

This station is in perfect working order and comes with manuals for all units and with all the necessary, labeled patch cords.

All units have perfect faces. No scratches, rub marks or scratched crystals.

The units have some very minor scratches on the top and sides, but nothing that would be objectionable to a reasonable buyer.

The MN2000 has some rub wear on the left side of the cabinet.

The MS 4 has had two holes drilled in the top in order to mount some kind of equipment. I'm not sure what the equipment was. Photos are available for serious buyers.

These units must be professionally packaged with form-fitting foam packing to assure safe arrival. Buyer to pay all packaging, shipping and insurance costs.

Asking $850.00.

Rich W6VX

818/257-2578

# 2924. Looking for some radio tube BOXES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 18:11:18 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <aZzqa.9768$xB4.338483@news2.east.cox.net>
Source record: 32697

Hi,

I'm looking for some radio tube boxes:

The Arcturus early box with the night-time observatory scene.

The RCA box with the Nipper Dog.

The RCA box with the World Globe

Please reply to radioconnection@juno.com

with price and condition...

Peter

# 2925. Re: Better MIC for Radio Shack HTX-10?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 18:28:23 UTC
From: GregEMT1@netzero.com
Message-ID: <3eaacefc.228776997@news.earthlink.net>
Source record: 32698

I REALLY need to find a replacement mike for an HTX-10! If there is one out there, please let me know. I got one at RS, no box, docs, hardware, OR microphone, but it was cheap. I thought that I could order one from RS, but they say no. I have heard that this is actually the exact same as another brand of radio, but I am not sure of the brand. So if you do find another mic, maybe you will not need your old one? (hi hi)

On 20 Apr 2003 13:55:37 GMT, ezela57383@aol.com (EZela57383) wrote:

>The Radio Shack HTX-10 (10 meter mobile rig) has muddy audio, particularly on
>AM (can't expect much for $69 !), which has been attributed to a cheap, poor
>quality mic.
>
>Does anyone know of a good after-market mic (with the up/down tuning feature)
>available for these rigs? If not, I wonder if someone has found a better mic
>element?
>
>Thanks!
>
>Emil
>KA8GEF

## 2926. marconi cr100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 18:56:45 UTC
From: Barry Jones <barry.tv.jones@ntlworld.com>
Message-ID: <tBAqa.1973$T33.1895@newsfep4-winn.server.ntli.net>
Source record: 32699

anybody know where i can get circuit/tube line up for this cr100?barry

# 2927. Wanted: Vintage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 19:06:49 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0304261106.1f29f8f4@posting.google.com>
Source record: 32700

Looking for a vintage general coverage receiver like a Hammarlund,
Hallicrafters or National working or not.
Email me with details...Thanks

gip11@yahoo.com

# 2928. Re: marconi cr100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 19:21:36 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3eaadbfb$0$127$edfadb0f@dtext02.news.tele.dk>
Source record: 32701

Hello Barry

> anybody know where i can get circuit/tube line up for this cr100?barry

You can download a copy of the manual here

http://www.vmarsmanuals.co.uk/cr100/cr100/cr100index.htm

Regards Max

# 2929. Re: marconi cr100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 19:58:38 UTC
From: Barry Jones <barry.tv.jones@ntlworld.com>
Message-ID: <uvBqa.1829$ZS4.53901@newsfep4-glfd.server.ntli.net>
Source record: 32702

thanks max,barry
Max <Max_Jens@post9.tele.dk> wrote in message
news:3eaadbfb$0$127$edfadb0f@dtext02.news.tele.dk...
> Hello Barry
>
> > anybody know where i can get circuit/tube line up for this cr100?barry
>
> You can download a copy of the manual here
>
> http://www.vmarsmanuals.co.uk/cr100/cr100/cr100index.htm
>
> Regards Max
>
>

# 2930. VT-4-C Valves wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 20:06:13 UTC
From: G4BXD@qsl.net
Message-ID: <3eaae5e2.127228@news.compuserve.com>
Source record: 32703

VT-4-C Valves wanted

triodes, 4 pin base, two wanted

Ben G4BXD.

# 2931. Re: Wanted: Vintage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 20:38:22 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3EAAEE3E.2020509@igs.net>
Source record: 32704

gip11 wrote:
> Looking for a vintage general coverage receiver like a Hammarlund,
> Hallicrafters or National working or not.
> Email me with details...Thanks
>
> gip11@yahoo.com

I have an AR88LF, good working condition, cosmetically about 7/10.
$250.00US + packaging and shipping

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

## 2932. WTB: DX-100, DX-100B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-26 21:02:27 UTC
From: Jim Warner <jpwarner@gte.net>
Message-ID: <DtCqa.5769$B61.2049@nwrddc01.gnilink.net>
Source record: 32705

Will pick up anywhere in midwest. Non-working, needing restoration a plus.
Multiple units even better.
Jim WA9Z

# 2933. FS: Heathkit SB221 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 01:29:29 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <ZnGqa.43641$4P1.4012888@newsread2.prod.itd.earthlink.net>
Source record: 32706
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Heathkit SB221 amplifier with ten meters. This amp has the Harbach soft-key mod, AG6K parasitic mods, and Eimac 3-500Z tubes. The amp is in good cosmetic condition. 9/10. Full output.

Asking $525.00 plus professional packing and shipping/insurance/tracking.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 2934. Re: R1155/T1154 Information Web Site - Update and new URL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 02:14:12 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <v5fmav0mq5t256pjke0gmstgq2u9uoguu9@4ax.com>
Source record: 32707

I would like to BUY an R-1155 if anyone has one for sale in the U.S.A.

Reply here and we will discuss...

On Sat, 26 Apr 2003 00:16:34 +1000, Simon <vk2ua@yahoo.com> was like:

>Hi
>
>I have combined this site with my Collectable Radios site so it is
>accessible from there. The Radio site covers a number of commercial
>and military collectable sets and its URL is
>
>http://www.zipworld.com.au/~sb/radio/
>
>To go direct to the R1155 section, which has been updated over the
>past months, go to
>
>http://www.zipworld.com.au/~sb/radio/r1155.htm
>
>The site covers photos of the gear, identifies varieties, has copies
>of original WWII instructional posters, schematics, component layouts
>and other information. Note that the old URL will also forward you to
>the new site.
>
>Simon VK2UA
>

## 2935. Problem storing tubes on their sides?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 02:18:01 UTC
From: snarflemike@yahoo.com
Message-ID: <20619edc.0304261818.2a70a592@posting.google.com>
Source record: 32708

I'm wondering if there is a long-term problem with internal sag in storing any types of tubes on their sides? What about old, tall ones like e.g. 803s, 211s? Single-anode-support ones like the various Eimac triodes?

73,
Mike, KK6GM

## 2936. Need Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 02:26:46 UTC
From: Jayne Medley <kjm52@blomand.net>
Message-ID: <b8ff53$835u$1@news3.infoave.net>
Source record: 32709

Need some help with Zenith Radio Model 6-S-152

got any info it will be a lot of help Thanks KV4FD

# 2937. Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 04:48:32 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <AiJqa.4544$Cm3.2260@news1.central.cox.net>
Source record: 32710

Hello everyone --

I'm looking for a 3 section variable capacitor for a Hallicrafters S-20R. It's a 3 section 12.5-410 pf with a second shaft that is attached to bandspread rotors. They were made by Oak Manufacturing in the 40's and 50's and the part number is 48B045.

I'd sure appreciate it if someone could point me in the right direction to locate one. I'd like to get the S-20R back in shape.

Please reply via email to jcamp2@cox.net.

Thaks and 73,
Jeff
N0WJP

# 2938. Re: VT-4-C Valves wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 11:31:44 UTC
From: Kevin <ve1tv@rac.ca>
Message-ID: <4dPqa.49309$cB3.362690@nnrp1.uunet.ca>
Source record: 32711

Ben:

I have 2 of these with bases. I've had them for years. Couldn't bear to
throw them in the bin although I never knew what they might be used for.
The filaments are good but otherwise, I don't know if they're any good.

Kevin
VE1TV

"milradio" <G4BXD@qsl.net> wrote in message
news:3eaae5e2.127228@news.compuserve.com...
> VT-4-C Valves wanted
>
> triodes, 4 pin base, two wanted
>
> Ben G4BXD.

# 2939. Wanted: Telrex TB6EM or 20 meter monobander beam

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 12:16:44 UTC
From: el34guy@aol.com
Message-ID: <20030427081644.21057.00000155@mb-m18.aol.com>
Source record: 32712

Im travelling to Dayton this year through Iowa, Illinois, Indiana, and Ohio. If anyone has a good Telrex TB6EM or a good 3-5 element 20 meter monobander beam in good shape along the way let me know. I have a trailer and can pick it up at Dayton or along the way. 73 and thanks.

Mark
W0NCL

# 2940. Re: Need Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 12:27:35 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <puinavs7ims74ltfgoo2kg7c75b4i0ut0c@4ax.com>
Source record: 32713

On Sat, 26 Apr 2003 21:26:46 -0500, "Jayne Medley" <kjm52@blomand.net>
wrote:

>Need some help with Zenith Radio Model 6-S-152
>
>got any info it will be a lot of help Thanks KV4FD
>

Schematics, alignment info & chassis layout online at

http://www.nostalgiaair.com/Riders/ZEN.htm

Typical poor quality. If you need a better version let me know. I'll
scan my copy and post it on a.b.p.r.

In Rider's volume 7

73 de Leigh W3NLB

# 2941. Magnoval sockets and topcaps for PL509

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 13:11:50 UTC
From: Willy Krogstad <wikromax@c2i.net>
Message-ID: <qGQqa.2028$Y67.1660080@juliett.dax.net>
Source record: 32714

Hello folks!

(Please excuse me if this is considered too off-topic...)

I am planning to build an OTL audio amplifier with 16 PL509 tubes (8 in each channel), and therefore I'm looking for reasonably priced magnoval 9-pin sockets and the topcaps.

Offers?

Willy Krogstad
Halssteinveien 16b
N-7600 Levanger
Norway

# 2942. Re: Magnoval sockets and topcaps for PL509

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 13:29:49 UTC
From: Max <Max_Jens@post9.tele.dk>
Message-ID: <3eabdb07$0$127$edfadb0f@dtext02.news.tele.dk>
Source record: 32715

Hej Willy

> (Please excuse me if this is considered too off-topic...)
>
> I am planning to build an OTL audio amplifier with 16 PL509 tubes (8 in
each
> channel), and therefore I'm looking for reasonably priced magnoval 9-pin
> sockets and the topcaps.

Jeg tror det er OT, men pr&#65533;v evt. at kontakte http://www.pyndt.dk/

Mvh Max

# 2943. Vintage Brown Bros. CTL-A Paddle/Key FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 13:55:28 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <kjRqa.44139$4P1.4084880@newsread2.prod.itd.earthlink.net>
Source record: 32716

Please see my as new Brown Bros. CTL-A Paddle and Key at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021026275
This is basically a brand new Paddle/Key. They are hard to find in this
condition.
Thanks for looking,
Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2944. WTD: Master Mobile Center Loaded Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 15:31:13 UTC
From: Al Waschka <awaschka@bellsouth.net>
Message-ID: <3EABF7C1.784487DE@bellsouth.net>
Source record: 32717

I have two coils (80m and 20m) for a 1960's mobile antenna. It was, I believe the first commercial center-loaded antenna. I am looking for additional parts, or information to allow me to fabricate them. The top section was, I believe, a standard SS whip. That should be no problem, if I knew the dimension to cut one to. But I need a base section, or the dimensions for same. It is my intent to restore one of my original mobile stations, a Galaxy III transceiver in a 70's vintage automobile.

Thanks,

AL K5TAN

## 2945. Hallicrafters SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 16:50:50 UTC
From: Chris Singleton <ke3mc@goeaston.net>
Message-ID: <bLTqa.520$C5.336@fe01.atl2.webusenet.com>
Source record: 32718

Can anyone tell me where to get a replacement tuning slug w/ threaded shaft assembly for the "Pitch Control" on an SX-101A?? The coil is OK, but the shaft that the knob mounts to broke off....

Chris Singleton, KE3MC

# 2946. Re: Magnoval sockets and topcaps for PL509

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 18:23:24 UTC
From: arnoldg@c2i.net
Message-ID: <3eac2076.596794@news1.c2i.net>
Source record: 32719

Ceramic magnoval sockets and ceramic top caps for PL 509 are always in
stock. Please have a look at www.demostenes.no

Regards,

Arnold

On Sun, 27 Apr 2003 13:11:50 GMT, "Willy Krogstad" <wikromax@c2i.net>
wrote:

>Hello folks!
>
>(Please excuse me if this is considered too off-topic...)
>
>I am planning to build an OTL audio amplifier with 16 PL509 tubes (8 in each
>channel), and therefore I'm looking for reasonably priced magnoval 9-pin
>sockets and the topcaps.
>
>Offers?
>
>
>Willy Krogstad
>Halssteinveien 16b
>N-7600 Levanger
>Norway
>
>

# 2947. FA Jones Plugs Collectors Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 19:03:02 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <dlYqa.3660$8W1.2084@newsfep1-gui.server.ntli.net>
Source record: 32723

FA Jones Plugs Collectors Radio

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&category=132&item=2171500331
&rd=1

# 2948. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 20:25:29 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <35foav4ot8idch3122l3d26cv7d4ake05e@4ax.com>
Source record: 32720
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$25 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@comcast.net

## 2949. Wanted: Drake 2C VFO knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 20:26:34 UTC
From: rpmccoy@internetpro.net
Message-ID: <3eac3c6b.2038743656@news.internetpro.net>
Source record: 32722

Hello...

I would like to buy a Drake 2C VFO knob with skirt.

Please e-mail info. including photo if possible to : rpmccoy@internetpro.net

Thanks,
Dick , N4UN

# 2950. FS: NOS Eimac 304TL $65

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-27 20:31:48 UTC
From: ethan <read_message@to.reply>
Message-ID: <U6Xqa.109026$Si4.92871@rwcrnsc51.ops.asp.att.net>
Source record: 32721
Cross-posted to:
rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.homebrew

Reply to:
arficusATyahooDOTcom (to reply, replace AT with @ and DOT with .)

In original box. I can't test, but I'll
guaranty it not to be DOA. $65 + ship. from 98226.
The caveat- I'm leaving for a trip on Friday, so payment will have
to be USPS money order sent on Monday via priority mail.

Ethan

## 2951. FA AMPLIFIERS, TRANSMITTER, and other stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 00:31:44 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EAC7670.A839D05C@ckradio.net>
Source record: 32724

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 2952. WWII Navy "RCH" Receiver Spare Parts Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 01:42:09 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3EAC804A.DB1DD2E8@teleport.com>
Source record: 32726

I just recently picked up a complete spare parts kit for an old WWII E. H. Scott Navy Model RCH HF Receiver. It appears to be complete, and looks like it would be enough to just about make a complete spare receiver! It has a service manual, tubes, coils, capacitors, etc. etc. I'm guessing that the factory shipped out these spare parts kits to military service depots as part of the contract when they sold receivers to Uncle Sam.

Anyone have any idea what this might be worth before it goes to ebay? It's all in a factory, metal box, about the size of a toolbox, and is well organized, completely full, and packed tight. It doesn't look like much of anything has been used, except for a couple of parts taken out of boxes to see what they look like. I can send a .jpg picture to anyone interested.

Thanks,
Larry

Here's a picture of a complete RCH receiver in WD8BIL's shack (thanks, WD8BIL!):

http://www.angelfire.com/blues/wd8bil/boatanchor.html

# 2953. LAST HOURS: FA DRAKE 4-LF VERY RARE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 02:52:32 UTC
From: "G.Balinski" <Nospam@nospam.com>
Message-ID: <QH0ra.669012$S_4.721348@rwcrnsc53>
Source record: 32727
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Last hours to bid on one of the rarest of Drake accessories - the 4-LF Low
Frequency Receive Converter.
Very few of these have ever offered for sale or auction. Don't miss your
opportunity to complete your Drake collection.

Photos are now posted. Item # 3020252057

or

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3020252057

73
Gene K1NR

## 2954. Hallicrafters S-108

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 03:36:07 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <vaots4jun6d3d8@corp.supernews.com>
Source record: 32725

I have a S-108 receiver that is a fixer-upper for sale. The circuits under the chassis are in good shape and the upper part of the chassis has some rust spots and needs cleaned up. The case needs repainting and the recever does not work, but shouldn`t take too much to get it going ( the tube filiments light and it has high voltage), I just have too many projects right now. If interested I can e-mail pictures. Make a resonable offer! Thank`s, Rob

# 2955. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 03:38:44 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030427233844.18775.00000364@mb-m02.aol.com>
Source record: 32728

In article <AiJqa.4544$Cm3.2260@news1.central.cox.net>, "Jeff C"
<jcamp2@cox.net> writes:

>I'm looking for a 3 section variable capacitor for a Hallicrafters S-20R.
>It's a 3 section 12.5-410 pf with a second shaft that is attached to
>bandspread rotors. They were made by Oak Manufacturing in the 40's and 50's
>and the part number is 48B045.

My guess is you will get an offer of a parts-donor S20R.
I just got one, but it's in too good a shape to hack it for parts (he says,
without yet having tested the power trans, the IFs, etc. :-)

73 es gud luck -- Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2956. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 04:00:15 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <jH1ra.12836$Cm3.5735@news1.central.cox.net>
Source record: 32729

A parts radio would be fine. I unsoldered the capacitor tonight and examined it. The pieces that hold the rotors in place are broken. It looks like they're made out of small pieces of circuit board and are located at the top and bottom of each section. I'm sure I could make a couple of them with the Dremel, but I don't know if I could ever get the rotors lined up correctly.

73,
Jeff

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20030427233844.18775.00000364@mb-m02.aol.com...
> In article <AiJqa.4544$Cm3.2260@news1.central.cox.net>, "Jeff C"
> <jcamp2@cox.net> writes:
>
> >I'm looking for a 3 section variable capacitor for a Hallicrafters S-20R.
> >It's a 3 section 12.5-410 pf with a second shaft that is attached to
> >bandspread rotors. They were made by Oak Manufacturing in the 40's and 50's
> >and the part number is 48B045.
>
> My guess is you will get an offer of a parts-donor S20R.
> I just got one, but it's in too good a shape to hack it for parts (he says,
> without yet having tested the power trans, the IFs, etc. :-)
>
> 73 es gud luck -- Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2957. FS: Nye Viking Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 05:12:13 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <NK2ra.43424$ey1.4044418@newsread1.prod.itd.earthlink.net>
Source record: 32730
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The MB-V-A Nye Viking tuner will handle power in excess of 3000 watts PEP sideband and CW with a continuous rating of 1500 watts into loads between 40 and 2000 ohms impedance with an SWR reading below 1.1:1.
A 3KW trifilar wound broadband balun provides balanced output to twin lead feeders 100 to 1000 ohms resistance and unbalanced output impedance down to 20 ohms at the Coax "A" and "B" outputs.
The unit features 2 1/4" tuning knobs with 4" dials; a 1 to 25 vernier readout over 360 degrees on the variable inductor tuning plus 360 degree readout on the variable capacitor. The extra heavy gauge aluminum cabinet provides adequate shielding.
The input connector from the transmitter or linear amplifier is a standard SO-239 UHF connector and the output terminals are high voltage porcelain feed-thrus and SO239 Delrin UHF coax connectors for 50 or 72 ohm coaxial cables.

Frequency range is 3.5 to 30 MHz with limited coverage of the 1.8-2.0 band segment
The size is 14 1/2" wide, 6 3/4 high and 12 1/4" deep.
Shipping weight is 20 pounds.

This unit has a few scratches on the top of the cabinet, so I cannot call it excellent, but scratches don't hurt the performance of this very high quality, high power tuner.

I am asking $650.00 plus packaging/shipping.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 2958. Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 05:56:20 UTC
From: Adrian <adrian_j_r@wideonetel.net.uk>
Message-ID: <eo3ra.3741$gA6.782@news-binary.blueyonder.co.uk>
Source record: 32731

Folks
I'm being offered an R392 (with manual & speaker) described as 'very good condition with original knobe & meter' at $450 - Is this a 'good' price?

Opinions received gratefully.

Adrian

--
1950's British Battery Tube Portables
See them and more at: http://www.portabletubes.co.uk
anti-spam:remove 'wide'

# 2959. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 06:24:42 UTC
From: markt@mindmodel.com
Message-ID: <3eacc8d2.82996332@news.prodigy.net>
Source record: 32732

On Sun, 27 Apr 2003 04:48:32 GMT, "Jeff C" <jcamp2@cox.net> wrote:

>Hello everyone --
>
>I'm looking for a 3 section variable capacitor for a Hallicrafters S-20R.
>It's a 3 section 12.5-410 pf with a second shaft that is attached to
>bandspread rotors. They were made by Oak Manufacturing in the 40's and 50's
>and the part number is 48B045.
>
>I'd sure appreciate it if someone could point me in the right direction to
>locate one. I'd like to get the S-20R back in shape.
>
>Please reply via email to jcamp2@cox.net.
>
>Thaks and 73,
>Jeff
>N0WJP

Gary Brown has a salvage S-20R, and I believe it still has the cap in
it. Go to his web site:
http://Tubes_Tubes_Tubes.tripod.com/tubestubestubes/

Mark W1EOF

# 2960. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 10:12:30 UTC
From: GB <gkbrown@gwi.net>
Message-ID: <2HWdnWe7hdMNYzGjXTWcqw@gwi.net>
Source record: 32733

Jeff:
I have the cap, with both pullys, shafts and mounts. Nice shape.
Regards,
Gary...WZ1M

"Jeff C" <jcamp2@cox.net> wrote in message
news:AiJqa.4544$Cm3.2260@news1.central.cox.net...
> Hello everyone --
>
> I'm looking for a 3 section variable capacitor for a Hallicrafters S-20R.
> It's a 3 section 12.5-410 pf with a second shaft that is attached to
> bandspread rotors. They were made by Oak Manufacturing in the 40's and
50's
> and the part number is 48B045.
>
> I'd sure appreciate it if someone could point me in the right direction to
> locate one. I'd like to get the S-20R back in shape.
>
> Please reply via email to jcamp2@cox.net.
>
> Thaks and 73,
> Jeff
> N0WJP
>
>
>

## 2961. solar casp tester info wtd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 15:27:10 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3EAD484E.7020901@warwick.net>
Source record: 32734

Hi I picked up a nice solar model ce capactor analyzer this weekend
and not sure how to correctly operate it or know if it is functioning
correctly. anyone with a manual for this critter?
thanks Jim

# 2962. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 15:33:34 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030428113334.18775.00000252@mb-m11.aol.com>
Source record: 32736

In article <AiJqa.4544$Cm3.2260@news1.central.cox.net>, "Jeff C"
<jcamp2@cox.net> writes:

>I'm looking for a 3 section variable capacitor for a Hallicrafters S-20R.
>It's a 3 section 12.5-410 pf with a second shaft that is attached to
>bandspread rotors. They were made by Oak Manufacturing in the 40's and 50's
>and the part number is 48B045.

My guess is you will get an offer of a parts-donor S20R.
I just got one, but it's in too good a shape to hack it for parts (he says,
without yet having tested the power trans, the IFs, etc. :-)

73 es gud luck -- Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2963. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 15:39:14 UTC
From: Le Grande Raoul <raoul@olympus.net>
Message-ID: <280420030839145467%raoul@olympus.net>
Source record: 32735

[[ This message was both posted and mailed: see
the "To," "Cc," and "Newsgroups" headers for details. ]]

In article <eo3ra.3741$gA6.782@news-binary.blueyonder.co.uk>, Adrian
<adrian_j_r@wideonetel.net.uk> wrote:

> Folks
> I'm being offered an R392 (with manual & speaker) described as 'very good
> condition with original knobe & meter' at $450 - Is this a 'good' price?

Seems good to me. They are available for a little less than that at
Fair Radio in Ohio (http://www.fairradio.com) asks USD 395 for the
radio (Tested and checked), USD 17 for the manual and speaker for USD
21. The radio has substitute knobs and meter.

Those costs plus shipping to the UK would be over $450. It's not a
great price but it is "OK" I don't know of a European source for the
R-392.

One thing to remember is that the R-392 runs on 24 volts. You will
need to factor in the cost of a power supply- either a couple of
storage batteries or some kind of AC mains supply.

Jeff

# 2964. Re: WWII Navy "RCH" Receiver Spare Parts Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 16:01:46 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030428120146.18821.00000268@mb-m10.aol.com>
Source record: 32737

Would this be for the round-dial or slide-rule-dial version of the RCH?
If there are any dial cord strings included, it wold be the latter. --Mike K.
AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2965. FS NIB GE 6JM6 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 18:04:13 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <x2era.44012$ey1.4113266@newsread1.prod.itd.earthlink.net>
Source record: 32738

I have 10 new in their boxes GE 6JM6 Sweep Tubes for sale. These are used in some Drake and Swan gear.
They are priced at $5.50 each or $45 for all 10. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 2966. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 20:07:57 UTC
From: "WB3FUP (Mike Hall)" <wb3fup@msn.com>
Message-ID: <b8k1n0$aicuq$1@ID-134747.news.dfncis.de>
Source record: 32739

24 volts at 4 amps

--
73 es cul

wb3fup
a Salty Bear
"Le Grande Raoul" <raoul@olympus.net> wrote in
message
news:280420030839145467%raoul@olympus.net...
> [[ This message was both posted and mailed: see
> the "To," "Cc," and "Newsgroups" headers for
details. ]]
>
> In article
<eo3ra.3741$gA6.782@news-binary.blueyonder.co.uk>,
Adrian
> <adrian_j_r@wideonetel.net.uk> wrote:
>
> > Folks
> > I'm being offered an R392 (with manual &
speaker) described as 'very good
> > condition with original knobe & meter' at
$450 - Is this a 'good' price?
>
> Seems good to me. They are available for a
little less than that at
> Fair Radio in Ohio (http://www.fairradio.com)
asks USD 395 for the
> radio (Tested and checked), USD 17 for the
manual and speaker for USD
> 21. The radio has substitute knobs and meter.
>
> Those costs plus shipping to the UK would be
over $450. It's not a
> great price but it is "OK" I don't know of a
European source for the
> R-392.
>
> One thing to remember is that the R-392 runs on
24 volts. You will
> need to factor in the cost of a power supply-
either a couple of
> storage batteries or some kind of AC mains
supply.

>
> Jeff

# 2967. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 21:04:41 UTC
From: Adrian <adrian_j_r@wideonetel.net.uk>
Message-ID: <MKgra.33$6q5.8@news-binary.blueyonder.co.uk>
Source record: 32740

Le Grande Raoul <raoul@olympus.net> wrote in message
news:280420030839145467%raoul@olympus.net...
> [[ This message was both posted and mailed: see
> the "To," "Cc," and "Newsgroups" headers for details. ]]
>
> In article <eo3ra.3741$gA6.782@news-binary.blueyonder.co.uk>, Adrian
> <adrian_j_r@wideonetel.net.uk> wrote:
>
> > Folks
> > I'm being offered an R392 (with manual & speaker) described as 'very
good
> > condition with original knobe & meter' at $450 - Is this a 'good' price?
>
> Seems good to me. They are available for a little less than that at
> Fair Radio in Ohio (http://www.fairradio.com) asks USD 395 for the
> radio (Tested and checked), USD 17 for the manual and speaker for USD
> 21. The radio has substitute knobs and meter.
>
> Those costs plus shipping to the UK would be over $450. It's not a
> great price but it is "OK" I don't know of a European source for the
> R-392.

Thanks Jeff
I figured it was a good deal - the supplier is a milradio dealer here in
London, UK called www.armyradio.com. I have bought two good units from him
the past and been very satisfied with the condition & price.
Thanks for the Fair Radio link BTW - interesting site!

Adrian

# 2968. Wtd Info: BC-191/375 Xtal Control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 21:54:41 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3EADA321.4C8498E7@erols.com>
Source record: 32741

Anyone have any info on crystal control for the BC-191 and '375? In the late 50's, CAP used these and they were xtal controlled via a mod. I used the sets but never got a copy of the mod. I'd like to xtal control or use an external VFO. The Surplus Conversion manual Vol 2 has a sort of mod for external VFO (using an ARC-5), but looking for more. Thanks much.
de K3HVG

## 2969. R-392/URR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-28 23:07:52 UTC
From: "J.D.Long" <stargate1@cox-internet.com>
Message-ID: <vard2bok2occfc@corp.supernews.com>
Source record: 32742

Looking for a working R-392/URR in ok to good condition.Please e-mail any info. Thanks!!

## 2970. Hallicrafters SX 88 Help !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 00:41:10 UTC
From: David Latta <dlatta@stny.rr.com>
Message-ID: <GSjra.74950$M_2.14710@twister.nyroc.rr.com>
Source record: 32743

Hello Newsgroup,

I am looking for any one rebuilding a SX-88 that could take a high resolution digital picture of the frequency and bandspead dial scales. Can pay or trade. Somewhat desperate.

Dave Latta (dlatta@stny.rr.com)

# 2971. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 02:56:03 UTC
From: Le Grande Raoul <raoul@olympus.net>
Message-ID: <280420031956035957%raoul@olympus.net>
Source record: 32594

In article <MKgra.33$6q5.8@news-binary.blueyonder.co.uk>, Adrian
<adrian_j_r@wideonetel.net.uk> wrote:

> Le Grande Raoul <raoul@olympus.net> wrote in message
> news:280420030839145467%raoul@olympus.net...
> > [[ This message was both posted and mailed: see
> > the "To," "Cc," and "Newsgroups" headers for details. ]]
> >
> > In article <eo3ra.3741$gA6.782@news-binary.blueyonder.co.uk>, Adrian
> > <adrian_j_r@wideonetel.net.uk> wrote:
> >
> > > Folks
> > > I'm being offered an R392 (with manual & speaker) described as 'very
> good
> > > condition with original knobe & meter' at $450 - Is this a 'good' price?
> >
> > Seems good to me. They are available for a little less than that at
> > Fair Radio in Ohio (http://www.fairradio.com) asks USD 395 for the
> > radio (Tested and checked), USD 17 for the manual and speaker for USD
> > 21. The radio has substitute knobs and meter.
> >
> > Those costs plus shipping to the UK would be over $450. It's not a
> > great price but it is "OK" I don't know of a European source for the
> > R-392.
>
> Thanks Jeff
> I figured it was a good deal - the supplier is a milradio dealer here in
> London, UK called www.armyradio.com. I have bought two good units from him
> the past and been very satisfied with the condition & price.
> Thanks for the Fair Radio link BTW - interesting site!

My pleasure. I've owned an R-392 (as well as a couple of 390s and
390As and something called a URR-5) and it was a lot of fun. Fair has
the matching transmitter for the 392 (and your Eurosource probably does
too) if you are a ham who does CW. The radio's a toughie!

Jeff

# 2972. Atlas low power on 3 bands

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 03:24:59 UTC
From: jkeller <jkeller@cox.net>
Message-ID: <ggmra.3748$pJ6.1542@fed1read05>
Source record: 32595

Anyone have an idea as to why an Atlas 215X would have lower power on 160, 80 and 40 compared to 20 and 15. Getting full power on 20 and 15 but only 25 to 30 watts on the other 3.

Thanks,
Jim Keller
WB6YXY
Oceanside, Ca.

# 2973. Icom IC4KL Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 05:43:14 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <Shora.44849$ey1.4197362@newsread1.prod.itd.earthlink.net>
Source record: 32596
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Description: 1 kW solid state amp with integrated fully automatic antenna tuner. 160-12 meter bands, easy mod for 10 meter band. FULLY controlled by Icom transceivers for seamless operation. Remote control head compliments and places next to transceiver while main unit is out of the way on casters (wheels). This amp was made from approximately 1990 to 1996-97.

Control head is in perfect condition, no scratches. Amp and power supply (which sit on the floor or under the desk) has some scuff marks.

Perfect working order. Control head weighs 6 lbs., Linear weighs 80 pounds. Crating weight will determine the actual shipping weight. This amp will be professionally boxed (3 boxes) in custom form-fitting foam.

Asking $3500.00 plus shipping/insurance.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 2974. WTB: Yaesu FV 901DM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 12:03:18 UTC
From: Jochen Cichon <j.cichon@gmx.de>
Message-ID: <b8lq1l$b83r8$1@ID-135662.news.dfncis.de>
Source record: 32597

Hi,
I'm searching for the FV901DM for my FT902DM...

Tnx.
pse mail direct to dh1jc@gmx.de
--
Jochen dh1jc

# 2975. Re: Atlas low power on 3 bands

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 14:06:12 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <te0tavglbifmm0cgqid8t86ghh35ffa86j@4ax.com>
Source record: 32598

On Mon, 28 Apr 2003 20:24:59 -0700, "jkeller" <jkeller@cox.net> wrote:

>Anyone have an idea as to why an Atlas 215X would have lower power on 160,
>80 and 40 compared to 20 and 15. Getting full power on 20 and 15 but only
>25 to 30 watts on the other 3.
>
>
>Thanks,
>Jim Keller
>WB6YXY
>Oceanside, Ca.
>

Is this true into a dummy load? The SWR monitor circuit may be
limiting your output.

Alternatively, one of the coupling or bypass caps may have opened,
causing problems at lower frequencies. For example, coupling caps
C501 or C504 could certainly cause this kind of a problem if they
opened or dramatically dropped in value. C512 might also be suspect.
Other bypass caps are possible candidates.

Is this a recent problem or has it been there since you got the set?
It may be that one of the caps is the wrong value.

73 de Leigh W3NLB

# 2976. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 15:57:10 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030429115710.18769.00000270@mb-m20.aol.com>
Source record: 32599

In article <eo3ra.3741$gA6.782@news-binary.blueyonder.co.uk>, "Adrian" <adrian_j_r@wideonetel.net.uk> writes:

>I'm being offered an R392 (with manual & speaker) described as 'very good >condition with original knobs & meter' at $450 - Is this a 'good' price?

Well, I don't know. I paid only $125 for a fairly nice one about 8 years ago at the Elgin IL RadioFest. In perfect working order and quite clean inside, original glow-in-dark meter and knobs. However, there were no connectors or speaker with it, so I have had to stick individual power and speaker leads onto the pins in the right-side connector. Luckily you don't need to interface the "goose bumps" connector.

I forget whether or not the seller threw in the AC PS I use -- it's from some Motorola VHF transceiver. Last time I checked the Fair Radio catalog, it seemed they would sell the funny connectors only with the radio, but then I didn't call up and ask nicely.

It's a great radio, ugly on the outside but absolutely beautiful inside. Audio won't win any prizes, but otherwise it's like an R-390.

There's a trick you can do with the power supply -- actually, two tricks. There are separate connector pins for A (heater) and B+ (plate). You can feed a few volts more than the 28 VDC to the plate for possibly improved performance, but don't overdo it, maybe 35V. Also, if you DON'T have the solid-state module substitute for the audio output tube, you can feed 28 VAC to the heaters, thus requiring a much easier to find B+ supply (maybe 1 Amp).
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2977. Plantronics DX10 vintage HF radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 17:01:12 UTC
From: SCR300 <scr300@comcast.net>
Message-ID: <8v-dnb1WCL1AMjOjXTWcqw@comcast.com>
Source record: 32600
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Does anyone know where I could get the manual for a Plantronics DX10 avionics HF radio?
It is a vintage radio from the late sixties, AM only though 12 crystal controlled channels.
It appears to me that it actually originates from SunAir, given the applied construction techniques and the fact that the ID plate mentions Ft Lauderdale, FL

If you have more information, let me know, thanks!

# 2978. Re: Wtd Info: BC-191/375 Xtal Control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 17:09:15 UTC
From: SCR300 <scr300@comcast.net>
Message-ID: <THudndonI4xULDOjXTWcqg@comcast.com>
Source record: 32601

Interesting - I've never heard of this option for the BC-191/375. I really wonder if it would add any value though, as the original MO tuning is very accurate and rock-solid, considering the vintage of the design.

The BC-191(BC-375) oscillator is a high-level oscillator though, so if you would want to modify a 191 (0r 375) for external frequency control, you have to change the original VT-4 oscillator into a driver stage.
To me , that would be a real sin, to modify such a nice transmitter for that kind of operation. Like I said, it works just great the way it is!

If you only would want to do this mod to be certain about the frequency as it is being transmitted by the radio, just use a low-cost frequency counter to pick up some of the radiated energy. That will do the job.

----- Original Message -----
From: "K3HVG" <jeepp@erols.com>
Newsgroups: rec.radio.amateur.boatanchors
Sent: Monday, April 28, 2003 5:54 PM
Subject: Wtd Info: BC-191/375 Xtal Control

> Anyone have any info on crystal control for the BC-191 and '375? In the
> late 50's, CAP used these and they were xtal controlled via a mod. I
> used the sets but never got a copy of the mod. I'd like to xtal control
> or use an external VFO. The Surplus Conversion manual Vol 2 has a sort
> of mod for external VFO (using an ARC-5), but looking for more. Thanks
> much.
> de K3HVG
"K3HVG" <jeepp@erols.com> wrote in message
news:3EADA321.4C8498E7@erols.com...
> Anyone have any info on crystal control for the BC-191 and '375? In the
> late 50's, CAP used these and they were xtal controlled via a mod. I
> used the sets but never got a copy of the mod. I'd like to xtal control
> or use an external VFO. The Surplus Conversion manual Vol 2 has a sort
> of mod for external VFO (using an ARC-5), but looking for more. Thanks
> much.
> de K3HVG
>

# 2979. Re: Hallicrafters S-108

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-29 22:50:32 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <vau0dtdbc3ka5@corp.supernews.com>
Source record: 32602

The receiver has been sold. Thanks, Rob
"rob34" <rob34@infinet.com> wrote in message
news:vaots4jun6d3d8@corp.supernews.com...
> I have a S-108 receiver that is a fixer-upper for sale. The circuits under
> the chassis are in good shape and the upper part of the chassis has some
> rust spots and needs cleaned up. The case needs repainting and the recever
> does not work, but shouldn`t take too much to get it going ( the tube
> filiments light and it has high voltage), I just have too many projects
> right now. If interested I can e-mail pictures. Make a resonable offer!
> Thank`s, Rob
>
>

# 2980. Re: Atlas low power on 3 bands

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 00:49:16 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <3XEra.21067$X21.8399@fe09.atl2.webusenet.com>
Source record: 32603

Since the sideband is automatically selected on the Atlas, and the bands you said were low on output are using LSB by default, I would recommend checking out the carrier oscillator / IF filter alignment.....

Mark W4UDX

"jkeller" <jkeller@cox.net> wrote in message
news:ggmra.3748$pJ6.1542@fed1read05...
> Anyone have an idea as to why an Atlas 215X would have lower power on 160,
> 80 and 40 compared to 20 and 15. Getting full power on 20 and 15 but
only
> 25 to 30 watts on the other 3.
>
>
> Thanks,
> Jim Keller
> WB6YXY
> Oceanside, Ca.
>
>

## 2981. need a BC7 kenwood Charger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 01:12:18 UTC
From: ljl160@aol.com
Message-ID: <20030429211218.19818.00000406@mb-m20.aol.com>
Source record: 32605

If anyone has a BC7 kenwood charger floating around- Im tring to find one for a blind op-K1NDF who lost his when changing qth's. This is for his TH215 2 mtr handheld. Reasonable price appreciated. 73s Lew KlNDV

# 2982. Ten-Tec Triton II Station FS or TRADE - needs some work

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 01:12:31 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <sjFra.44594$sC.26529@fe06.atl2.webusenet.com>
Source record: 32604
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

For Sale:
Ten-Tec Triton II 100 watt HF station. In nice shape, and includes the matching power supply / speaker with built-in VOX option. Also has the CW active audio filter option in the radio. Includes photocopy manual and original hand mike. The radio receives but is weak. The front end is a common 40823 (40673) dual gate FET. I bought a new one from Mouser electronics and installed it and it did not help. I was then informed that it is a static-sensitive device. I took no precautions so I probably fried the FET. Anyway, it has the calibrator, the dial has been restrung, it has new dial lamps, and the transmit puts out around 75 to 80 watts. The power supply is fine. I am tired of fooling with it. I bought it off eBay and thought it would just need an alignment. I paid $125 plus shipping for this outfit, have put another $35 in parts (+ shipping). I will take any REASONABLE offer that minimizes my losses or would be open to trades. I am interested in QRP and finding another Yaesu FT-7, HTX-100 or maybe an HW-8 radio. Shoot me an email with an offer.... I have the original eBay picture.

I will be on vacation from May 2 to May 12th. If you email me during this time please be patient.

Thanks!
Mark W4UDX

w4udx@juno.com

# 2983. Heathkit SA5010A Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 02:01:52 UTC
From: Lionel Sharp <vk4ns599@ozemail.com.au>
Message-ID: <3EAF2E90.3020406@ozemail.com.au>
Source record: 32606

Interested in buying an SA5010A keyer. Any unwanted & unloved ones around???

Lionel Sharp
VK4NS

# 2984. FA RCA 1KW 6m and 10m 4-400 TUBE AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 03:35:58 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EAF449E.5554573E@ckradio.net>
Source record: 32607

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3021340615

## 2985. FA Lot's of Radio Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 03:41:59 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EAF4607.7D7184E5@ckradio.net>
Source record: 32608

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

## 2986. WTD McMurdo Silver receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 04:15:46 UTC
From: w4pqwhs@aol.com
Message-ID: <20030430001546.25584.00000390@mb-m21.aol.com>
Source record: 32609

Am unable to locate a schematic for the McMurdo Silver mod 802 receiver built about 1946 ..it could possibly be listed in Riders ..Any help appreciated
Harold W4PQW

# 2987. WTB: TBX radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 06:07:48 UTC
From: robinson@srsuna.shlrc.mq.edu.au
Message-ID: <b8np7k$pa8$1@sunb.ocs.mq.edu.au>
Source record: 32610

Hi,
I want a TBX radio,
doesn't matter what version.
Cash or swap.
--
Regards
Ray
vk2ilv

# 2988. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 07:07:58 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <iDKra.131585$ja4.5813279@bgtnsc05-news.ops.worldnet.att.net>
Source record: 32611

That URR-41/R-648 was also a cool receiver. About the size of a BC-348,
with more modern tubes, and a couple of mechanical filters. Mechanical
digital readout like the R-390 receivers. Fair Radio Sales used to sell
them a few years back.

Pete

Mike Knudsen <knudsenmj@aol.com.Oscar> wrote in message
news:20030429115710.18769.00000270@mb-m20.aol.com...
> In article <eo3ra.3741$gA6.782@news-binary.blueyonder.co.uk>, "Adrian"
> <adrian_j_r@wideonetel.net.uk> writes:
>
> >I'm being offered an R392 (with manual & speaker) described as 'very good
> >condition with original knobs & meter' at $450 - Is this a 'good' price?
>
> Well, I don't know. I paid only $125 for a fairly nice one about 8 years
ago
> at the Elgin IL RadioFest. In perfect working order and quite clean
inside,
> original glow-in-dark meter and knobs. However, there were no connectors
or
> speaker with it, so I have had to stick individual power and speaker leads
onto
> the pins in the right-side connector. Luckily you don't need to interface
the
> "goose bumps" connector.
>
> I forget whether or not the seller threw in the AC PS I use -- it's from
some
> Motorola VHF transceiver. Last time I checked the Fair Radio catalog, it
> seemed they would sell the funny connectors only with the radio, but then
I
> didn't call up and ask nicely.
>
> It's a great radio, ugly on the outside but absolutely beautiful inside.
Audio
> won't win any prizes, but otherwise it's like an R-390.
>
> There's a trick you can do with the power supply -- actually, two tricks.
> There are separate connector pins for A (heater) and B+ (plate). You can
feed
> a few volts more than the 28 VDC to the plate for possibly improved
> performance, but don't overdo it, maybe 35V. Also, if you DON'T have the
> solid-state module substitute for the audio output tube, you can feed 28
VAC to

> the heaters, thus requiring a much easier to find B+ supply (maybe 1 Amp).
> 73, Mike K. AA1UK
>
>
>
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

## 2989. Swan700CX info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 11:17:40 UTC
From: ljl160@aol.com
Message-ID: <20030430071740.18206.00000579@mb-m29.aol.com>
Source record: 32612

I picked up a nice clean one with vfo and ps and vox module. Are there any mods I need to do?? Also-the receiver agc is not working---(yet). I assume tube or component around that area.It was stored for years-mebbee 14. Are there transmit audio mods?? Thanks for any info. E mail direct is good too. 73s Lew KlNDV

# 2990. FA: Rare Central Electronics 20A Factory Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 13:12:29 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <1ZPra.675052$3D1.375139@sccrnsc01>
Source record: 32613

-- http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021922086

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www.w1cny.com/w1cny-1

## 2991. WTB Kenwood BS-8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 16:44:46 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3EAFFDC8.F855424B@gte.net>
Source record: 32614

Thanks de Fred.

# 2992. FS: Collins 51S1 70k7 PTO "NEW"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 17:23:05 UTC
From: ronfol@ktc.com
Message-ID: <3eb00632.4294300779@news.ktc.com>
Source record: 32615

51S1 PTO unit new with factory green tags and long leads. Round
emblem with MCN #. Email for picture. $300 + SHP.
ronfol@ktc.com

# 2993. SWAP: BC-222/322 Canvas for TBY Canvas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 17:47:07 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EB00C1B.F682FD1D@ix.netcom.com>
Source record: 32616

Have BC-222/322 bag BG-71, green version.
Very nice condition.
All straps, buckles and snap buttons in good shape.
Zipper excellent.
All fabric clean and strong- a couple of spots
where the color is lightened. Leather also in good shape.
Carrying straps present and complete.
Photos on request.

Will trade for a complete TBY bag
in similarly good, clean and complete condition.
Please- no missing pieces, rotten fabric or big holes.
A few blemishes OK- please send photos.

Thanks.

# 2994. WTB: Boonton 91-4C RF Probe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 17:50:44 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <U1Ura.680152$F1.90454@sccrnsc04>
Source record: 32617

Thanks,
Bob
W1CNY

--

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www.w1cny.com/w1cny-1

# 2995. WTB: Tektronix 82, 84 plugins for 585

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 18:44:41 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b8p5lg$ero$1@bob.news.rcn.net>
Source record: 32618

Hi!

I need some plugins for my Tek 585A oscillocope.

I need a type 82 dual trace plugin, and
a type 84 alignment plugin.

Thanks!

-Chuck, WA3UQV

# 2996. Re: Atlas low power on 3 bands

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 19:07:58 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <3m70bvcm7fmaukqi87gq08j7beon30h8mg@4ax.com>
Source record: 32619

On Tue, 29 Apr 2003 20:49:16 -0400, "abel5228@bellsouth.net"
<w4udx@nospamjuno.com> wrote:

>Since the sideband is automatically selected on the Atlas, and the bands you
>said were low on output are using LSB by default, I would recommend checking
>out the carrier oscillator / IF filter alignment.....
>
>Mark W4UDX

Good point. Since I almost never operate below 20 meters, this didn't
occur to me. It's a more likely scenario than the capacitor problem
which I mentioned.

73 de Leigh W3NLB
>
>"jkeller" <jkeller@cox.net> wrote in message
>news:ggmra.3748$pJ6.1542@fed1read05...
>> Anyone have an idea as to why an Atlas 215X would have lower power on 160,
>> 80 and 40 compared to 20 and 15. Getting full power on 20 and 15 but
>only
>> 25 to 30 watts on the other 3.
>>
>>
>> Thanks,
>> Jim Keller
>> WB6YXY
>> Oceanside, Ca.
>>
>>
>
>

# 2997. TN510/GRC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 22:27:04 UTC
From: Don Vosper <don@vosperd.freeserve.co.uk>
Message-ID: <b8pi54$pdf$1@newsg3.svr.pol.co.uk>
Source record: 32620

Hello.
Does anyone have any info on the above Antenna Matching Unit made by General Dynamics?
Circuit diagram would be helpful.
Thanks
Don M5AKY
Bristol UK

# 2998. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 23:28:58 UTC
From: boeing377@aol.com
Message-ID: <20030430192858.19713.00000304@mb-m20.aol.com>
Source record: 32621

>That URR-41/R-648 was also a cool receiver. About the size of a BC-348,
>with more modern tubes, and a couple of mechanical filters.

Did you mean ARR 41? A cool set indeed. Installed in Navy Neptunes and other aircraft.

## 2999. what single pilot aircraft had an ART 13 xmtr?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-04-30 23:38:47 UTC
From: boeing377@aol.com
Message-ID: <20030430193847.19713.00000306@mb-m20.aol.com>
Source record: 32622

This month's FLYPAST magazine shows the Collings Foundation's latest restoration. A Navy single pilot torpedo bomber with an ART 13 installed. I think it was a TBM. They also fly an F4 Phantom jet fighter. How did civilians get a working ex USAF F4? Wonder if it has any boatanchor gear aboard?

I got to skydive from their B 24 in 2000. Dropped out through the bomb bay over Quincy Illinois. It had all the right radio gear, BC 375, BC 348 etc., but none of it was hooked up, just mounted with no plugs. Hope to jump from their B 17 in August see: www.freefall.com.

There will also be a C 130A jumpship working the freefall convention this August in Rantoul Illinois. Its an oldie, ex RAAF with 3 bladed props, built in the 1950s It had some military avionics and nav gear installed last year when I flew in it. I think it had an ARC 27 UHF still aboard.

# 3000. Re: Ten-Tec Triton II Station FS or TRADE - needs some work

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 00:29:54 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <ILZra.44928$P%6.22473@fe03.atl2.webusenet.com>
Source record: 32623
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

SOLD...THANKS FOR ALL THE INTEREST!
Mark W4UDX

"abel5228@bellsouth.net" <w4udx@nospamjuno.com> wrote in message
news:sjFra.44594$sC.26529@fe06.atl2.webusenet.com...
> For Sale:
> Ten-Tec Triton II 100 watt HF station. In nice shape, and includes the
> matching power supply / speaker with built-in VOX option. Also has the CW
> active audio filter option in the radio. Includes photocopy manual and
> original hand mike. The radio receives but is weak. The front end is a
> common 40823 (40673) dual gate FET. I bought a new one from Mouser
> electronics and installed it and it did not help. I was then informed that
> it is a static-sensitive device. I took no precautions so I probably fried
> the FET. Anyway, it has the calibrator, the dial has been restrung, it has
> new dial lamps, and the transmit puts out around 75 to 80 watts. The power
> supply is fine. I am tired of fooling with it. I bought it off eBay and
> thought it would just need an alignment. I paid $125 plus shipping for
this
> outfit, have put another $35 in parts (+ shipping). I will take any
> REASONABLE offer that minimizes my losses or would be open to trades. I am
> interested in QRP and finding another Yaesu FT-7, HTX-100 or maybe an HW-8
> radio. Shoot me an email with an offer.... I have the original eBay
picture.
>
> I will be on vacation from May 2 to May 12th. If you email me during this
> time please be patient.
>
> Thanks!
> Mark W4UDX
>
> w4udx@juno.com
>
>
>
>
>
>
>

# 3001. Re: Atlas low power on 3 bands

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 00:34:01 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <APZra.44966$P%6.8492@fe03.atl2.webusenet.com>
Source record: 32624

I once had an Atlas 210X... it was a very good simple radio. Unlike the
Dentron knock-off (which I also had) that was a piece of junk....
73
Mark W4UDX

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:3m70bvcm7fmaukqi87gq08j7beon30h8mg@4ax.com...
> On Tue, 29 Apr 2003 20:49:16 -0400, "abel5228@bellsouth.net"
> <w4udx@nospamjuno.com> wrote:
>
> >Since the sideband is automatically selected on the Atlas, and the bands
you
> >said were low on output are using LSB by default, I would recommend
checking
> >out the carrier oscillator / IF filter alignment.....
> >
> >Mark W4UDX
>
> Good point. Since I almost never operate below 20 meters, this didn't
> occur to me. It's a more likely scenario than the capacitor problem
> which I mentioned.
>
> 73 de Leigh W3NLB
> >
> >"jkeller" <jkeller@cox.net> wrote in message
> >news:ggmra.3748$pJ6.1542@fed1read05...
> >> Anyone have an idea as to why an Atlas 215X would have lower power on
160,
> >> 80 and 40 compared to 20 and 15. Getting full power on 20 and 15 but
> >only
> >> 25 to 30 watts on the other 3.
> >>
> >>
> >> Thanks,
> >> Jim Keller
> >> WB6YXY
> >> Oceanside, Ca.
> >>
> >>
> >
> >
>

# 3002. Re: Boonton 91-4C RF Probe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 08:13:03 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <jG4sa.59944$cO3.4077769@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32625

Go to my website at:
http://home.att.net/~n.gianakopoulos/wsb/html/view.cgi-home.html-.html
I have the schematic of the probe posted up there.

Pete

Bob Rinaldi <w1cny@attbi.com> wrote in message
news:U1Ura.680152$F1.90454@sccrnsc04...
> Thanks,
> Bob
> W1CNY
>
> --
>
>
> All outgoing mail and files scanned by Nortons.
>
> www.w1cny.com/w1cny-1

# 3003. Re: Collins R-392/URR - How much?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 08:16:04 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <8J4sa.59956$cO3.4077499@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32626

That is probably the correct number. I had a friend that was going to trade me his unit one of these days (NB9Z), but unfortunately, some gangbangers torched his house and killed him. Too bad.....I'll never forget our 3 in the morning conversations, when I would get stuck with a design problem. Sometimes, to good go too soon.

Pete

BOEING377 <boeing377@aol.com> wrote in message
news:20030430192858.19713.00000304@mb-m20.aol.com...
> >That URR-41/R-648 was also a cool receiver. About the size of a BC-348,
> >with more modern tubes, and a couple of mechanical filters.
>
> Did you mean ARR 41? A cool set indeed. Installed in Navy Neptunes and
other
> aircraft.

# 3004. FA: Large Air Wound Inductor -- 32 uH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 11:43:54 UTC
From: ga_boneyard <ga_boneyard@hotmail.com>
Message-ID: <_L7sa.88931$xB4.2175984@news2.east.cox.net>
Source record: 32627
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Please see:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3021312430

Thanks,

Larry Keith
KQ4BY

# 3005. Re: FT-980 Gen. TX (MARS) Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 17:47:55 UTC
From: SCR300 <scr300@comcast.net>
Message-ID: <c9ycnafi_5RSwCyjXTWcoQ@comcast.com>
Source record: 32628

Many years ago, I performed this mod with the exact kit you are looking for. The problem with it is that the FT-980 radio has dedicated bandfilters in the receiver RF stage only for the ham bands.

To circumvent that, this mod basically places a wideband amplifier (which is what the kit is) between the antenna and the mixer for all other frequencies than the ham bands. The result is a very poor strong-signal performance for the receiver on those "out-of-ham" frequencies, so my advice is to spare yourself the money and effort.

If you find the kit and want to perform it anyway: The amplifier in the kit has too much gain. As the amplifier is also used in the transmitter path for GenTX, this too-high gain problem causes parasitic oscillations, very nasty. I eliminated that by lowering the gain placing a resistor somewhere in the amp (don't ask me where exactly; it is too long ago)

To sum it up, the FT-980 was never really designed for GenTX operation. Although the kit is an original Yaesu component, it doesn't really fix that problem.

Hope this helps

SCR300

"Jim, K2PW" <k2pw@arrl.net> wrote in message
news:93SdnSJuY9n9dQ2jXTWcpQ@comcast.com...
> Looking for the "General TX Kit" (D3000347) for getting an old FT-980 on
> MARS freqs.
>
> Tnx & 73.
>
> Jim, K2PW
>
>

# 3006. FA - Pair Western Electric Horns/Drivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 18:07:32 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Endsa.7910$eb6.1680558193@newssvr12.news.prodigy.com>
Source record: 32629
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3007. Need schematic Heath Marauder HX-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-01 22:14:10 UTC
From: K8DV Dave <k8dv@fuse.net>
Message-ID: <3eb19bf5$0$59547$a0465688@nnrp.fuse.net>
Source record: 32630

Need a copy of schematic for a Heathkit HX-10 "Marauder" a scan or copy
would be great. Could use
whole manual but with a scchematic might at least get it to play again.

73 de Dave K8DV

email direct at k8dv@arrl.net

# 3008. WTB: Eddystone 770U Mk2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 00:35:56 UTC
From: Jeff <jeff_164@hotmail.com>
Message-ID: <O3jsa.49555$mZ4.583568@news.xtra.co.nz>
Source record: 32631
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,uk.radio.amateur

Plse contact Jeff, ZL3TNV. Christchurch, New Zealand.

# 3009. FS: Collins 30S-1 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 01:41:31 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <f1ksa.50855$4P1.4744562@newsread2.prod.itd.earthlink.net>
Source record: 32632
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The 30S-1 R-F Linear Amplifier consists of a one-stage linear amplifier and the necessary power supplies. It is capable of maximum legal input power in the amateur bands between 3.5 and 29.7 MHz. It operates in either CW or SSB service with any exciter (such as KWM-1, KWM-2 or 32-S1, etc.) capable of 80 watts PEP output. IN addition, the amplifier may be operated outside the amateur bands at any frequency between 3.4 and 30 MHz by retuning its input circuits.

Serial number 11590.

This amplifier is of museum quality. There are no scratches on the unit anywhere. The face is perfect except for some rub wear on the on/off buttons. The unit is in perfect working order and uses the 3CX1000A tube. This amp will come with the original Collins manual. The pages are still crisp and the book has no pencil marks other than the serial number on the front cover. The manual is dated March 15, 1965.

Amp will be crated for shipping. Shipping/insurance/crating will be paid by the customer.

Amplifier weight is 160 pounds. 30 5/8 in. high, 17 in. wide, 18-3/4 deep (overall dimensions) Crating for shipment will add 10 to 25 pounds to its shipping weight.

Local pickup in Southern California (Los Angeles area) is preferred.

Asking $3250.00 plus shipping.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3010. FA: Heathkit HW-5400 Working Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 02:50:35 UTC
From: gary h <webpub@fastmail.ca>
Message-ID: <mVksa.61899$Jn2.30537@fe04.atl2.webusenet.com>
Source record: 32633

This is a nice working radio. Must clear out shack!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3022248066

# 3011. FA: Clegg FM-27B Parts Radio with rare accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 02:54:33 UTC
From: gary h <webpub@fastmail.ca>
Message-ID: <6Zksa.61926$Jn2.25017@fe04.atl2.webusenet.com>
Source record: 32634

I have a DOA FM-27B with some nice accessories

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3022250414

## 3012. WTB Plate xformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 03:59:29 UTC
From: John <K6KOI@adelphia.net>
Message-ID: <B2msa.10373$Jf.4873649@news1.news.adelphia.net>
Source record: 32635

I need a plate transformer for an LA-1000 amp. 800-1100 volts; and 6 volts secondaries needed in a small package of 41/2" x 41/2" x 51/2" height. Or, does anyone know of someone who repairs xformers?

# 3013. wanted: phono oscillators, home broadcasters, electronic babysitters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 05:03:30 UTC
From: ed sharpe <esharpe@uswest.net>
Message-ID: <G_msa.122$Ct1.176836@news.uswest.net>
Source record: 32636

Ok the latest tangent for a future display are:

Home Broadcasters, Phone Oscillators and Babysitters!

looking for the actual items of course, but to go along with that, advertisements, and some first hand oral history about your early experiences and fun and trouble you got into etc etc regarding these devices!

It would be interesting to now how many folks that enjoyed these went into some form of broadcasting.....

Three that I remember myself were the

knight kit little blue unit with the 50c5's in it ( had loads of fun with one of these! This baby would be fun to play with again!)

the RCA Unit ( I almost remember this having a pentode or a pentagrid tube in it.....

Lafayette unit... Did not have one but always looked in the catalog at it.

Was there also a heathkit unit? I seem to think so but a catalog check will fill in the details of it's existence.

a close brother to the home broadcaster was the 'baby sitter' and knew people when I was young that kludged extra inputs and preamps onto these.....

Yep want examples of all of them! cash, trade, free... whatever!

But most of all want some history of peoples involvement with them to add to the section on the web site.

please contact me off list.

Thanks Ed Sharpe archivist for SMECC

Please check our web site at
http://www.smecc.org
to see other engineering fields, communications and computation stuff we buy, and by all means when in Arizona drop in and see us.

address:

coury house / smecc
5802 w palmaire ave
glendale az 85301

# 3014. wanted SX-140, HT-40 and HA-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 12:23:35 UTC
From: keithym53@yahoo.com
Message-ID: <a5cd1888.0305020423.6a989e18@posting.google.com>
Source record: 32637

I am looking for the above station in very good to
excellent condition. Anyone have these pieces for
sale?

keithym53@yahoo.com

# 3015. Re: WTB Plate xformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 14:18:18 UTC
From: kludge@panix.com
Message-ID: <b8tuna$jr3$1@panix2.panix.com>
Source record: 32638

In article <B2msa.10373$Jf.4873649@news1.news.adelphia.net>,
John <K6KOI@adelphia.net> wrote:
>I need a plate transformer for an LA-1000 amp. 800-1100 volts; and 6 volts
>secondaries needed in a small package of 41/2" x 41/2" x 51/2" height. Or,
>does anyone know of someone who repairs xformers?

Sure. Peter Dahl Co. in Texas will rewind modulation transformers, usually
for a lot less than the cost of a new one but usually a lot more than the
cost of a hamfest one.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3016. FS: Knwd TS-520SE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 15:12:16 UTC
From: "E.T. Designs" <etdesign@shentel.net>
Message-ID: <vb52mimucsnb79@corp.supernews.com>
Source record: 32639

This rig is cosmetically and electrically a 9 out of 10. Full out put on the finals (2-6146). I have the original manual and box. A desk mic is also included. It covers 160-10 meters, no warc bands. Any questions drop me an email. Asking $255 and you pay shipping.

Tnx for reading. Ed KC4FD

# 3017. Re: WTB Plate xformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 17:18:18 UTC
From: Skipp <findmethroughthesonicservernotthisone@yahoo.com>
Message-ID: <b8u98q$geg$2@woodrow.ucdavis.edu>
Source record: 32640

You'd probably need something like 750 to 850 volt secondaries running a
fw bridge.

6.3 volts for the tube heaters in parallel.
12.6 for two series tube heater strings.

Hopefully an additional 12 or 24 volt winding for some control
electronics and lights.

You can find some circuit improvements for said amplifier by using my
Dentron GLA-1000 text on the http://sonic.ucdavis.edu amateur radio page.
There's even an LA-1000 amp diagram/manual down load available.

Replacement transformers are available through peter dahl and similar
sources. I'd hunt around some of the Amateur Flea Markets first. I've
also got a source of similar hypersil type xmfrs, but none of them will be
real cheap.

cheers
skipp

http://sonic.ucdavis.edu

: John <K6KOI@adelphia.net> wrote:
: I need a plate transformer for an LA-1000 amp. 800-1100 volts; and 6 volts
: secondaries needed in a small package of 41/2" x 41/2" x 51/2" height. Or,
: does anyone know of someone who repairs xformers?

# 3018. Re: WTB Plate xformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 18:08:18 UTC
From: kludge@panix.com
Message-ID: <b8uc6i$2kc$1@panix2.panix.com>
Source record: 32641

Skipp <findmethroughthesonicservernotthisone@yahoo.com> wrote:
>You'd probably need something like 750 to 850 volt secondaries running a
>fw bridge.
>
>6.3 volts for the tube heaters in parallel.
>12.6 for two series tube heater strings.

Sounds like a microwave oven transformer to me...
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3019. Re: wanted SX-140, HT-40 and HA-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 22:49:40 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <8CCsa.6882$vU3.1598@news1.central.cox.net>
Source record: 32642

There is an SX-140/FT-40 on eBay right now. I have no idea if it is priced right, but I saw it on there last night when I was browsing through the Hallicrafters listings.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3021954619&rd=1

73,
Jeff
N0WJP

"keith" <keithym53@yahoo.com> wrote in message news:a5cd1888.0305020423.6a989e18@posting.google.com...
> I am looking for the above station in very good to
> excellent condition. Anyone have these pieces for
> sale?
>
> keithym53@yahoo.com

## 3020. FT-7B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-02 23:07:09 UTC
From: Kevin <rfman@xtra.co.nz>
Message-ID: <3EB2FA1D.EEEFE85@xtra.co.nz>
Source record: 32643

Hi
I have a Yaesu FT-7B which has misaligned fine dial( ~ 35 kHz adrift)
The coarse dial appears OK. Does anyone have any info relating to this
area of the set.(Removing panels,etc)
Thanks
Kevin ZL1UJG

# 3021. RF Generator VS RF Oscillator, what is the difference??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 00:00:35 UTC
From: bobinphx <rbelisle1@cox.net>
Message-ID: <8BDsa.707$MJ5.696@fed1read03>
Source record: 32494

To All,
What is the difference between an RF Generator (aka Knight kit RF generator) and an RF Oscillator (aka Heathkit ig-5280). Other then some of the features. Is this just a sales and marketing name change, or do the each serve a different purpose?????

Thanks
Bob

## 3022. FS WRL Galaxy V MK3 prestine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 00:12:56 UTC
From: k8bvj@aol.com
Message-ID: <20030502201256.26691.00000595@mb-m22.aol.com>
Source record: 32495

I am offering this beautiful Galaxy V mkIII which puts full power but has a rcvr problem (weak audio) rig looks new with a few hours on it, comes with 100kc cal., Vox, power supply, speaker, and copy manual.....$ 200 plus shipping.
http://members.aol.com/k8bvj/galaxymain.jpg
http://members.aol.com/k8bvj/galaxy1.jpg
http://members.aol.com/k8bvj/galaxy2.jpg
http://members.aol.com/k8bvj/galaxy3.jpg
http://members.aol.com/k8bvj/galaxy4.jpg
http://members.aol.com/k8bvj/galaxy5.jpg
http://members.aol.com/k8bvj/galaxy6.jpg

Tnx Jack K8BVJ k8bvj@arrl.net

# 3023. Re: RF Generator VS RF Oscillator, what is the difference??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 00:28:28 UTC
From: "Roger D. Johnson" <n1rj@pivot.net>
Message-ID: <3EB30D2C.9090409@pivot.net>
Source record: 32496

Technically, an oscillator is just a circuit for generating
an AC waveform. A signal generator has an oscillator as it's
heart but usually has additional circuits such as a buffer
amplifier to isolate the oscillator from load changes, a
modulator to add a tone(s) to the generated signal, power
supply, and output attenuator. Some are metered for better
accuracy, have additional circuits, etc.

73, Roger

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http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

## 3024. WTB vintage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 00:46:52 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0305021646.708e0844@posting.google.com>
Source record: 32497

Looking for vintage Hammarlund, Hallicrafters, National or Drake
receivers working or not. Please email me with details, thanks.

gip11@yahoo.com

# 3025. CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 05:58:22 UTC
From: Carl Domanico <carl.domanico@verizon.net>
Message-ID: <3EB35A7C.2010901@verizon.net>
Source record: 32498

Hello People....Does anyone have any really solid information as to what is happening with dropping the code Proficiency test to be able to operate on all the HF Bands in a phone mode!! From the input I received so far it would appear that after this ITU meeting takes place...most all the countries will be in agreement for dropping the cw portion of the Licenseing exam...to be able to operate the High Frequencies via a phone mode.....If I'm not mistaken...I think this meeting is coming up, sometime this summer???

Any and all info that has some solidary to it would be greatly appreciated....

Thanks a Lot
Carl
N2MFW

# 3026. Need alignment: Heathkit SB-401 / SB-303.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 11:43:33 UTC
From: RM <rsmyers@rogers.com>
Message-ID: <3EB3AB73.D4DC6915@rogers.com>
Source record: 32499

RE: Need alignment: Heathkit SB-401 / SB-303.

Is their anyone experienced with realigning / cleaning the switches / replacing parts (if required) etc., on my Heathkit SB-401 / SB-303 interconnected TX / RX pair? They worked fine until they were left alone for 4 or 5 years. Now they aren't quite right. But they are functioning.

I would like them gone through from head to toe. I'm not looking for bargain basement prices --- I want it done right.

I am in Ottawa Ontario Canada. Please email me if you can help or know of a place that can do this right.

Thanks,
-- Rob Myers
VE3 JQL

# 3027. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 13:04:43 UTC
From: "Dee D. Flint" <deehays@qix.net>
Message-ID: <L7Psa.2912$3f7.2400297@newssvr28.news.prodigy.com>
Source record: 32500

"Carl Domanico" <carl.domanico@verizon.net> wrote in message
news:3EB35A63.1070905@verizon.net...
Hello People....Does anyone have any really solid information as to what is happening with dropping the code Proficiency test to be able to operate on all the HF Bands in a phone mode!! From the input I received so far it would appear that after this ITU meeting takes place...most all the countries will be in agreement for dropping the cw portion of the Licenseing exam...to be able to operate the High Frequencies via a phone mode.....If I'm not mistaken...I think this meeting is coming up, sometime this summer???

Any and all info that has some solidary to it would be greatly appreciated....

Thanks a Lot
Carl
N2MFW

Please don't post this to every amateur radio newsgroup. Just post it to the more relevant ones. This particular group is about vintage equipment NOT morse code or general operating or policies.

It is on the agenda but there is no guarantee that they will get around to voting on it. The agenda is quite lengthy and they don't get to everything. This has happened before. Until there is a vote, there is no way to even guess what will happen. Even if the world conference votes to drop it, there will be an additional lag for implementation. Also keep in mind that even if the international requirement is dropped, each individual country can decide to keep it for their specific licensing requirements. Some countries have already stated that they plan on keeping it no matter what. Here in the US, the FCC would put out a Notice for Proposed Rulemaking and allow time for comments. Then decide on whether to drop it or not and decide on an implementation time.

So don't hold your breath or wait around. It's many months away if it happens at all. Instead, learn that 5wpm. It takes about 30 hours for the average person to achieve this. Some take less, some take more. So get one of the good computer programs, practice an hour a day (break it into 15 to 30 minute sessions though for best results) and you could be on the air in a few weeks instead of waiting months or even years.

With the sunspot cycle heading downhill, good conditions on the bands will become less frequent. So waiting is wasting time.

Good luck,
Dee D. Flint, N8UZE

# 3028. FA: Nice Books and Some Oddities

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 14:59:25 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EB3D94D.87BF9A07@ix.netcom.com>
Source record: 32501
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Radio & TV News Calculator - Dial Computer
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2172499204

Collectable CB Mag 1961: CB HORIZONS
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528305

HEATHKIT VOM
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021849471

HEATHKIT AM-2
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528394

HEATHKIT HG-10 VFO
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528407

RCA VOM
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021849580

1930s QSTs
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528074

1940s QSTs
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528121

WWII Era 1940s QST Magazines
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528760

Triplett VOM
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021849682

ARRL "Hints & Kinks"
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528184

Bird 43 Wattmeter, short blue edition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528227

Bird 43 Wattmeter, brown edition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528257

Bird 43 Wattmeter, tall blue edition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528288

Realistic DX-150A Radio Receiver Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528626

73 Magazine 1968 Ten Issues
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3021528467

1969 RCA Pocket Tube Reference
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2172499161

Now the oddities.

WWII Aircraft "AIR FORCE" Magazine Nov. 1944
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2172499268

WWI PATRIOTIC Allies National Songs Book
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2172499254

Locomotive Engine GM 645E Maint. Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2172499125

Freight Car Air Brakes Manual by D. Blain
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2172499041

Anti- LBJ Lyndon Johnson Propaganda
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3606235488

1969 New York Jets Broadway Joe Namath
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2726091006

"American Illustrators" Complete Sheet Stamps
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2926107074

Full List:
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=arc5

Thanks for looking.

# 3029. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 15:59:13 UTC
From: "Z.Z." <nobody@nowhere.com>
Message-ID: <Xns93705B68FD7CAnobodynowhere@68.6.19.6>
Source record: 32502

Carl Domanico wrote:

> Hello People....Does anyone have any really solid information as to
> what is happening with dropping the code Proficiency test ...

Please take this to the appropriate newsgroup and don't cross-post with it (and lose the HTML...it doesn't belong in newsgroups). This has been hashed out ad infinitum on other groups ever since the no-code tech came out over ten years ago.

Get over it, people. It isn't the end of the world.

And, no, I'm not a no-coder. I've been licensed since before most of you were born. I took my code tests in front of a steely-eyed FCC examiner.

Please take this disussion elsewhere...

# 3030. WTB: Swan 350 Parts Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 16:32:57 UTC
From: log1nmy1@aol.com
Message-ID: <20030503123257.25053.00000574@mb-m02.aol.com>
Source record: 32503

Loooking for a Swan 350 parts radio with the calibrator.

Thanks for the reed,

Jim Roseman w9ud
Moline, IL

## 3031. Aligning receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 17:29:26 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b90t54$2k9$1@slb9.atl.mindspring.net>
Source record: 32504

Are there any good books or sources on the net on how to align radios?

gil

# 3032. WTB: HIPOT Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 17:34:04 UTC
From: ham <ham@urlhits.com>
Message-ID: <3eb3fd87$0$17918$4c41069e@reader0.ash.ops.us.uu.net>
Source record: 32505

Im looking to purchace a good HI-POT tester has to go up to 15Kv dc,
homebrew ok.
Please email me offlist if you have one for sale.

Thanks

Fred

# 3033. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 17:46:09 UTC
From: Floyd Davidson <floyd@ptialaska.net>
Message-ID: <8765or9b4u.fld@barrow.com>
Source record: 32506

"Z.Z." <nobody@nowhere.com> wrote:
>Carl Domanico wrote:
>
>> Hello People....Does anyone have any really solid information as to
>> what is happening with dropping the code Proficiency test ...
>
>Please take this to the appropriate newsgroup and don't cross-post with

Take to to _all_ of the appropriate newsgroups yes, but *DO*
cross-post rather than this insane stupidity of multiposting.

>it (and lose the HTML...it doesn't belong in newsgroups). This has been

A very good point (one that was lost on me, my newsreader
automatically discards HTML and I never even know when fools
actually post the stuff).

>hashed out ad infinitum on other groups ever since the no-code tech came
>out over ten years ago.
>
>Get over it, people. It isn't the end of the world.
>
>And, no, I'm not a no-coder. I've been licensed since before most of you
>were born. I took my code tests in front of a steely-eyed FCC examiner.

Older than thou, eh. ;-)

Hell, the study materials I read talked about _spark_
transmitters, though I don't think they still had any
questions on the tests about them.

>Please take this disussion elsewhere...

--
Floyd L. Davidson <http://www.ptialaska.net/~floyd>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 3034. RE: FT 980 Gen TX mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 18:25:57 UTC
From: thompson@mindspring.com
Message-ID: <b91180$p5m$1@slb2.atl.mindspring.net>
Source record: 32507

The kit that Yaesu sold was no good due to the filters in the ham VFO circuit. Now Yaesu says they have no knowledge of this kit.

There is a mod that works reasonably well in the old Fox Tango Newsletter. A copy has been supplied to K2PW. Mine works fine and signals are almost the same between the two VFO's.

You must not be a beginner and you should have some knowledge of how a transceiver works to attempt the mod. The FT 980 is far too complicated to tackle the mod otherwise.

73 Dave K4JRB

## 3035. Surface Mount Soldering Station?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 22:06:12 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EB43D54.E7FA30CC@ix.netcom.com>
Source record: 32508
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Anyone know where I can find a used surface mount soldering station,
like the "hot air" kind? Can't afford a new one- hoping for
surplus or trade.

# 3036. Re: FT-7B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 22:24:24 UTC
From: mailfrmpa@aol.com
Message-ID: <20030503182424.18387.00000858@mb-m29.aol.com>
Source record: 32509

Is it too far off to compensate by the little lever under the main tuning knob?

# 3037. FS: 39ft ROHN TOWER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 22:24:33 UTC
From: towerstuff@aol.com
Message-ID: <20030503182433.19129.00000526@mb-m01.aol.com>
Source record: 32510

(2) new sections, (1) used and your choice of the 9 ft flat thrust bearing top
or sleeved top. Used rotator plate, and flat baseplate.
$250

If you want with the tilt over base that gets set into concrete, that is also
new,
add $50. PICK UP ONLY NEAR PHILLY PA

Thanks & 73

# 3038. Re: Aligning receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 23:01:41 UTC
From: w4pqwhs@aol.com
Message-ID: <20030503190141.19129.00000527@mb-m01.aol.com>
Source record: 32511

Alignment data comes with each individual manual,telling what equipment to use ,where to connect etc.After about 60 years in communications I find that alignment is not a problem ,unless someone has tinkered with the golden screwdriver.. tuned circuits never de tune themselves very much,generally a touchup is about all they ever need, owners manual usually shows the rf adjustments for each band and order of tuning..IF adjustments hardly ever need anything..Most cases if a tube rec is weak ,it is a tube problem..or dirty sockets band switches relays etc.. to answer your question ,,,Antique Electronics supply has a good selection of service books on old stuff...WWW.tubesandmore.com good luck Harold W4PQW 73

# 3039. S-38 BFO Coil

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 23:35:05 UTC
From: Steve McDonald <jsm@gulfislands.com>
Message-ID: <vb8jt1t5f4hm02@corp.supernews.com>
Source record: 32512

Does anyone know how this coil is configured? The schematic shows it (T6) as a tapped coil (slug-tuned) but it appears to be a little more complex than this. I am unable to get the 12SQ7 BFO to oscillate and I suspect the coil has been connected incorrectly as there are indications that some re-wiring has taken place. Perhaps the coil is fine but the wiring to the pins is incorrect. Looking at the coil end, there are three pins, going counterclockwise, at 12, 9 and 6 o'clock. I naturally assumed that 12 and 6 were the main coil and 9 was the tap (as did the previous owner it appears) but now I am leaning towards 12 and 9 as the main with 6 the tap or perhaps a second winding altogether.
Any help appreciated!!

Steve / VE7SL

# 3040. FS: Bristol Spline Wrench Sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-03 23:49:18 UTC
From: jonweiner@aol.com
Message-ID: <20030503194918.13095.00000752@mb-m10.aol.com>
Source record: 32513

10 PIECE BRISTOL SPLINE WRENCH SETS FOR COLLINS & HALLICRAFTERS. I have for sale the original hard to find 10 piece Bristol spline wrench sets. These are "L" shaped, made in the USA, and come in a fitted vinyl pouch. Includes all necessary sizes for Collins (even the tiny size for the 75A-4 main tuning knob), Hallicrafters, Johnson and others. Price is $20. per set postpaid USA, $22. postpaid
World-Wide.

# 3041. FA: Pristine Heath HW-101 in ORIGINAL BOX !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 00:06:05 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <NPYsa.11267$Jf.5516953@news1.news.adelphia.net>
Source record: 32514

eBay auction # 3022546245

# 3042. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 01:04:42 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <b91p5k$glq$1@news.chatlink.com>
Source record: 32515

2-cents worth...

Doesn't discussion of CW have EVERYTHING to do with boatanchors? Why does this topic whip everyone up to a froth but, yet, guys prattle on and on about their precious AM operations and nobody seems to mind?

I obviously have no idea of when you sat before your steely-eyed examiner, but when I sat for my commercial tickets in the late 1960s they still were asking about quenched gap spark. Technology used to include knowing historically HOW WE GOT TO WHERE WE ARE TODAY and wasn't only involved in present-tense concepts.

But then again, none of this would be being discussed had the ham license not been diluted into what it has become.

Indeed it has become the way of life in this age to not require a single ounce more of knowledge about anything other than that which is minimally necessary to achieve some end.

Unfortunately I fear we can be assured that the one-world order idiots will vote to eliminate CW from HF requirements. But don't think they will stop there. Corporate interests are what drives everything, not governments or treaties. Period. When the charlatans and thieves finish raping the CW requirements, they will continue their onslaught by total elimination of licensing altogether. They are only interested in selling and harvesting for profit; whether we're talking about selling radio equipment, harvesting spectrum or auctioning frequencies to the highest bidder.

Enjoy ham radio while you can, gentlemen. What is happening to CW is sadly a precursor of what's to come. And we CW aficionados aren't the only ones who will lose. We all will.

W9STB

# 3043. Re: FS WRL Galaxy V MK3 prestine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 01:10:24 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0305031710.3075325a@posting.google.com>
Source record: 32516

k8bvj@aol.com (K8bvj) wrote in message
news:<20030502201256.26691.00000595@mb-m22.aol.com>...
> I am offering this beautiful Galaxy V mkIII which puts full power but has a
> rcvr problem (weak audio) rig looks new with a few hours on it, comes with
> 100kc cal., Vox, power supply, speaker, and copy manual.....$ 200 plus
> shipping.
==========
Jack:

You can fix the weak audio by replacing all those 2 uF electrolytic
capacitors in the audio section. You should replace the other
electrolytics too, but those 2 uF jobs are the weak audio problem.

Best Regards,

Ed
Canyon Lake, TX

# 3044. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 01:57:01 UTC
From: dbowey@aol.com
Message-ID: <20030503215701.22069.00000713@mb-m12.aol.com>
Source record: 32517

ZZ posted in part:
<< Please take this disussion elsewhere... >>

It might help if off-topic posts were designated OT in the subject line so sensitive people such as yourself could ignore them. But the problem is, even when YOU know it's off-topic, you take time to read it and respond.......

I don't think the subject was too off-topic, and it is interesting. Just because YOU are bored to death with the subject, having followed it for years elsewhere, doesn't mean others won't find it interesting. I wasn't aware of the recent international discussion to drop the code entirely, though I am aware of the potential for doing that. Yep! That was interesting. I heard it first, here.

As to your license antiquity, good for you. I'm an old-timer too. Got my tickets over 50 years ago. That and $1.50 might get us a cuppa coffee. It doesn't get us an additional 10 votes.

You sound a bit emotional about the status of CW. No, it isn't the end of the world. So what do you think about enhanced SSB?

Don

# 3045. WTB:Heath IT-5283 Signal Tracer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 03:42:07 UTC
From: SWL <radiovintage@hotmail.com>
Message-ID: <j_%sa.54276$4P1.5034888@newsread2.prod.itd.earthlink.net>
Source record: 32518
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

I am looking to buy a Heathkit IT-5283 Signal Tracer.Prefer one with probes
but will consider all even non working.Please state price and condition.
THANKS

# 3046. Re: Surface Mount Soldering Station?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 04:03:46 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <b923ie$fff$1@bob.news.rcn.net>
Source record: 32519
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Depending on how much work you are planning to do, the Weller
butane fired mini torches with the catalytic "hot air" tip will
suffice. They are fine for the occasional installation of a new
part. Not so great for removing an old part if it has a lot of
leads....better in that case to destroy the old part.

-Chuck, WA3UQV

David Stinson wrote:
> Anyone know where I can find a used surface mount soldering station,
> like the "hot air" kind? Can't afford a new one- hoping for
> surplus or trade.

# 3047. Re: S-38 BFO Coil

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 07:19:53 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vb9fp01a39s3d6@corp.supernews.com>
Source record: 32520

"Steve McDonald" <jsm@gulfislands.com> wrote in message
news:vb8jt1t5f4hm02@corp.supernews.com...
> Does anyone know how this coil is configured? The schematic shows it (T6)
as
> a tapped coil (slug-tuned) but it appears to be a little more complex than
> this. I am unable to get the 12SQ7 BFO to oscillate and I suspect the
coil
> has been connected incorrectly as there are indications that some
re-wiring
> has taken place. Perhaps the coil is fine but the wiring to the pins is
> incorrect. Looking at the coil end, there are three pins, going
> counterclockwise, at 12, 9 and 6 o'clock. I naturally assumed that 12 and
6
> were the main coil and 9 was the tap (as did the previous owner it
appears)
> but now I am leaning towards 12 and 9 as the main with 6 the tap or
perhaps
> a second winding altogether.
> Any help appreciated!!
>
> Steve / VE7SL
>
Steve: Is your S 38 made in Canada (Rogers-Majestic) or the USA ? Does the
cathode of the BFO tube go directly to ground, or to a tap on the BFO coil ?
We have considerable correspondence over the S 38 variants on
metrovan@yahoogroups Miki VE7AFN.

# 3048. Re: S-38 BFO Coil

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 09:01:45 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vb9lo6h45iu321@corp.supernews.com>
Source record: 32521

"John S. MacKay" <k35454@direct.ca> wrote in message
news:vb9fp01a39s3d6@corp.supernews.com...
>
> "Steve McDonald" <jsm@gulfislands.com> wrote in message
> news:vb8jt1t5f4hm02@corp.supernews.com...
> > Does anyone know how this coil is configured? The schematic shows it
(T6)
> as
> > a tapped coil (slug-tuned) but it appears to be a little more complex
than
> > this. I am unable to get the 12SQ7 BFO to oscillate and I suspect the
> coil
> > has been connected incorrectly as there are indications that some
> re-wiring
> > has taken place. Perhaps the coil is fine but the wiring to the pins is
> > incorrect. Looking at the coil end, there are three pins, going
> > counterclockwise, at 12, 9 and 6 o'clock. I naturally assumed that 12
and
> 6
> > were the main coil and 9 was the tap (as did the previous owner it
> appears)
> > but now I am leaning towards 12 and 9 as the main with 6 the tap or
> perhaps
> > a second winding altogether.
> > Any help appreciated!!
> >
> > Steve / VE7SL
> >
> Steve: Is your S 38 made in Canada (Rogers-Majestic) or the USA ? Does
the
> cathode of the BFO tube go directly to ground, or to a tap on the BFO coil
?
> We have considerable correspondence over the S 38 variants on
> metrovan@yahoogroups Miki VE7AFN.
>
That should be metrovan@yahoogroups.com it was getting late !!
Miki VE7AFN.

# 3049. Re: FA Lot's of Radio Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 12:06:34 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <rg0abvo8c7hefb61lhbprqefn37kohfo19@4ax.com>
Source record: 32522

On Tue, 29 Apr 2003 23:41:59 -0400, Chris <ck@ckradio.net> wrote:

>http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

The plural of LOT is LOTS

Not: Lot's

# 3050. Re: FT-7B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 14:02:39 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <vba7bne3skl1a@corp.supernews.com>
Source record: 32523

Kevin,

And.... here is a link where you can download a manual and schematics:
http://www.hamdirectory.info/YAESU.html

Regards,

Mike
--
Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - http://webpages.charter.net/w9wis/

# 3051. >>TUBES AVAILABLE<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 14:11:54 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <Kc9ta.53556$ey1.4931737@newsread1.prod.itd.earthlink.net>
Source record: 32525

TUBES AVAILABLE

I have a very good selection of tubes for HAM/CB/Audio/Antique/Transmitting
100,000+ NOS USA tubes in stock

I do not have a web site nor a formal price list ~~ Suggest that you Email
me with the tubes that you need, along with the quantity of each tube, and I
will check my current inventory and get back to you with availability and a
quote.

This is my only business, it is not a hobby, so I strive to supply quality
tubes at a very competitive price.

I have very few of the 'high end' audio tubes, but do have a good selection
of all others.

Specialize in sweep, transmitting and ceramic tubes.

Please Email you needs to:
thetubeman@earthlink.net

Thank you for your consideration

# 3052. Re: wanted SX-140, HT-40 and HA-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 14:13:09 UTC
From: Eskay <sieb_kNOS@PAMyahoo.ca>
Message-ID: <3EB51FF5.7020605@PAMyahoo.ca>
Source record: 32524

I have an HT 40 if you are interested.
73,,,,VE3JUA..

keith wrote:
> I am looking for the above station in very good to
> excellent condition. Anyone have these pieces for
> sale?
>
> keithym53@yahoo.com

# 3053. FA WILCOX 96D 3KW TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 16:20:52 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EB53DE4.6512776D@ckradio.net>
Source record: 32526

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3021331335&rd=1

# 3054. FA RCA 1KW AMPLIFIER FAR 6M and 10M TUBE 4-400A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 16:23:32 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EB53E84.E3B6DEFC@ckradio.net>
Source record: 32527

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3021340615&rd=1

# 3055. FA HAM RADIO LIST

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 16:33:41 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EB540E5.B03EE94@ckradio.net>
Source record: 32528

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 3056. HP replacement cables spectrrum analyzers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 16:46:10 UTC
From: George Kerber <glkinst@earthlink.net>
Message-ID: <mtbta.55197$4P1.5105939@newsread2.prod.itd.earthlink.net>
Source record: 32529
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.misc

Need replacement cables for older HP test equipment, checkout our website:
http://www.glkinst.com/cables/hp_cables.htm

We offer many replacement cables for the HP 141T spectrum analyzer system, including tracking generators, tracking filters, extender cables, storage normalizers, etc. Many cables will work with the 8505A network analyzer too. Also, RF and I/O interconnect cables are available for the 8566, 8567, and 8568 A/B spectrum analyzers. Part numbers 85662-60093 and 85662-60094. The list of cables for the 141T system include:

HP 8443A/B, 100 KHz to 110 MHz Tracking Generator to 141T/8553B Display Aux. A, P/N 08443-60009

HP 8444A, 500 KHz to 1250 MHz Tracking Generator to 141T/8555A Display Aux. A , P/N 08444-60017

HP 8445B, 1.8 GHz to 18 GHz Tracking Filter to 141T/8555A Display Aux. B, P/N 08445-60007

HP 50 Ohm Termination for 141T/8553B/8555A Aux. A, P/N 08553-60122

Extender Service Cable for RF to IF Plugin, P/N 11592-60016
Extender Service Cable for 140/141 Display to RF/IF Plugin Units, P/N 11592-60015

HP 8501A, Storage Normalizer to HP 8505A Network, P/N 08501-60067

HP 8750A, Storage Normalizer, P/N 08750-60034
P/N 08750-60035 option 001 w/BNCs

Details can be found on our website at:
http://www.glkinst.com/cables/hp_cables.htm

Regards,
George Kerber

# 3057. Re: FA Lot's of Radio Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 16:52:55 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EB54567.3E863A5D@ckradio.net>
Source record: 32530

Sap Rucks wrote:

> On Tue, 29 Apr 2003 23:41:59 -0400, Chris <ck@ckradio.net> wrote:
>
> >http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw
>
> The plural of LOT is LOTS<<<<<<<< 1. Wrong usesage of Caps.

> 2. Wrong usage of colon
>
> Not: Lot's <<<<<<<<<<<<<<<< Use a colon after the salutation of a
> business letter or a formal personal letter:

Dear Mr.
Simpson:
To the Editor:
To whom it may
concern:

Use a colon
between hours, minutes, and
seconds when
writing them in numerals:

It's 6:00
The game starts
at 12:15

The colon is
most often used to
introduce a
list or a long quotation. Note
that a colon is
only used following a
complete
sentence.

She took the
following fruits with her:
an apple, a
pear and an orange.
French is
spoken in the following
countries:
Switzerland, Canada and
France.

Thank you for
noticing my mistake, 73 Chris

# 3058. Re: S-38 BFO Coil

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 17:13:24 UTC
From: Steve McDonald <jsm@gulfislands.com>
Message-ID: <vbahtcjrpvecfc@corp.supernews.com>
Source record: 32531

> > Steve: Is your S 38 made in Canada (Rogers-Majestic) or the USA ? Does
> the
> > cathode of the BFO tube go directly to ground, or to a tap on the BFO
coil
> ?
> > We have considerable correspondence over the S 38 variants on
> > metrovan@yahoogroups Miki VE7AFN.

Thanks Mike - the radio is a U.S. one. The cathode goes directly to ground; the tap on the coil also goes directly to ground. Do you have one of these 6 tubers?

# 3059. Re: S-38 BFO Coil

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 18:02:46 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vbalef8enc2q61@corp.supernews.com>
Source record: 32532

"Steve McDonald" <jsm@gulfislands.com> wrote in message
news:vbahtcjrpvecfc@corp.supernews.com...
>
>
> > > Steve: Is your S 38 made in Canada (Rogers-Majestic) or the USA ?
Does
> > the
> > > cathode of the BFO tube go directly to ground, or to a tap on the BFO
> coil
> > ?
> > > We have considerable correspondence over the S 38 variants on
> > > metrovan@yahoogroups Miki VE7AFN.
>
> Thanks Mike - the radio is a U.S. one. The cathode goes directly to
ground;
> the tap on the coil also goes directly to ground. Do you have one of these
6
> tubers?
>

I have one of the S 38 plain and simple 6-tubers upside down
and open on my bench right now, where it has been for 2 months. It was in
ghastly shape when it was given to me and even the original wiring did not
conform to the conventional schematic, let alone "updates" performed by some
anonymous saboteur. What you are describing to me is NOT a "tapped coil".
It is probably TWO coils, one wound over the other for feedback . with a
common ground lug. Now I have attempted to help people on the ngs before,
but my voice of sweet reason and technical excellence gets drowned out by
the braying of numerous arrl/rac type die-hards who just cannot accept that
an independent, non-affiliated researcher would have something worthwhile to
offer that is not found in the index to the Infallible Handbook. They don't
get under my skin but they do poison the atmosphere to the extent that
confidence in my expertise is undermined and persons seeking help get turned
off. My S 38 is now working very well ... if you have an ohm-meter, measure
the BFO coil resistance to ground from each of the two "outside" lugs. If
one is around 3 ohms and the other around 13 ohms, I believe I have your
circuit. Better answer me on metrovan or direct otherwise the yammering is
likely to start up. 73 miki (not mike) VE7AFN.

# 3060. FS:NOS THORDARSON MULTIMATCH MOD TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 18:31:24 UTC
From: towerstuff@aol.com
Message-ID: <20030504143124.01818.00000842@mb-m28.aol.com>
Source record: 32533

60Watt, unused, with paperwork for connections. in original box.
$59 shipped to your door in the U.S.
Pay-Pal or money orders ok.
Tnx

# 3061. WTB:Heath IG-5280 RF Oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 21:32:43 UTC
From: SWL <radiovintage@hotmail.com>
Message-ID: <%Ffta.55577$4P1.5140218@newsread2.prod.itd.earthlink.net>
Source record: 32534
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Wanted to buy Heathkit IG-5280 RF oscillator.Not working ok.Please state
price and condition.
THANKS

## 3062. Kenwood BS-5 for SM-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 22:03:55 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3EB58E9E.AA9A954@gte.net>
Source record: 32535

BS-5 panadapter module for the SM-220 monitor scope. 75 dollars. de
Fred.

## 3063. Yeasu FT-620b marker option

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 22:05:03 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3EB58EE2.4F1E8BB@gte.net>
Source record: 32536

100khz marker board unused. A must for the FT-620b. 50 dollars. de Fred.

# 3064. Need Info: Mars SP-1000, Japan, 4=Waters UEW 572-B Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 22:48:51 UTC
From: randylands@aol.com
Message-ID: <20030504184851.06049.00000660@mb-m07.aol.com>
Source record: 32538

Hello, looking for any info on a Mars SP-1000, Amp made in Japan.. it has 4 = Waters UEW 572-B Tubes.... Also has 2 Huge transformers.. any info would be greatly appricated.. Thanks, Randy........

# 3065. Need SX-111 coil

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 22:50:17 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b945et$l6q$1@slb4.atl.mindspring.net>
Source record: 32539

Anyone have a junker SX-111 Hallicrafters? Need the 80 meter coil. Its a very small behive wound jobber.

Anyone got a manual they don't need?

Dan/W4NTI

# 3066. QST's, NC-300 speaker, SB pair FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 23:11:18 UTC
From: Kevin Thomas <kg9il@sbcglobal.net>
Message-ID: <q6hta.7290$%_3.4940553@newssrv26.news.prodigy.com>
Source record: 32537

Hello All,

QST. 1954 thru present $4.00 per issue postage paid CONUS

NC-300 speaker. Good cond. $85 shipped CONUS

SB401/303 pair. Untested. Original manuals. No mods. Dirty but will restore nicely. $210 shipped CONUS

Kevin
KG9IL

# 3067. Vintage Kenwood TM2570A Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 23:25:33 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Njhta.55717$4P1.5152981@newsread2.prod.itd.earthlink.net>
Source record: 32540

I have for sale a nice Kenwood TM-2570A 2 Meter FM Transceiver. This transceiver is in very nice shape and works fine except that the volume control only works in one spot-- almost full open!!! Loud. I have tried to clean it, but it is sealed. It will have to be replaced. Otherwise this is a great little mobile 2 meter radio and it has the hard to fine TU7 Tone Board. It includes the original box, the manual, the mic, and the mobile bracket. It puts out 70 watts or 5 watts. It has been used very little. The dial lights all work. It would make a fine transceiver for someone who has the skills to change out a $2.00 part. Not me, though. Price is $75.
Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3068. QST, 1938 (12) $20.00 SHIPPED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-04 23:42:22 UTC
From: robco@optonline.net
Message-ID: <3ljbbvgvh0ufcfekilv8k5sboikb7p0o18@4ax.com>
Source record: 32541

QST entire year 1938 $20.00 shipping included...anywhere in CONUS
....if interested please e-mail me directly at
robco@optonline.net

# 3069. FS Nice Atlas 210X HF Transceiver And AC Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 00:06:29 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <9Whta.55752$4P1.5157849@newsread2.prod.itd.earthlink.net>
Source record: 32542

I have a Nice Atlas 210X Transceiver and 220 Console. This is the nicest one I have seen. It works great and includes the manuals, DC Power Plug and Cord, as well as the AC Console. Also has the Noise Blanker. Price is $250
Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

## 3070. Scammed?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 00:29:20 UTC
From: "Roger D. Johnson" <n1rj~@pivot.net>
Message-ID: <3eb5ac3b_2@corp-goliath.newsgroups.com>
Source record: 32543

Has anyone had dealings with "Sam" selling boat anchors on
eBay under the name of SChris2183@aol.com? I recently sent
him money for an HRO and he no longer answers Email.
--
Remove tilde (~) after n1rj to reply.

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http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

## 3071. immm

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 00:31:19 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EB5B0D7.4C74E847@ix.netcom.com>
Source record: 32544

gggghhhhjjj

# 3072. Re: immm

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 00:57:23 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3EB5B6F3.1030704@igs.net>
Source record: 32545

David Stinson wrote:
> ggghhhhjjj

I guess either he's reverted to very early childhood, or someone gave
him a BC348 new in the box unused/unopened?

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3073. fs - Drake R4B / R4C Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 01:14:30 UTC
From: kk4tl@aol.comA1B2C3xx
Message-ID: <20030504211430.21264.00000968@mb-m15.aol.com>
Source record: 32546

It's me again, Drake Lovers ..

I found a few more crystals for the Drake R4B and C receivers.
These cover common shortwave broadcast bands.

| Xtal. | Freq. Band covered | Service |
|---|---|---|
| 17.1 | 6.0 - 6.5 | Shortwave |
| 20.6 | 9.5 - 10.0 | Shortwave to 10 mhz WWV |
| 21.1 | 10.0 - 10.5 | 10 mhz WWV and 30 meters |
| 22.6 | 11.5 - 12.0 | Shortwave |
| 26.1 | 15.0 - 15.5 | 15 mhz WWV and Shortwave |
| 28.6 | 17.5 - 18.0 | Shortwave |

$45.00 shipped in the USA. Email direct if interested to KK4TL@AOL.COM

# 3074. Re: immm

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 02:50:24 UTC
From: Scott Schrader <swschrad@visi.com>
Message-ID: <3EB5D170.CF6FC695@visi.com>
Source record: 32547

code practice. use the other foot.

John Bartley wrote:
>
> David Stinson wrote:
> > ggghhhhjjj
>
> I guess either he's reverted to very early childhood, or someone gave
> him a BC348 new in the box unused/unopened?
>
> cheers
>
> --
> ==
>
> Regards from :
>
> John Bartley
>
> 43 Norway Spruce Street
>
> Stittsville, Ontario
>
> Canada, K2S1P5
>
> 1-613-831-1396
>
> ==
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
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-- If it's a "new economy," why do they want my obsolete old money?

# 3075. List of Tube FS at Dayton HF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 10:37:50 UTC
From: Dave Woolf <dwoolf@worldnet.att.net>
Message-ID: <3EB63F0D.5080701@worldnet.att.net>
Source record: 32548
Cross-posted to:
rec.radio.swap,rec.radio.amateur.homebrew,rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

Our Radio Club is attempting to clear out an inventory of NOS tubes.
These will be available at Dayton Hamvention. We will be in the
Flea Market spaces 734 and 735. We intend to be there all day Fri.
and Sat. The list of our inventory is attached.

Dave Woolf - K8RSP
for:
CRES ARC - W8ZPF
(146.67/07 Repeater Columbus, OH)

TUBE Quantity

2022 1
2050A 2
5642 4
5651A 4
5840 2
5841 1
5879 1
5963 1
6072 2
6211 5
6211A 9
6080 3
7233 1
7534/E130L 2
7586 10
7591A 1
7788 2
8393 4
8416 2
8608 4

0A3 2
0G3 3
1L4 2
1AY2 1
1G3GT/1B3GT 1
1K3/1J3 1
1N5GT 1
2D21W 3
3DB3/3CY3 2
5U4GB 8
5V4GA 6

5Y3GT 2

6AG7 5
6AH6 3
6AK5 9
6AM6 6
6AM8A 2
6AN4 1
6AN8A 5
6AQ5A 1
6AS5 4
6AS6 13
6AS7G 2
6AU4GTA 1
6AU5GT 5
6AU6A 9
6136/6AU6WA 7
6AV5GA 2
6AX5GT 3
6BA8A 5
6BF11 1
6BH6 4
6BH8 4
6BJ7 4
6BL7GTA 3
6BM8 2
6BN6 2
6BQ7A 2
6BS8 1
6BW4 4
6BY6 3
6BY8 7
6C5 2
6CB6A/6CF6 11
6CM4 2
6CM5/EL86 2
6CW4 3
7895/6CW4 1
6CW5 26
6CX8 10
6CZ5 3
6DJ8 6
6DK6 5
6DQ5 1
6DQ6B/6GW6 2
6DW4B 1
6EV5 1
6EW6 2
6GE8/7734 25
6GF5 7

6GF7A 1
6GJ7 1
6GM8 5
6GT5A 2
6GV8 3
6H6 3
6J5 1
6J7 4
6JZ8 1
6K6GT 10
6MD8 1
6N7 6
6S4A 5
6SF5 1
6SH7 3
6SL7GT 6
6SN7GTB 3
6SU7GTY 2
6T8A 24
6W4GT 1
6W6GT 2
6202/6X4WA 10
6X5GT 2
6X8A 1

12AL5 5
12AQ5 24
12AU7A 13
12AT6 1
12AV7 1
12B4A 2
12BH7A 6
12BL6 1
12H6 5
12SL7GT 3
12SN7GTA 7
25L6GT 4
38HK7 1
50B5 2

# 3076. Re: immm

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 11:08:01 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3EB64611.7060309@igs.net>
Source record: 32549

Scott Schrader wrote:
> code practice. use the other foot.
>

Ok - I'm always open for some education - code practise??

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3077. Ten Tec Omni C and ext VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 11:18:57 UTC
From: ljl160@aol.com
Message-ID: <20030505071857.26511.00000470@mb-m22.aol.com>
Source record: 32550

Selling my Ten Tec Omni C with the 263 matching VFO and dc cable. Have manual copy. Rig is in very good shape but excess to my needs. Has stock filters. Asking $375 plus shipping.

# 3078. FS: WWII Military Connectors, Good Prices

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 12:28:07 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EB658D7.30FCA324@ix.netcom.com>
Source record: 32551
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

WWII Connectors, all "Buy it now."

NOS PL-112, $9.99 Four available
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404462

NOS set of three PL-182 for $11.99, one set available
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404559

NOS Connectors for BC-375, 191, 283, 183.
Four connectors per set, two PL-61 and two PL-64
$24.99 per set of four connectors.
In several styles:

64 flat backs, 61 straight thru, one set available:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404584

All flat backs, 4 sets available:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404621

All round backs, 3 sets available:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404640

61 round and flat back, 64 round and flat back, 1 set available:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404677

Thanks.

# 3079. Ancient Marconi TF1417 Frequency Counter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 12:58:15 UTC
From: tom.bratton@btinternet.com
Message-ID: <v3ocbvgqpbmi1s9q1fsv1ml45f8f7mvb2q@4ax.com>
Source record: 32552

Does anyone happen to have the circuit diagram for this antique Frequency Counter please? It's 1960's technology but when working it still has laboratory standard accuracy.

Currently trying to work out the timebase gate control circuitry from the PCB. OC171's and the like!

Thanks

# 3080. FA: 36 issues of Collins Collector's Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 14:20:01 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <lquta.12006$Jf.6077179@news1.news.adelphia.net>
Source record: 32553

Including Premier Issue- 1st 3 complete years and more....eBay auction #
3022847835...no reserve on auction...a unique opportunity

# 3081. Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 15:36:22 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EB684F6.1BAB1C31@ix.netcom.com>
Source record: 32554
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

We may have a new, better shipping tool.
Mailboxes, Etc. has been acquired by UPS and will be
reopened as "The UPS Store." They promise much lower prices
plus UPS services. While I'm not partial to United Parcel Smashers,
perhaps they will improve with the new business.

# 3082. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 17:20:05 UTC
From: Joe LeKostaj <joe@falseaddress2003.net>
Message-ID: <joe-4B8F93.12200505052003@news.covad.net>
Source record: 32555
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <3EB684F6.1BAB1C31@ix.netcom.com>,
"David L. Stinson" <arc5@ix.netcom.com> wrote:

> We may have a new, better shipping tool.
> Mailboxes, Etc. has been acquired by UPS and will be
> reopened as "The UPS Store." They promise much lower prices
> plus UPS services. While I'm not partial to United Parcel Smashers,
> perhaps they will improve with the new business.

I checked out my local one. There's a small additional cost compared to
taking a parcel directly to a UPS customer counter, but for many people
the convenience will be worth the cost.

-Joe

# 3083. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 17:53:43 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030505135343.18828.00000770@mb-m07.aol.com>
Source record: 32556

In article <joe-4B8F93.12200505052003@news.covad.net>, Joe LeKostaj
<joe@falseaddress2003.net> writes:

>I checked out my local one. There's a small additional cost compared to
>taking a parcel directly to a UPS customer counter, but for many people
>the convenience will be worth the cost.

At my local Mail-It-4U shop, there is QUITE a large markup for taking a package there, as opposed to calling up UPS and having them come pick it up. This is based on mailing a pair of BC-348s (two boxes) at the store, and later shipping an NCX-5 (ACPS in separate box) via UPS home pickup. If you know you're going to be home and available, it's hard to beat. You can set it up over hte phone or the Web.

Now, a genuine UPS store, that markup might indeed be minimal. Let's hope so.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3084. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 18:22:48 UTC
From: plmills@attglobal.net
Message-ID: <3eb6ac5a_4@news1.prserv.net>
Source record: 32557
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

This is sorta old news in that UPS has owned an interest
in Mail Boxes Etc. for some time. The new thing is that
UPS bought them out completely. If you are an infrequent shipper and don't
mind paying a premium for
so so packing, then it's not to bad. If you ship stuff
very often, then you are better off to find a good
packaging supply store and buy the boxes, bubble wrap,
tape, etc yourself. Another thing, Fed-X ground is
cheaper than UPS and generally faster.

73, Phil
W5BVB

"David L. Stinson" <arc5@ix.netcom.com> wrote in message
news:3EB684F6.1BAB1C31@ix.netcom.com...
> We may have a new, better shipping tool.
> Mailboxes, Etc. has been acquired by UPS and will be
> reopened as "The UPS Store." They promise much lower prices
> plus UPS services. While I'm not partial to United Parcel Smashers,
> perhaps they will improve with the new business.

# 3085. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 18:26:04 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <01yta.55442$ey1.5102161@newsread1.prod.itd.earthlink.net>
Source record: 32558
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

That happened in our town a few months ago. I went to the new UPS Store a couple of times, but didn't hit it off with the individuals working there, and have taken my biz to another mailboxes type place across the street. I don't ship things often enough (or pay close enough attention) to know whether their UPS rates were lower than before. My casual impression was, "Hm, seems about the same."

I am still waiting for the miraculous day when one of these outfits installs some little computer terminals that let you enter the address, etc., information by yourself. That would save the delay involved in you filling out a paper form, then standing around while the clerk laboriously retypes everything you just wrote down, then having to proofread the labels to make sure that the clerk didn't mistype the information that you entered on paper five minutes earlier :-(

P.

# 3086. Wanted: Globe Champion 300 300A 350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 19:14:36 UTC
From: radiodaz@concentric.net
Message-ID: <827c728f.0305051114.303339a4@posting.google.com>
Source record: 32559

Would like to find a Globe Champion 300, 300A or 350 .. I can drive
to pick up from Michigan.
thanks
tim

# 3087. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 19:42:14 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <q8zta.152$Zu3.90@nwrdny01.gnilink.net>
Source record: 32560
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I just saw one in town last week with a "Ebay" and.... "we pack" note in the window.
Jeez I wonder what's next :)

-Joe

"David L. Stinson" <arc5@ix.netcom.com> wrote in message news:3EB684F6.1BAB1C31@ix.netcom.com...
> We may have a new, better shipping tool.
> Mailboxes, Etc. has been acquired by UPS and will be
> reopened as "The UPS Store." They promise much lower prices
> plus UPS services. While I'm not partial to United Parcel Smashers,
> perhaps they will improve with the new business.

# 3088. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 20:00:31 UTC
From: mikea@mikea.ath.cx
Message-ID: <b96fsu$5nh$2@puck.litech.org>
Source record: 32561
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In <q8zta.152$Zu3.90@nwrdny01.gnilink.net> (rec.radio.amateur.boatanchors), Joe wrote:
> I just saw one in town last week with a "Ebay" and.... "we pack" note in the
> window.
> Jeez I wonder what's next :)

Next UPS will change its name to "Amalgamated Conglomerates Corp.",
and buy everything else.

--
`Bother,' said Pooh, `Eeyore, ready two photon torpedoes and lock
phasers on the Heffalump; Piglet, meet me in transporter room three.'
--Robert Billing

# 3089. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 20:08:36 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <8xzta.55539$ey1.5112669@newsread1.prod.itd.earthlink.net>
Source record: 32562
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
news:q8zta.152$Zu3.90@nwrdny01.gnilink.net...
> I just saw one in town last week with a "Ebay" and.... "we pack" note in
the
> window.
> Jeez I wonder what's next :)

Ebay acquires UPS.

# 3090. FS: Hallicrafter SX-110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 21:06:45 UTC
From: sanking@clemson.edu
Message-ID: <sanking-0505031706450001@192.168.1.100>
Source record: 32563

I have a Hallicrafter SX-110 transceiver with matching speaker for sale. It is in good working condition and in very good condition cosmetically, with only nomrmal wear and no big scratches or dents. The only thing missing is a small knob on the left that trims the antenna. I bought this radio from the original owner about 30 years ago and have used it ocassionally since then. Am asking $150 plus shipping. If you are seriously interested in the item send an email and ask for a .jpeg. Or email me with any other questions you might have.

Sandy King

# 3091. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 21:17:59 UTC
From: radiodyne@yahoo.com
Message-ID: <d5c3c55a.0305051317.38e2c0e8@posting.google.com>
Source record: 32564
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Folks:

I can't understand why any of you would take a box to the UPS counter to ship it. Let alone use a surcharging reseller of services (MBE et all)

The shipping Line, and BS from counter workers about "minimum packaging requirements", then opening your skillfully packed item is asinine.

Three years ago I opened a UPS account. Yes, a real UPS account from my home, using their 800-pickups number. My volume is only four or five items per year, and mostly around Christmas time. I call it in the night before, and a driver arrives the next day to attach the shipping label; generated from my call the night before. I was given an account to bill to, and receive a billing statement at the end of the month.

It is known as the one-time-pickup service. And it is cheaper than the UPS company counter rate. And much cheaper than the resellers.

Go for it. You will thank me when you use your very own account during the holidays.

JD Thomas

# 3092. FA WILCOX 96D 3KW HF TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 21:19:06 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EB6D54A.389627D4@ckradio.net>
Source record: 32565

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3022753317

# 3093. FA RCA 1KW 6 AND 10 METER AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 21:20:16 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EB6D590.C96E4274@ckradio.net>
Source record: 32566

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3022757004

# 3094. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 21:20:16 UTC
From: k6sti@n2.net
Message-ID: <1ef466b6.0305051320.28821a2c@posting.google.com>
Source record: 32567
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> We may have a new, better shipping tool.
> Mailboxes, Etc. has been acquired by UPS and will be
> reopened as "The UPS Store." They promise much lower prices
> plus UPS services. While I'm not partial to United Parcel Smashers,
> perhaps they will improve with the new business.

Try FedEx Ground. Typically they are 30% cheaper than UPS. And they seem to have a better reputation for delivering undamaged goods, although this is merely anecdotal. I use FedEx Ground for anything that weighs more than 2 lbs. USPS Priority Mail is cheapest for light stuff.

Brian

# 3095. Re: Hallicrafter SX-110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 22:00:13 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <N9Bta.69176$cO3.4601092@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32568

Since nobody else has let you know, I might as well. The SX-110 is only a receiver, not a transceiver. A good clue is the absence of a microphone jack!

Pete

Sandy King <sanking@clemson.edu> wrote in message news:sanking-0505031706450001@192.168.1.100...
> I have a Hallicrafter SX-110 transceiver with matching speaker for sale.
> It is in good working condition and in very good condition cosmetically,
> with only nomrmal wear and no big scratches or dents. The only thing
> missing is a small knob on the left that trims the antenna. I bought this
> radio from the original owner about 30 years ago and have used it
> ocassionally since then. Am asking $150 plus shipping. If you are
> seriously interested in the item send an email and ask for a .jpeg. Or
> email me with any other questions you might have.
>
> Sandy King

# 3096. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 22:08:11 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <fhBta.69183$cO3.4601958@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32569
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Probably, the most crooked Mailboxes Etc. that I've ever run into was the one in Cedar Rapids, Iowa. I shipped a couple of packages out through them, and even having my own printed (30 Font) labels, they insisted that I buy their own hand printed (read miniature print); otherwise, they would not insure the shipment. For those of you in the Cedar Rapids area, this is the one on Edgewood.

Pete

Joe <joe.amp@NOSPAMverizon.net> wrote in message
news:q8zta.152$Zu3.90@nwrdny01.gnilink.net...
> I just saw one in town last week with a "Ebay" and.... "we pack" note in
the
> window.
> Jeez I wonder what's next :)
>
> -Joe
>
> "David L. Stinson" <arc5@ix.netcom.com> wrote in message
> news:3EB684F6.1BAB1C31@ix.netcom.com...
> > We may have a new, better shipping tool.
> > Mailboxes, Etc. has been acquired by UPS and will be
> > reopened as "The UPS Store." They promise much lower prices
> > plus UPS services. While I'm not partial to United Parcel Smashers,
> > perhaps they will improve with the new business.
>
>

# 3097. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 22:20:24 UTC
From: radioactive@zoominternet.net
Message-ID: <7cf8a062.0305051420.c6167a2@posting.google.com>
Source record: 32570
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:<01yta.55442$ey1.5102161@newsread1.prod.itd.earthlink.net>...
> That happened in our town a few months ago. I went to the new UPS Store a
> couple of times, but didn't hit it off with the individuals working there,
> and have taken my biz to another mailboxes type place across the street. I
> don't ship things often enough (or pay close enough attention) to know
> whether their UPS rates were lower than before. My casual impression was,
> "Hm, seems about the same."
>
> I am still waiting for the miraculous day when one of these outfits installs
> some little computer terminals that let you enter the address, etc.,
> information by yourself. That would save the delay involved in you filling
> out a paper form, then standing around while the clerk laboriously retypes
> everything you just wrote down, then having to proofread the labels to make
> sure that the clerk didn't mistype the information that you entered on paper
> five minutes earlier :-(
>
> P.

You can setup your own computer UPS shipping system now. You just need
a internet connection and a major credit card. It even prints the
shipping label and bills your credit card.
https://www.ups.com/myups/login?loc=en_US verne

## 3098. QST Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 22:42:12 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <vbdq668dcrhr0e@corp.supernews.com>
Source record: 32571

Would anybody know what QST magazines from around the WW2 era might be worth? I also have some from the 50`s Thanks, Rob WB8VWI

# 3099. Re: QST Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-05 23:45:16 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EB6F78C.82B17D94@ix.netcom.com>
Source record: 32572

rob34 wrote:
>
> Would anybody know what QST magazines from around the WW2 era might be
> worth? I also have some from the 50`s Thanks, Rob WB8VWI

The ones from WWII will bring about $10-$14 on Ebay for an entire
year in good condion (i.e., all 12 issues of 1944).
Less than a dollar each if they are unmatched 1942-45.
The ones from the 50s are good for lining the bottoms
of bird cages or filling the last bit of the paper
recycle bin. The QST CDs have about done in the paper stuff.

## 3100. WTB: KWS-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 00:55:51 UTC
From: George Zachmann <geozach@attglobal.net>
Message-ID: <3eb70822_1@news1.prserv.net>
Source record: 32573

Looking for a KWS-1 within driving distance of Washington, DC area.

# 3101. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 01:18:14 UTC
From: Keith Park <topnotch@nycap.rr.com>
Message-ID: <q3Eta.17926$O06.6600@twister.nyroc.rr.com>
Source record: 32574
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Not much will be better, but some things. MBE marked up 35% if I recall right... so without that the prices will be lower but something tells me the franchise owners have to get their cut... what that will be exactly I dont know yet.

Insurance claims will be much smoother... but something tells me...

Handling has become SO BAD! and it wont get any better. Ive decided to switch to FEDEX for all my console shipping.... its more $$ but in the end the customer will be much happier paying a little more and getting a package in one piece.

--

Keith

Keith Park

Top Notch Restorations
topnotch@nycap.rr.com
71 Squareback
65 Notchback
65 Squareback
75 Opel
87 Golf
88 Rx7 10th Anniversary

"David L. Stinson" <arc5@ix.netcom.com> wrote in message news:3EB684F6.1BAB1C31@ix.netcom.com...
> We may have a new, better shipping tool.
> Mailboxes, Etc. has been acquired by UPS and will be
> reopened as "The UPS Store." They promise much lower prices
> plus UPS services. While I'm not partial to United Parcel Smashers,
> perhaps they will improve with the new business.

# 3102. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 01:25:37 UTC
From: novatech@eskimo.com
Message-ID: <b972uh$igu$1@eskinews.eskimo.com>
Source record: 32575
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> writes:

>That happened in our town a few months ago. I went to the new UPS Store a
>couple of times, but didn't hit it off with the individuals working there,
>and have taken my biz to another mailboxes type place across the street. I
>don't ship things often enough (or pay close enough attention) to know
>whether their UPS rates were lower than before. My casual impression was,
>"Hm, seems about the same."

Actually, what UPS did was increase the charges for "one-time-pickup."
I think this was to cover the cost of the new stores and to keep from
having to handle pickup calls. With the pickup fee, UPS ground is about
the same (within a buck or 2) as FedEx 3day air. At least for packages
less than about 10 pounds. We use FedEx all the time now unless a customer
has specific needs.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

## 3103. Drake and boatanchor screensavers??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 01:38:43 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <bd-cnQxK0dO2jyqjXTWcpA@comcast.com>
Source record: 32577

Does anyone have the location for downloading these??
...Dave

# 3104. Re: Drake and boatanchor screensavers??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 02:11:29 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3EB719DB.76336B48@optonline.net>
Source record: 32578

Dave,

Try http://www.presenceknown.com/radio/screens.htm

73,

Ron WA2EIO

Dave Edwards wrote:

> Does anyone have the location for downloading these??
> ...Dave

# 3105. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 02:22:55 UTC
From: George Kerber <glkinst@earthlink.net>
Message-ID: <30Fta.57606$4P1.5308877@newsread2.prod.itd.earthlink.net>
Source record: 32579
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The store in Clairement Square in San Diego was worst. They wanted over $24 to ship a package by ground to San Jose. I only paid $6.30 to have it shipped by UPS ground from San Jose; same item, same box, same weight. No amount of arguing or showing the USP rate (receipt) did any good. I finally took it the local UPS counter and paid about $8. Still too high, but a lot cheaper than $24.00. I now have a Fedex account and don't bother with stores or UPS. I have shipped all over the US and to many foreign countries with Fedex without any problems. USPS Priority and Global Priority Mail are excellent too.
- George

"Pete KE9OA" <n.gianakopoulos@worldnet.att.net> wrote in message
news:fhBta.69183$cO3.4601958@bgtnsc04-news.ops.worldnet.att.net...
> Probably, the most crooked Mailboxes Etc. that I've ever run into was the
> one in Cedar Rapids, Iowa. I shipped a couple of packages out through
them,
> and even having my own printed (30 Font) labels, they insisted that I buy
> their own hand printed (read miniature print); otherwise, they would not
> insure the shipment. For those of you in the Cedar Rapids area, this is
the
> one on Edgewood.
>
> Pete
>
> Joe <joe.amp@NOSPAMverizon.net> wrote in message
> news:q8zta.152$Zu3.90@nwrdny01.gnilink.net...
> > I just saw one in town last week with a "Ebay" and.... "we pack" note in
> the
> > window.
> > Jeez I wonder what's next :)
> >
> > -Joe
> >
> > "David L. Stinson" <arc5@ix.netcom.com> wrote in message
> > news:3EB684F6.1BAB1C31@ix.netcom.com...
> > > We may have a new, better shipping tool.
> > > Mailboxes, Etc. has been acquired by UPS and will be
> > > reopened as "The UPS Store." They promise much lower prices
> > > plus UPS services. While I'm not partial to United Parcel Smashers,
> > > perhaps they will improve with the new business.
> >
> >
>

>
>

# 3106. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 02:29:25 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <b976m5$n0p$1@reader1.panix.com>
Source record: 32580
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In <8xzta.55539$ey1.5112669@newsread1.prod.itd.earthlink.net> "Phil Nelson"
<philnelson@antiqueradio.orgNOSPAM> writes:

>"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
>news:q8zta.152$Zu3.90@nwrdny01.gnilink.net...
>> I just saw one in town last week with a "Ebay" and.... "we pack" note in
>the
>> window.
>> Jeez I wonder what's next :)

>Ebay acquires UPS.

Ex-mailboxes etc. comes to your house and picks up the items you
*should* have been selling on Ebay. While you're not home. You
don't notice this until notified you have money in your Paypal account.
Which you didn't know you had.

--
Tim Mullen
---------------------------------------------------------------------
Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

# 3107. Re: FA WILCOX 96D 3KW HF TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 02:39:55 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <%fFta.9263$Cz3.2184351911@newssvr12.news.prodigy.com>
Source record: 32581

i think you have to invert into a washtub full of sae 30.least thats what
the old timers used to do.
michael

"Sparks" <sparksw4eas@mindspring.com> wrote in message
news:3EB73A9E.325A@mindspring.com...
> Hummmmmm.... A pair of 250 TH's only have 500 watts of plate
> dissipation! How do you get 2500 watts "OUT" of this "Beast"? Regards
> W4EAS

# 3108. Century Fast Check Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 03:02:05 UTC
From: jkeller <jkeller@cox.net>
Message-ID: <NAFta.7101$hd6.6833@fed1read05>
Source record: 32582

A friend of mine would like to sell his Century Fast Check Tube Tester. Looks good and appears to work well. Does anyone have an idea of what the going rate for one of these is?

Thanks,
Jim Keller
WB6YXY
Oceanside, Ca.

# 3109. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 03:17:40 UTC
From: william_b_noble <nobody@nowehre.com>
Message-ID: <b979g0$4lu$1@nntp1.interworld.net>
Source record: 32583
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

out here on the left coast, Staples, the office supply store, accepts UPS
and has exactly the terminal you want - it also remembers you by phone and
so you only have to enter the info once.

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message
news:01yta.55442$ey1.5102161@newsread1.prod.itd.earthlink.net...

>
> I am still waiting for the miraculous day when one of these outfits
installs
> some little computer terminals that let you enter the address, etc.,
> information by yourself. That would save the delay involved in you filling
> out a paper form, then standing around while the clerk laboriously retypes
> everything you just wrote down, then having to proofread the labels to
make
> sure that the clerk didn't mistype the information that you entered on
paper
> five minutes earlier :-(
>
> P.
>
>

# 3110. Re: QST Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 04:09:37 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3EB7357B.70301@arrl.net>
Source record: 32584

The 1940's if in very good shape and complete with all cover will sell on ebay for about $20 to $25/compete year. and the 50's will bring from $10 to $15 / for a complete year if again in good shape. I do not know how these are selling at swap mets among the non computer HAM's but I expect maybe about the same and maybe lower.

rob34 wrote:

>Would anybody know what QST magazines from around the WW2 era might be
>worth? I also have some from the 50`s Thanks, Rob WB8VWI
>
>
>
>

# 3111. Re: FA WILCOX 96D 3KW HF TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 04:31:26 UTC
From: Sparks <sparksw4eas@mindspring.com>
Message-ID: <3EB73A9E.325A@mindspring.com>
Source record: 32576

Hummmmmm.... A pair of 250 TH's only have 500 watts of plate
dissipation! How do you get 2500 watts "OUT" of this "Beast"? Regards
W4EAS

# 3112. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 04:31:50 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030506003150.16173.00000271@mb-m28.aol.com>
Source record: 32585

In article <joe-4B8F93.12200505052003@news.covad.net>, Joe LeKostaj
<joe@falseaddress2003.net> writes:

>I checked out my local one. There's a small additional cost compared to
>taking a parcel directly to a UPS customer counter, but for many people
>the convenience will be worth the cost.

At my local Mail-It-4U shop, there is QUITE a large markup for taking a package there, as opposed to calling up UPS and having them come pick it up. This is based on mailing a pair of BC-348s (two boxes) at the store, and later shipping an NCX-5 (ACPS in separate box) via UPS home pickup. If you know you're going to be home and available, it's hard to beat. You can set it up over hte phone or the Web.

Now, a genuine UPS store, that markup might indeed be minimal. Let's hope so.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3113. Free Heathkit list buy, sell, trade info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 04:44:19 UTC
From: Gary Wood <docky@earthlink.net>
Message-ID: <D4Hta.56184$ey1.5175763@newsread1.prod.itd.earthlink.net>
Source record: 32586

--
Trade info, buy or sell Heathkit items, using heathkits.com's Heathkit
list. simple send an e-mail to majordomo@heathkits.com and in the body type
subscribe. Heathkits.com also offers e-mails with
(yourcallletters)@heathkits.com give your e-mails a lot of clout with your
call at heathkits.com for only 25 cents a month... thanks Gary K&#65533;IMJ
heathkits.com

# 3114. Re: FA WILCOX 96D 3KW HF TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 05:04:01 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EB74241.E1B9EFE1@ckradio.net>
Source record: 32587

That's easy.....You put a pair of 450s in it. 73 VE3NGW

Sparks wrote:

> Hummmmmm.... A pair of 250 TH's only have 500 watts of plate
> dissipation! How do you get 2500 watts "OUT" of this "Beast"? Regards
> W4EAS

# 3115. Collins 4 Sal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 14:49:21 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <RXPta.56736$ey1.5225291@newsread1.prod.itd.earthlink.net>
Source record: 32588

Hello to All,

I have a Few Collins stations for sale....

Collins (winged) 75S-3 receiver
Collins (winged) 32S-3 transmitter
Collins (winged) 516F-2 power supply
with manuals, and microphone.....$1200.00 plus shipping

Collins KWM-2 (winged) transceiver
Collins PM-2 power supply
manual, and microphone.....$800.00 plus shipping

Collins (winged) 30L-1 amplifier.....$550.00 plus shipping

All these units are in good to great condition with original condition. They
have been checked out by Wayne Spring W6IRD a Collins Collection Member.
They are presently at his home for viewing.

Thank You

Leo Fahmie KJ6HI

PH/FAX (310) 670-6969

# 3116. Anyone in Orlando or Pensacola? Need driving advice

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 16:09:52 UTC
From: Dave <Unsolicitedmale@hotmail.com>
Message-ID: <3eb7de64$1_8@news.meganetnews.com>
Source record: 32589

Hi,

A little off topic, but I'm figuring that some of my ham brethren out there can lend me a hand.

I'm going to be driving from Orlando to Meridian, Mississippi next month and I have some questions. So I'm looking for a 'local' who can advise me on the toll roads and turnpike situation as it's so different from place to place. Also seeking some route advice which I'll describe via email.

Please reply via EMAIL ONLY - not on the NG, for the sake of others.

Use this address (my 'spam address') and I'll reply with a different address when you contact me.

Dave Ellison WB7AWK
unsolicitedmale@hotmail.com

Thanks and best of 73 to all,

Dave

# 3117. Re: fs - Drake R4B / R4C Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 16:15:25 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030506121525.18773.00000331@mb-m26.aol.com>
Source record: 32590

In article <20030504211430.21264.00000968@mb-m15.aol.com>,
kk4tl@aol.comA1B2C3xx (KK4TL) writes:

>I found a few more crystals for the Drake R4B and C receivers.
>These cover common shortwave broadcast bands.
>
>Xtal. Freq. Band covered Service
>======= =========== =======
>17.1 6.0 - 6.5 Shortwave
>20.6 9.5 - 10.0 Shortwave to 10 mhz WWV
>21.1 10.0 - 10.5 10 mhz WWV and 30 meters
>22.6 11.5 - 12.0 Shortwave
>26.1 15.0 - 15.5 15 mhz WWV and Shortwave
>28.6 17.5 - 18.0 Shortwave

Excuse the dumb question, but my Drake is an R-4A, not B or C. Will the xtals
still give the smae coverage in that RX? Tnx es 73, Mike K AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3118. Re: Mailboxes Etc. to Become UPS Store

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 16:15:25 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030506121525.18773.00000330@mb-m26.aol.com>
Source record: 32591

In article <d5c3c55a.0305051317.38e2c0e8@posting.google.com>,
radiodyne@yahoo.com (JDThomas) writes:

>Three years ago I opened a UPS account. Yes, a real UPS account from
>my home, using their 800-pickups number. My volume is only four or
>five items per year, and mostly around Christmas time. I call it in
>the night before, and a driver arrives the next day to attach the
>shipping label; generated from my call the night before. I was given
>an account to bill to, and receive a billing statement at the end of
>the month.
>
>It is known as the one-time-pickup service. And it is cheaper than the
>UPS company counter rate. And much cheaper than the resellers.

Yes, this is what I used to ship an NCX-5 in two boxes. Convenient, and much
cheaper. You can also set up the transaction over a Web site.

The only catch is you have to be at home when the UPS man comes by to pick up.
OK for us retirees. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3119. FS Eimac 4CX250B Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 16:46:56 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <4GRta.58385$4P1.5385449@newsread2.prod.itd.earthlink.net>
Source record: 32592

I have a full output Eimac 4CX250B For Sale. The Jan designation is 7203. It is priced at $35.
I had it for a backup to my KWS-1, but it is now gone so I don't need the tube.
Thanks, Charlie Hugg.

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3120. Re: FS Eimac 4CX250B Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 17:17:34 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <ngrfbv0hlvlpqfivl0rgn5os0s4a83lv15@4ax.com>
Source record: 32593

On Tue, 06 May 2003 16:46:56 GMT, "Charles Hugg"
<chashugg@earthlink.net> wrote:

>I have a full output Eimac 4CX250B For Sale. The Jan designation is 7203. It
>is priced at $35.
>I had it for a backup to my KWS-1, but it is now gone so I don't need the
>tube.
>Thanks, Charlie Hugg.

Hi Charlie,
I'll take it if it's still available. Check your email.

73 de Leigh W3NLB

# 3121. Collins R388 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 18:34:26 UTC
From: martyna@direcway.com
Message-ID: <b98v7i$6d3$1@news.netmar.com>
Source record: 32394

I have just received my fine receiver, I am going to refinish the cabinet
and upon removal of the chassis from the cabinet I came across a ferrite
bar.
Now I can see where these are used to resonate the band selected but my
question is,,,, how on earth am I going to find where this came from??
Any advise would be appreciated
You can e mail me direct at
martyna@direcway.com
Many thanks gentlemen.
Best 73s
Martyn

----- Posted via NewsOne.Net: Free (anonymous) Usenet News via the Web -----
http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

## 3122. FS: Heathkits and a few other items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 19:50:16 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EB811D2.1537F35B@cox.net>
Source record: 32395
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Here is a bunch of stuff for sale. Prices do not include shipping unless

specified.

Heathkit HM-11 SWR Bridge.....$25 plus shipping
Works great. Clean front panel. case has scratches.

Photos:
http://members.cox.net/radiostuff9/heathswrbridge.jpg
http://members.cox.net/radiostuff9/heathswrbridge2.jpg

Heathkit HD-15 Phone Patch.....$20 plus shipping
Clean, untested

Photos:
http://members.cox.net/radiostuff9/heathpatch.jpg
http://members.cox.net/radiostuff9/heathpatch2.jpg

Heathkit Intercom.....$20 plus shipping
A pair of Intercom parts units. The model number is GB-51. What you see
is what you get. I do not have any documentation. I have never seen one
of these!

Photos:
http://members.cox.net/radiostuff9/heathintercom.jpg
http://members.cox.net/radiostuff9/heathintercom2.jpg
http://members.cox.net/radiostuff9/heathintercom3.jpg

Heathkit Electronic Switch Model S-2 with original manual....$20 plus
shipping
Photos:
http://members.cox.net/radiostuff9/heath_switch.jpg

URM-25E Signal Generator - US Navy with Manual (copy).....$135
plus shipping
This well built unit covers 10 kHz to 50 MHz in 8 bands. The
unit has been tested and works great. No accessories
Photos:
http://members.cox.net/radiostuff9/urm25e2.jpg
http://members.cox.net/radiostuff9/urm25e3.jpg

A Large Motorized Jennings Vacuum Variable Capacitor....$250 plus
shipping
Looks like New Old Stock
10-1000 pF, 15 kV rating...
Capacitor tested on one of my capacitance meters and measures 10-1000

pF.
Motor tested and runs on 12 Vdc. Perfect for the 8877 or 4-1000 amp you
want to build!!

Photos
http://members.cox.net/radiostuff9/jenningsvaccap.jpg
http://members.cox.net/radiostuff9/jenningsvaccap2.jpg
http://members.cox.net/radiostuff9/jenningsvaccap3.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 3123. Re: QST Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 21:06:41 UTC
From: wb4una@aol.com
Message-ID: <20030506170641.25017.00001290@mb-m02.aol.com>
Source record: 32396

wonder what the ones in the 1930's would sell for in QST binders ?

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 3124. FS: Icom IC28A and IC48A Duo

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 22:09:26 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <qoWta.58117$ey1.5272577@newsread1.prod.itd.earthlink.net>
Source record: 32397
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Here are two low-cost radios that will make a great project for someone who is looking for 2M and 440 capabilities.

I have one Icom IC28A (2M) and one IC48A (440) radio. The radios come with manuals/schematics, mike, and power cords. The 2M radio has a mobile bracket included.

These radios are in good working order but need some soap-and-water cleanup to make them look pretty. The IC48A has a one-inch rub mark on top that can easily be painted. The IC28A has a sticky on/off switch that should work fine with a little contact cleaner.

I tested these radios. They put out full power and both receive well.

Only $100.00 for both radios, plus shipping.

Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3125. WTB: KWS-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 22:27:01 UTC
From: "Mark J. Croney" <mcroney@bellsouth.net>
Message-ID: <UwWta.23764$qr2.12013@fe10.atl2.webusenet.com>
Source record: 32398

I am looking for a nice KWS-1. If you have one available, please e-mail me
with the particulars.

Thanks,
Mark
W4ZF

# 3126. WTB: Looking for a KWS-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 23:40:10 UTC
From: "Mark J. Croney" <mcroney@bellsouth.net>
Message-ID: <6BXta.2456$2K1.1875@fe02.atl2.webusenet.com>
Source record: 32399

I am looking for a nice KWS-1. If you have one available, please e-mail me with the particulars.

Thanks,
Mark
W4ZF

# 3127. Re: Icom IC28A and IC48A Duo

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-06 23:52:18 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <SUXta.58383$ey1.5284513@newsread1.prod.itd.earthlink.net>
Source record: 32400
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

These units have been sold. Thanks to all that replied.

73 de Rich W6VX

"Rich W6VX" <wu6t@earthlink.net> wrote in message
news:qoWta.58117$ey1.5272577@newsread1.prod.itd.earthlink.net...
> Here are two low-cost radios that will make a great project for someone
who
> is looking for 2M and 440 capabilities.
>
> I have one Icom IC28A (2M) and one IC48A (440) radio. The radios come with
> manuals/schematics, mike, and power cords. The 2M radio has a mobile
bracket
> included.
>
> These radios are in good working order but need some soap-and-water
cleanup
> to make them look pretty. The IC48A has a one-inch rub mark on top that
can
> easily be painted. The IC28A has a sticky on/off switch that should work
> fine with a little contact cleaner.
>
> I tested these radios. They put out full power and both receive well.
>
>
>
> Only $100.00 for both radios, plus shipping.
>
>
>
>
>
> Richard Bongeorno W6VX
> 5511 Noble Avenue
> Sherman Oaks CA 91411
> 818/257-2578
>
>
>
>
>

# 3128. FS: Microphones and Keys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 00:05:15 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EB84DBC.CBD36923@cox.net>
Source record: 32401

Here are some microphones and keys for sale. Prices do not include
shipping unless
specified.

Turner P-9D Dynamic Microphoneï¿½ï¿½ï¿½.$40
Dynamic Microphone made in Cedar Rapids, Iowa. This mike works and is in
excellent
condition.

Photos:
http://members.cox.net/radiostuff9/p9d2.gif
http://members.cox.net/radiostuff9/turner_dynamicmike.jpg

Astatic DN-500 Bullet Microphoneï¿½ï¿½ï¿½..$45
I am not sure if this is the original finish or not as I have never seen
one in gray. The unit is in very good condition with no major scrapes or
dings. It has been tested and sounds good. The chrome is nice and
un-pitted. The connector is a 3 prong Amphenol. This microphone fits
into my type "G" and "UGB" Astatic D-104 Microphone stands
Photos:
http://members.cox.net/radiostuff9/bulletmike.jpg
http://members.cox.net/radiostuff9/bulletmike2.jpg
http://members.cox.net/radiostuff9/connector.jpg

E.F. Johnson Base Station Microphoneï¿½ï¿½..$25 plus shipping
Good condition and working. Has a modular (telephone-type)connector.

Photos:
http://members.cox.net/radiostuff9/johnsonmike2.jpg

Vibroplex Black Base Original.....$80 plus shipping
The serial number is 134612 which dates it to 1944 and manufacture in
New York City. This bug needs a good cleaning. It is missing the weights
and one of the terminal screws. Replacements parts are available from
Vibroplex.

Photos:
http://members.cox.net/radiostuff9/vibroplex_original.jpg
http://members.cox.net/radiostuff9/vibroplex_original2.jpg

U.S. Army Signal Corps Flame Proof Key J-5-Aï¿½ï¿½ï¿½.$75 plus shipping
Flame Proof Key J-5-A made by L.S. Brach Mfg. of Newark, NJ. This is a
W.W.II key in very good condition.

Photos:
http://members.cox.net/radiostuff9/flameproofkey.jpg
http://members.cox.net/radiostuff9/flameproofkey2.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 3129. WTB: PE-73 Dynamotor (BC-375)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 00:20:17 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3EB85141.6DDEFF2F@erols.com>
Source record: 32402

I'm looking to buy a PE-73 dynamotor for the BC-375 transmitter. Anyone have one to get rid of or know of a source?

Thanks. de K3HVG (MD)

# 3130. does Drake R4A use same freq xtals as R4B/C?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 00:37:37 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030506203737.18828.00000793@mb-m07.aol.com>
Source record: 32403

Given a set of xtals to extend the Drake R4B or 4C's coverage into the SWL bands, will these same frequency crystals work the same in my R4A?

Or did Drake change the front-end frequencies in between teh 4A and 4B models? I'd appreciate hearing from anyone who's really sure. Tnx es 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3131. Re: Collins R388 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 00:37:52 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vbglb4o79b4397@corp.supernews.com>
Source record: 32404

was the "bar" a rod with?
<martyna@direcway.com> wrote in message news:b98v7i$6d3$1@news.netmar.com...
>
> I have just received my fine receiver, I am going to refinish the cabinet
> and upon removal of the chassis from the cabinet I came across a ferrite
> bar.
> Now I can see where these are used to resonate the band selected but my
> question is,,,, how on earth am I going to find where this came from??
> Any advise would be appreciated
> You can e mail me direct at
> martyna@direcway.com
> Many thanks gentlemen.
> Best 73s
> Martyn
>
>
> ----- Posted via NewsOne.Net: Free (anonymous) Usenet News via the
eb -----
> http://newsone.net/ -- Free reading and anonymous posting to 60,000+
groups
> NewsOne.Net prohibits users from posting spam. If this or other posts
> made through NewsOne.Net violate posting guidelines, email
abuse@newsone.net

# 3132. does Drake R4A use same freq xtals as R4B/C?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 00:38:23 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030506203823.18769.00000515@mb-m12.aol.com>
Source record: 32405

Given a set of xtals to extend the Drake R4B or 4C's coverage into the SWL bands, will these same frequency crystals work the same in my R4A?

Or did Drake change the front-end frequencies in between teh 4A and 4B models? I'd appreciate hearing from anyone who's really sure. Tnx es 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 3133. FA Vintage Shure Microphone Model 440SL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 01:21:01 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0305061721.64b3e7db@posting.google.com>
Source record: 32406

3022933905 is the item# on eBay. With original spec sheet and schematic. From around 1960. 73 K4GJ

# 3134. FA Heathkit CW Crystal Filter 400HZ SB/HW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 01:23:23 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0305061723.359e2516@posting.google.com>
Source record: 32407

3022932168 is the item number on eBay. This filter works fine. Fits the SB/HW Heathkit gear. 73, K4GJ

# 3135. FS: Dayton Flea Market Space & Admission Ticket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 03:28:27 UTC
From: "Steve - W4IJ"
Message-ID: <97vgbv4lqhq3oaio5cdhefiog0nu5otjf9@4ax.com>
Source record: 32408

I'm not going to be able to go to Dayton this year. I have a great flea market space, admission ticket, and the VIP Outside Vendor Parking Pass available.

Please call 843-871-7749 if interested.

Steve Thomason, W4IJ

# 3136. WTB: SP-901P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 08:03:05 UTC
From: Jochen Cichon <j.cichon@gmx.de>
Message-ID: <b9aeo0$h1f9f$1@ID-135662.news.dfncis.de>
Source record: 32409

I want to buy the SP-901P ext. Speaker with Phone Patch.

Picture at:
http://www.darc-o54.de/~dh1jc/afu/sp-901p.jpg

--
Jochen; dh1jc; Germany

# 3137. LF : schematic etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 10:26:09 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3eb8e02f_6@corp.newsgroups.com>
Source record: 32410

Hi all,

I am looking for information for an HF receiver. The make is Marconi,
and the model is CSR2. I also would like the info on the matching power
supply if available. I have interrogated all the usual suspects in an
effort to find this info, but the CSR2 appears to have been a rare beast.

Any help will be very much appreciated.

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3138. For You WWII Radar Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 10:40:39 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EB8E2A7.AC9F16D1@ix.netcom.com>
Source record: 32411

There's an interesting piece over on the Bay.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173722308

# 3139. Re: LF : CSR2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 12:22:45 UTC
From: "Richard H. Brown Jr." <cbrown@mfi.net>
Message-ID: <3EB8FA95.D784181D@mfi.net>
Source record: 32412

John Bartley wrote:

> Hi all,
>
> I am looking for information for an HF receiver. The make is Marconi,
> and the model is CSR2. I also would like the info on the matching power
> supply if available.

Dear John:

Doing a Yahoo search, I found the following url:

http://www.nwtandy.rcsigs.ca/stations/yellowknife.htm

which mentions the CSR2 as being in service with the RCSigs at Yellowknife in 1937. So it's safe to say it's probably 1930's technology.

Seems to be produced for the Royal Canadian Corps of Signals
North West Territories and Yukon Territories Radio system.

http://www.rcsigs.ca/History/90YearsAndCounting/Chapter/4_2/

Also quotes the Yellowknife station.

http://www.nwtandy.rcsigs.ca/index.htm

History of the NWT&Y Radio system.

http://www.c-and-e-museum.org/te_tp5.htm

Another listing of the history and who finally took over the sites of the NWT&Y Radio System.

Probably the CanForces and the current system operators *may* have
some information.

Hope this helps....

RHB

## 3140. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 13:19:23 UTC
From: Jeff James <w2nbc@optonline.net>
Message-ID: <4r1ibvc7dk5mf6177nigl79asgdae8j9km@4ax.com>
Source record: 32413

The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi

Over a million hits means you'll sell your gear!
We are the ONLY classifieds dedicated to VINTAGE amateur radio..
Thanks very much for your continued support..

# 3141. Re: Icom IC28A and IC48A Duo

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 19:19:34 UTC
From: IanCT <IanCThurston@nospam.hotmail.com>
Message-ID: <a%cua.9692$%_3.5630970@newssrv26.news.prodigy.com>
Source record: 32414
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

That was quick! :)

These are good radios, I have a 28H and 38A (220), they're great
transceivers, even with the 3 PL tone limit.

73,
-Ian

"Rich W6VX" <wu6t@earthlink.net> wrote in message
news:SUXta.58383$ey1.5284513@newsread1.prod.itd.earthlink.net...
> These units have been sold. Thanks to all that replied.
>
> 73 de Rich W6VX
>
> "Rich W6VX" <wu6t@earthlink.net> wrote in message
> news:qoWta.58117$ey1.5272577@newsread1.prod.itd.earthlink.net...
> > Here are two low-cost radios that will make a great project for someone
> who
> > is looking for 2M and 440 capabilities.
> >
> > I have one Icom IC28A (2M) and one IC48A (440) radio. The radios come
with
> > manuals/schematics, mike, and power cords. The 2M radio has a mobile
> bracket
> > included.
> >
> > These radios are in good working order but need some soap-and-water
> cleanup
> > to make them look pretty. The IC48A has a one-inch rub mark on top that
> can
> > easily be painted. The IC28A has a sticky on/off switch that should
work
> > fine with a little contact cleaner.
> >
> > I tested these radios. They put out full power and both receive well.
> >
> >
> >
> > Only $100.00 for both radios, plus shipping.
> >
> >
> >
> >
> >
> >

> > Richard Bongeorno W6VX
> > 5511 Noble Avenue
> > Sherman Oaks CA 91411
> > 818/257-2578
> >
> >
> >
> >
> >
>
>

# 3142. Re: LF : CSR2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 20:14:51 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3EB9693B.4040301@igs.net>
Source record: 32415

Richard H. Brown Jr. wrote:
>
> http://www.c-and-e-museum.org/te_tp5.htm
>
> Another listing of the history and who finally took over the sites of the
> NWT&Y Radio System.
>
> Probably the CanForces and the current system operators *may* have
> some information.
>
> Hope this helps....
>
> RHB
>

Hello Richard

May thanks for the reply. I had found the NWT&Y reference during earlier searches, but had not found the C&E Museum reference. That was a little bit more info to add to the pile. I have been to the canadian Forces, and received lots of help, but no info. Next I guess I'll try the Transportation and Communications as they took the whole thing over in the mid fifties.

thanks again
--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3143. NEED: Manual for National NC-121 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 21:57:34 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0305071357.2ea37210@posting.google.com>
Source record: 32416

I've looked in all the usual places, and can't find one. Does anyone
have a digital copy they can send me?

Thanks,

---Matt
KG6NLE

# 3144. NEED: Manual for Knight T-60 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 21:58:22 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0305071358.5eecd73a@posting.google.com>
Source record: 32417

I've looked in all the usual places, and can't find one. Does anyone
have a digital copy they can send me?

Thanks,

---Matt
KG6NLE

# 3145. FS KILOWATT MODULATOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-07 22:45:29 UTC
From: jimmoci@aol.com
Message-ID: <20030507184529.16083.00000950@mb-m25.aol.com>
Source record: 32418

FS: Collins Broadcast 1 Kilowatt Modulator, from 20V transmitter. It contains the complete modulator deck, Mod transformer, extra 4-400 tubes, and choke. This would be a great start for a hombrew transmitter. It should fit in most racks with no problem. Also have schematic. Many caps and resistors have been replaced, needs little work to get operational. This was removed from a working back up transmitter and has been in storage for a few years.
See pictures @

http://members.aol.com/videotronix/mod1.jpg

http://members.aol.com/videotronix/mod2.jpg

http://members.aol.com/videotronix/mod3.jpg

http://members.aol.com/videotronix/mod4.jpg

$375 pick up only near Philadelphia

Other 20V parts available, email with needs.

# 3146. FS NC-300 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 01:16:52 UTC
From: Kevin Thomas <kg9il@sbcglobal.net>
Message-ID: <8eiua.9781$%_3.5690551@newssrv26.news.prodigy.com>
Source record: 32419

Hi all,

I have speaker for the NC-300 for sale. Very good shape. Can send pics.

$85 shipped CONUS

Kevin
KG9IL

# 3147. RCA AN/SRR-13 aka R-441

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 03:39:46 UTC
From: ButWheat <someone@bs.info>
Message-ID: <6kkua.60650$ey1.5461585@newsread1.prod.itd.earthlink.net>
Source record: 32420

Now that's an esoteric ol' BA! This puppy was an USN rx, seeming 50 .cal - proof. Has sub-min tubes that soldered in - uh-huh, tin cans were quite the rough ride, heheheh. These units seem to be kinda rare, and I'd like to see a thread discussing them, so I may learn more. For example, they're mounted on a pull-out slider that, when extended, may rotate the unit up or down by 45-90 degrees to work on the top or bottom whilst hanging in the rack. Another feature seems to be that EVERY I/O seems to be filtered so that only the intended signal will pass that port in and/or out of the receiver. Becha this puppy wasn't bothered by other noise/transmission sources nearby, as certainly there was aboard ship many other RF emitters.

Takers, 1-2-3, GO . . .

...-.-

## 3148. Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 06:47:30 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <64nua.14103$hT2.5676576@news2.news.adelphia.net>
Source record: 32421

I have had a problem for about a month now, the 129X has no audio nor is the signal meter picking up anything. :-(

I had originally thought that the 'Voltage Regulator' aka 0C3/VR105 was bad. Is it normal for that tube to do 'nothing' when on receive? Because that is what it's doing, but when I flip the switch to 'send'....I hear the 'static' of the switch flipping through the speakers and it lights up.

I went and ordered another one of the above mentioned tube and it still does the same.

Another question : When you are facing the receiver with the lid up, in the very back left hand corner, to the left of the 'Voltage Regulator' tube is a 'can' {?} Don't know what it's called, but it looks like a metal box and it has a little tube at the top of it. I noticed that this 'can/canister' was somewhat 'loose' in it's socket. That isn't normal is it? Well, I noticed that the little tube at the top of that canister was broke off, just the little tip, real small piece, I found the piece underneath that 'canister'......I saved it to maybe show some Elmer or someone if I can find anyone around here...lol.

Shouldn't that part be hot or at least warm? I'd think it would, but it isn't..it's cold actually. {?} Come to think of it, the two other 'canisters' before the one I have been talking about don't get warm either, is this normal?

I'm just learning on this piece guys, actually my first tube radio, so bear with me. Can someone that actually owns a 129X or knows one like the back of their hand give me some help, I REALLY miss listening to her. :-(

You can privately email me or just answer in this group. Any help to make her breathe again guys, would be appreciated.

--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire

## 3149. FT-101EE Pricing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 10:20:40 UTC
From: Chris Bowne <radiobwn@riconnect.com>
Message-ID: <vbkbqselu7imf7@corp.supernews.com>
Source record: 32422

A friend has a Yaesu FT101EE from the estate of his father that he is interested in selling to me. What would be a fair price for one of these in good to excellent condition?

# 3150. Re: NEED: Manual for Knight T-60 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 11:43:37 UTC
From: jepeitsch@i2k.com
Message-ID: <be944d92.0305080343.5922384f@posting.google.com>
Source record: 32423

msenecal1@juno.com (Matt Senecal) wrote in message
news:<62bf14a6.0305071358.5eecd73a@posting.google.com>...
> I've looked in all the usual places, and can't find one. Does anyone
> have a digital copy they can send me?
>
> Thanks,
>
> ---Matt
> KG6NLE

I sent the manual via email Matt.

JEP

# 3151. Re: FT-101EE Pricing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 12:12:16 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EBA49A0.24AD138@ix.netcom.com>
Source record: 32424

Chris Bowne wrote:
>
> A friend has a Yaesu FT101EE from the estate of his father that he is
> interested in selling to me. What would be a fair price for one of these in
> good to excellent condition?

Between $150 and $200.

# 3152. Re: RCA AN/SRR-13 aka R-441

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 13:04:19 UTC
From: plmills@attglobal.net
Message-ID: <3eba5634_3@news1.prserv.net>
Source record: 32425

If you need a manual, let me know. I had one of these
a few years back along with the LF version, the
SRR-11. The submin tubes are occasionally available
on eBay at reasonable prices.

On the manual, I scanned it into an Adobe .pdf file
and it covers the -11, -12, and -13. I can mail a CD
with this file as well as a bunch of other mil radio
manual .pdf files to any US address for $7.

thanks,
Phil

"ButWheat" <someone@bs.info> wrote in message
news:6kkua.60650$ey1.5461585@newsread1.prod.itd.earthlink.net...
> Now that's an esoteric ol' BA! This puppy was an USN rx, seeming 50 .cal -
> proof. Has sub-min tubes that soldered in - uh-huh, tin cans were quite
the
> rough ride, heheheh. These units seem to be kinda rare, and I'd like to
see
> a thread discussing them, so I may learn more. For example, they're
mounted
> on a pull-out slider that, when extended, may rotate the unit up or down
by
> 45-90 degrees to work on the top or bottom whilst hanging in the rack.
> Another feature seems to be that EVERY I/O seems to be filtered so that
only
> the intended signal will pass that port in and/or out of the receiver.
Becha
> this puppy wasn't bothered by other noise/transmission sources nearby, as
> certainly there was aboard ship many other RF emitters.
>
> Takers, 1-2-3, GO . . .
>
> ..._._
>
>

# 3153. FS: Dayton Flea Market Space & Admission Ticket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 14:27:49 UTC
From: "Steve - W4IJ"
Message-ID: <vaqkbvor26gqj31lqlv7ehhf2rrl982ej1@4ax.com>
Source record: 32426

I'm not going to be able to go to Dayton this year. I have a great flea market space, admission ticket, and the VIP Outside Vendor Parking Pass available.

Please call 843-871-7749 if interested.

Steve Thomason, W4IJ

# 3154. Re: RCA AN/SRR-13 aka R-441

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 16:33:20 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3EBA8726.6EB4540B@gte.net>
Source record: 32427

Used this particular receiver when I was a ship to shore CW operator in the USN at radio NBA in Panama, RP. Spent many an hour working through heavy QRM on a single frequency with a dozen shore stations working ships all over the world at

the same time. This receiver had incredible selectivity. Selectivity that other manufactures could only dream about. I preferred the SRR model hands down

over the R-390/A or anything else for that matter for working CW. 73 de Fred....

ButWheat wrote:

> Now that's an esoteric ol' BA! This puppy was an USN rx, seeming 50 .cal -
> proof. Has sub-min tubes that soldered in - uh-huh, tin cans were quite the
> rough ride, heheheh. These units seem to be kinda rare, and I'd like to see
> a thread discussing them, so I may learn more. For example, they're mounted
> on a pull-out slider that, when extended, may rotate the unit up or down by
> 45-90 degrees to work on the top or bottom whilst hanging in the rack.
> Another feature seems to be that EVERY I/O seems to be filtered so that only
> the intended signal will pass that port in and/or out of the receiver. Becha
> this puppy wasn't bothered by other noise/transmission sources nearby, as
> certainly there was aboard ship many other RF emitters.
>
> Takers, 1-2-3, GO . . .
>
> ..._._

# 3155. Re: NEED: Manual for Knight T-60 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 19:29:32 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0305081129.27faa316@posting.google.com>
Source record: 32428

jepeitsch@i2k.com (JEP) wrote in message

> I sent the manual via email Matt.
>
> JEP

Thank you!

# 3156. FS: Carrying handles for Project builders

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 19:57:51 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <ledlbvo0ihoafeq6gg23kq3fep0rco5070@4ax.com>
Source record: 32429

I have a pair of brand new recessed flush mount carrying handles.
These are a pull out and lift up type. These would be good if your
into homebrewing chassis's for receivers, transmitters or amplifiers
etc. It based similar to the carring handles on a Kenwood TL-922a
amplifier. I have quite a few more if you need more than 1 pair. I
will sell a pair for $5 plus shipping. Click on the link below to get
an idea on what they look like........If you have any questios
email.....WZ1U Steve / Lakeville, Ma.

http://home.attbi.com/~wz1u/radio/handles.jpg

# 3157. FA: Odd duck old receiver filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 20:08:36 UTC
From: GS <newsgroups2000@hotmail.com>
Message-ID: <3ebabb0e$1_2@news.meganetnews.com>
Source record: 32430
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3023485577

Had this since I was a kid. Part number (404-12) looks Heathkit-ish,
but it's not so labeled. No idea what the specs are. Low start.

Thanks for looking.

# 3158. FA: NOS National RF Choke on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 20:17:00 UTC
From: GS <newsgroups2000@hotmail.com>
Message-ID: <3ebabb38$1_5@news.meganetnews.com>
Source record: 32431
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3023489883

National Radio R100 5.0 mH RF choke - NOS in original package

# 3159. FA: Collection of vintage and NOS telephone receiver modules

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 22:08:26 UTC
From: GS <newsgroups2000@hotmail.com>
Message-ID: <3ebad559$1_8@news.meganetnews.com>
Source record: 32432
Cross-posted to: rec.audio.marketplace,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3023485465

Collection of 17 new / NOS telephone receiver cartridges - a few
transmitter modules as well. Various manufacturers and styles.
Great for restoring old phones

## 3160. Old Magazine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 22:27:47 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <vblmf5dl2t7f10@corp.supernews.com>
Source record: 32433

I have an old magazine called "Radio" from July of 1938, does anybody know of this company? It says it is from Los Angeles, Cal. I was wondering if it rare or hard to come by? Thanks, Rob WB8VWI

# 3161. Wiring help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 22:51:36 UTC
From: James Hilins <jhilins@wi.rr.com.REMOVE>
Message-ID: <YbBua.10523$JE3.590532@twister.rdc-kc.rr.com>
Source record: 32434

The rotor is an: Alliance Model 225

It uses 5 wires. One puts the control box pointer where he wants the beam, and the rotor goes there. There is no meter showing antenna position, just a red lite showing the rotor is "in transit" to a new location of the antenna. (the rotor and the antenna are un-aligned). When they again get back aligned, the red lite extinguishes.

Wiring diagram needed !

Please respond to jhilins@wi.rr.com

# 3162. Re: what single pilot aircraft had an ART 13 xmtr?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 22:57:02 UTC
From: Chris Bowne <radiobwn@riconnect.com>
Message-ID: <vblo5imut1m1c5@corp.supernews.com>
Source record: 32435

I believe that the TBM was a 3 place (person) plane. The ART was installed aft of the lower gunner/radio operator's position, facing forward. This position was on the bottom of the fuselage, with a small wrap around window , and a single 50 cal MG mount, firing aft and down. Saw a picture of the ART-13 in one of these in a book on the TBM at a hobby store.

The Collings Foundation has never been very interested in restoring the original radios to operation. I donated a BC-453 receiver to them many years ago, AFIK, its probably still sitting on a shelf somewhere. The B-24 command radios, which would be installed over the wing aft of the bomb bay, are not installed. It probably would not take a lot of work to get the liaison BC-375 and BC-348 working though!

A few years ago, a guy submitted an article to ER magazine describing how he operated the B-17's (Nine-Oh-Nine) radios on the ham bands while on a flight over Arizona. No way, except in his imagination.

My son Dave,who is presently deployed to the Gulf as an aircraft electrician with the 1109th AVCRAD (Aviation Classification and Repair Depot) got a free ride on the B-24 last fall when they were at Groton CT airport. Dave and another electrician from the AVCRAD went over to check out the plane after their weekend drill was dismissed and ended up fixing a problem they had with one of the main generator's voltage regulators. The Collings crew invited them up on the subsequent test flight, during which they shot some excellent photos with some throw-away cameras they brought with them. It's fun to look at those pictures next to ones I shot of him on the same plane as a little kid when it first started touring the country about 15 years ago! His section sergeant said that he was probably the first Army aircraft electrician to work on a 4 engine bomber since the Air Force was split off from the Army after WW2!

Chris, AJ1G
Stonington, CT

BOEING377 <boeing377@aol.com> wrote in message
news:20030430193847.19713.00000306@mb-m20.aol.com...
> This month's FLYPAST magazine shows the Collings Foundation's latest
> restoration. A Navy single pilot torpedo bomber with an ART 13 installed.
I
> think it was a TBM. They also fly an F4 Phantom jet fighter. How did
civilians
> get a working ex USAF F4? Wonder if it has any boatanchor gear aboard?
>
> I got to skydive from their B 24 in 2000. Dropped out through the bomb
bay
> over Quincy Illinois. It had all the right radio gear, BC 375, BC 348

etc., but
> none of it was hooked up, just mounted with no plugs. Hope to jump from
their B
> 17 in August see: www.freefall.com.
>
> There will also be a C 130A jumpship working the freefall convention this
> August in Rantoul Illinois. Its an oldie, ex RAAF with 3 bladed props,
built in
> the 1950s It had some military avionics and nav gear installed last year
when
> I flew in it. I think it had an ARC 27 UHF still aboard.

## 3163. Re: BC-348 Infomation...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 23:03:16 UTC
From: Chris Bowne <radiobwn@riconnect.com>
Message-ID: <vbloh13qh0r392@corp.supernews.com>
Source record: 32436

If your receiver is like most I own or have seen, the panel lettering is raised above the panel. You can very carefully apply white paint to them W/O getting any on the panel itself. At a minimum, you can carefully sand off any paint on the raised letters, to expose the silver colored aluminum underneath.

# 3164. Re: Wiring help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 23:11:38 UTC
From: kludge@panix.com
Message-ID: <b9eo7a$24s$1@panix2.panix.com>
Source record: 32437

James Hilins <jhilins@wi.rr.com.REMOVE> wrote:
>The rotor is an: Alliance Model 225
>
>It uses 5 wires. One puts the control box pointer where he wants the beam,
>and the rotor goes there. There is no meter showing antenna position, just a
>red lite showing the rotor is "in transit" to a new location of the antenna.
>(the rotor and the antenna are un-aligned). When they again get back
>aligned, the red lite extinguishes.

I believe Alliance rotors have a DC motor and a potentiometer. Therefore
they can be used with comparator-type boxes like the Genesis.

They cannot be used with the more common 2-phase AC motor type controls.

An ohmmeter should quickly tell you which two pins go to the motor and which
three to the potentiometer.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3165. FS: Drake TR-7 service manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-08 23:21:05 UTC
From: k9sqg@aol.com
Message-ID: <20030508192105.12789.00000030@mb-m27.aol.com>
Source record: 32438

Excellent condition TR-7 service manual, original. $30 plus shipping. Cannot ship outside continental US.

73s,

Evan

# 3166. Re: RCA AN/SRR-13 aka R-441

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 01:05:11 UTC
From: Josh Rovero <provero@myeastern.com>
Message-ID: <3ebaffb8$1_3@corp.newsgroups.com>
Source record: 32439

ButWheat wrote:
> Now that's an esoteric ol' BA! This puppy was an USN rx, seeming 50 .cal -
> proof. Has sub-min tubes that soldered in - uh-huh, tin cans were quite the
> rough ride, heheheh. These units seem to be kinda rare, and I'd like to see
> a thread discussing them, so I may learn more.

http://www.roveroresearch.com/srr13/srr13.html

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3167. Re: RCA AN/SRR-13 aka R-441

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 01:39:06 UTC
From: Bob <radio3412@bak.rr.com>
Message-ID: <_EDua.78997$Ye6.3649942@twister.socal.rr.com>
Source record: 32440

I've got an SRR-13 operating now. Just finished refurbishing it.
I used one on the USS Lansing DER388 in 1962.
R-390's and WRR-2's replaced the SRR-13
and RBC's in 1962. This one has Navy solid
state mods for the 6X4 rectifiers and for the
ballast resistor used in the first oscillator
filament circuitry. It's a fun receiver to use.

Bob

# 3168. Re: Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 01:45:02 UTC
From: dbowey@aol.com
Message-ID: <20030508214502.29088.00000035@mb-m15.aol.com>
Source record: 32441

When you set the switch to Transmit, some of the load on the power supply is removed, which increases the voltage to the OC3 allowing it to ignite. It will glow under normal conditions. Something in the receiver is drawing too much current, but apparently not enough to blow the fuse. After-thought-> check to see that there is a fuse in the socket and that it is not bypassed by tinfoil or something else. You are going to need a meter or a lot of luck to find the problem.

I haven't owned an HQ129X for a long time, so I'm not sure, but I believe the unit in the left rear corner is a 100 kHz calibrator.

Don

# 3169. Re: RCA AN/SRR-13 aka R-441

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 03:00:02 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030508230002.08129.00000605@mb-m01.aol.com>
Source record: 32442

In article <6kkua.60650$ey1.5461585@newsread1.prod.itd.earthlink.net>,
"ButWheat" <someone@bs.info> writes:

>Now that's an esoteric ol' BA! This puppy was an USN rx, seeming 50 .cal -
>proof. Has sub-min tubes that soldered in - uh-huh, tin cans were quite the
>rough ride, heheheh.

I have one. What I heard is that these were used in the boats that the tin
cans were bouncing ash cans off of. As a bonus, with the radio room up
forward, this RX help the sub dive a lot faster (a quote from another owner).

> These units seem to be kinda rare, and I'd like to see
>a thread discussing them, so I may learn more. For example, they're mounted
>on a pull-out slider that, when extended, may rotate the unit up or down by
>45-90 degrees to work on the top or bottom whilst hanging in the rack.

A very handy ability, in a crowded boat with no work table.
I bought mine mostly for its neat projection dial system. Unforch, these units
are famous for their poor dial tracking -- if you calibrate the set
(mechanically) at any point on the dial, it rapidly goes out elsewhere on the
scale. Also I've heard the RAF and LO stages don't track as well as they
should. Somehwere I have a copy of an article on a (very difficult) set of
mods you can make to fix this. It's hard because the 4-gang variable tuning
cap is sealed up tight on all 4 sides, and you have to drill and cut into the
box to add fixed mica padder caps.

The bandswitching linkage inside is really fun to watch. Quite different from
an R390.

>Another feature seems to be that EVERY I/O seems to be filtered so that only
>the intended signal will pass that port in and/or out of the receiver. Becha
>this puppy wasn't bothered by other noise/transmission sources nearby, as
>certainly there was aboard ship many other RF emitters.

Makes this set even more difficult to work on. But most late Navy sets (like
the R390) have heavy I/O filtering. They just have more room for it :-)

Mine must have a weak LO tube or something -- it tends to cut in and out in the
front end. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 3170. FS: Viking Valiant II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 03:05:34 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <2WEua.62519$ey1.5587563@newsread1.prod.itd.earthlink.net>
Source record: 32443
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The Viking Valiant II is a self-contained radio frequency transmitter designed for amateur service. CW/AM/SSB. CW-200w, AM-150w, SSB-150w PEP. 1.8 Mhz-29.7Mhz. 120v. operation. Serial #1448

This unit is in excellent working order but needs some paint work around the front of the unit. Complete manual included. I am not an expert on this equipment, but I know that this one works. Unit weighs 83 pounds so it must be shipped by truck. I would prefer local pickup in the Los Angeles area, but I will arrange for truck shipping and professional boxing using foam packing. Buyer pays all boxing/shipping/insurance/tracking.

Asking $300.00 plus shipping.

# 3171. Re: Old Magazine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 03:23:23 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b9f6vb$o69$1@freenet9.carleton.ca>
Source record: 32344

"rob34" (rob34@infinet.com) writes:
> I have an old magazine called "Radio" from July of 1938, does anybody know
> of this company? It says it is from Los Angeles, Cal. I was wondering if it
> rare or hard to come by? Thanks, Rob WB8VWI
>
>
It doesn't really show up much in the history books, though I gather
it was significant at the time..

In 1995, CQ published some historical material in their January issue,
to commemorate their 50th anniversary. So this is from an article
entitled "Was There Life Before CQ" by Bill Orr. There might be
material in the 1964 series in QST to mark their 50th anniversary,
but likely it wouldn't be detailed. I'm sure Wayne Green has mentioned
"Radio" over the years, especially in the early days of 73, but I
can't think of any time when he actually wrote a detailed article.

The San Francisco Radio Club started the "Pacific Radio News" in
1917, apparently a slim magazine. It was a general radio magazine,
though in those early days there wasn't much of a dividing line
between amateur and the rest. In the late twenties it apparently
morphed into a trade magazine for the radio industry.

By 1929, it had shortened it's name to "Radio", and was having problems,
thanks to the depression. So in 1933, after a merger with "Modern Radio",
it refocused itself as an amateur radio magazine. It had some pretty well
known authors writing for it, and it would seem it was full of technical
articles.

In 1936, it merged with R/9, which apparently had better financial backing,
keeping the name "Radio". When WWII came along, the magazine suffered
due to obvious reasons, dwindling in size, and trying to attract a larger
readership by including articles about audio and elementary electronics.
It was sold in 1944 to John Potts and S. R. Cowan.

It was now subtitled "The Journal for Radio Electronic Engineers" and
was marketed to broadcast engineers. In May 1947, it was retitled "Audio
Engineering" with a focus on audio. In 1954, the name was shortened to
"Audio", which was in existence up till recent years (sometime in the
past decade). In it's later years, it was mainly a review magazine,
but had the occasional technical article, even sometimes a construction
article.

Cowan and Potts then went on to start CQ in 1945. (And of course,
Wayne Green was editor of CQ in the late fifties, and when he left
he started 73.)

There's a footnote referencing "Audio's 35th Birthday" by John Wolkonowicz
in the May 1982 issue of "Audio".

Michael VE2BVW

# 3172. Re: does Drake R4A use same freq xtals as R4B/C?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 03:53:31 UTC
From: Don and Diana Cunningham <wb5hak@sirinet.net>
Message-ID: <vbm9hmfuto3vcb@corp.supernews.com>
Source record: 32345

Range crystals are identical in all the R4 series receivers and T4 series transmitters. Not so for the TR3 and TR4 transceivers though.
73,
Don, WB5HAK
"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20030506203737.18828.00000793@mb-m07.aol.com...
> Given a set of xtals to extend the Drake R4B or 4C's coverage into the SWL
> bands, will these same frequency crystals work the same in my R4A?
>
> Or did Drake change the front-end frequencies in between teh 4A and 4B models?
> I'd appreciate hearing from anyone who's really sure. Tnx es 73, Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3173. Re: R390A Mailing List or Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 04:29:11 UTC
From: George Kerber <glkinst@earthlink.net>
Message-ID: <r8Gua.63634$4P1.5738998@newsread2.prod.itd.earthlink.net>
Source record: 32346

Bob,
I am in the process of restoring a couple of R390A's to original electrical condition and found the same low sensitivity on a couple of bands. The output of the 2nd crystal oscillator was low on those bands. Tuning helped a little, but the 6AK5 tube (V401) was the real culprit. Replaced it, and the sensitivity returned to specifications. Used a scope on J415 to peakup each band. The crystal may be bad, but I would check everything else first, including the frequency.
Regards,
George Kerber

"Bob Lombardi" <blombardi@cfl42.rr.com> wrote in message
news:3EA31A63.5080005@cfl42.rr.com...
>
> I was just going through aligning my R-390A, and came across a couple of
> things that puzzle me. I started looking for a discussion group on
> Yahoo and it seems the R390 list hasn't been posted to in a couple of
years.
>
> Is there a current discussion group on these boatanchor receivers? Is
> there a place where archives of discussions might be found?
>
> Lacking that, I find that sensitivity drops on a couple of bands by as
> much as 10 dB. I'm assuming it's the crystal for that band being low in
> activity and the conversion being lossier. Anything else to look for?
>
>
>
> Thanks,
> Bob
> W4ATM
>
>
> for direct email, there are no numbers in my address, and certainly not
> the answer to life the universe and everything else.
>
>

# 3174. Re: Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 04:30:09 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <l9Gua.14473$hT2.5891009@news2.news.adelphia.net>
Source record: 32347

```
--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire
"Dbowey" <dbowey@aol.com> wrote in message
news:20030508214502.29088.00000035@mb-m15.aol.com...
> When you set the switch to Transmit, some of the load on the power supply
is
> removed, which increases the voltage to the OC3 allowing it to ignite. It
will
> glow under normal conditions. Something in the receiver is drawing too
much
> current, but apparently not enough to blow the fuse. After-thought->
check to
> see that there is a fuse in the socket and that it is not bypassed by
tinfoil
> or something else. You are going to need a meter or a lot of luck to find
the
> problem.
>
> I haven't owned an HQ129X for a long time, so I'm not sure, but I believe
the
> unit in the left rear corner is a 100 kHz calibrator.
>
> Don
```

# 3175. Re: Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 04:41:05 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <BjGua.14474$hT2.5893305@news2.news.adelphia.net>
Source record: 32348

. It will
> glow under normal conditions. Something in the receiver is drawing too
much
> current, but apparently not enough to blow the fuse.

Yep. The fuse is fine, I even used a magnifying glass thinking maybe
there was a break I couldn't see.

What are the possible choices of things that can be drawing too much
current? You mean other parts in the 129X or from the 'outside.'??

> I haven't owned an HQ129X for a long time, so I'm not sure, but I believe
the
> unit in the left rear corner is a 100 kHz calibrator.
>
Well, whatever that 'canister' is, it has a little tube or
something....actually it doesn't really look like a tube, but the tiny tip
of it is gone. Wonder if that can be causing this? Or maybe that
'canister' being loose, I'd think it wouldn't normally be like that. You'd
think anything plugged in would be somewhat firm. {?}

Thanks Don :-)

--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire

# 3176. Re: RCA AN/SRR-13 aka R-441

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 05:23:06 UTC
From: "Dick Carroll;" <dixie@townsqr.com>
Message-ID: <b9fdvq$724$0@208.206.142.111>
Source record: 32349

I've got two of them (SRR-13's)available if anyone is interested. One in excellent condition and the other scuffed up but complete. No manuals. Both were acquired as supposed to be working, but
I would not guarantee that as I've owned them for a few years and haven't gotten around to even plugging them into AC.

Definitely would be better if they were picked up since they are heavy. I'm Located 80 miles east of Springfield, MO.

I also have a Collins R390A (really nice), a Motorola R390A, both complete and in non-original cabinets, the Collins works, the Motorola worked a little but will need some attention, and the EAC looks like it was never ever used. Meters and PTO are out (but I have got some for it). it also needs some tubes and the PTO assembly installed. I think I have accumulated everything needed to make it go, but I'm not up to rassling the heavy iron anymore!

Anyone taking all three gets 25 new 6BA6 tubes, an original manual and some other service/restoration information and some other spares..

While I'm at it, also have an almost pristine SX28 in original cabinet (supposed to be an SX28A but I wouldn't guarantee it, tho the original manual says so), and a very nice SP600 that has front panel restored, in an aftermarket cabinet. Need to move 'em all.

Bring your truck and lots of green stamps. :-) You can email me if you want to discuss a deal, or I'll email my phone nr. I'd swap a bunch of stuff for a FT1000MP
if anyone has one to trade.

There's still a DX100 out there with 'em that has been completely professionally rewired, too.

Have an assortment of BA test gear also, signal generators, TEK scopes, (one has the HF spectrum analyzer plugin), no telling what else, if any interest. Probably 5,000 tubes of many types including some heavy duty transmit, and new and old ones.

Get 'em here before I get ambitious and load up Epay!

Too many projects, too little time and energy!

Dick W0EX

ButWheat wrote:

> Now that's an esoteric ol' BA! This puppy was an USN rx, seeming 50 .cal -
> proof. Has sub-min tubes that soldered in - uh-huh, tin cans were quite the
> rough ride, heheheh. These units seem to be kinda rare, and I'd like to see

> a thread discussing them, so I may learn more. For example, they're mounted
> on a pull-out slider that, when extended, may rotate the unit up or down by
> 45-90 degrees to work on the top or bottom whilst hanging in the rack.
> Another feature seems to be that EVERY I/O seems to be filtered so that only
> the intended signal will pass that port in and/or out of the receiver. Becha
> this puppy wasn't bothered by other noise/transmission sources nearby, as
> certainly there was aboard ship many other RF emitters.
>
> Takers, 1-2-3, GO . . .
>
> ..._._

# 3177. Re: FA: Odd duck old receiver filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 06:34:15 UTC
From: Scott Schrader <swschrad@visi.com>
Message-ID: <3EBB4BE7.4A075C8D@visi.com>
Source record: 32350
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

that's a heathkit filter from the indian-name receiver era. spec sheet
I have on on old 5-bander "comanche" radio calls it out as 3 MHz center
freq, down 3 KHz at -6 dB, down 10 KHz at -60 db, moderate AM filter.
4.7 K ohm load resistors on either side. possibly used in the
single-banders in the early 60s as well.

GS wrote:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3023485577
>
> Had this since I was a kid. Part number (404-12) looks Heathkit-ish,
> but it's not so labeled. No idea what the specs are. Low start.
>
> Thanks for looking.

-- If it's a "new economy," why do they want my obsolete old money?

# 3178. Re: Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 06:56:20 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vbmkasiad50l35@corp.supernews.com>
Source record: 32351

"dxlover" <dxlover@adelphia.net> wrote in message
news:BjGua.14474$hT2.5893305@news2.news.adelphia.net...
> . It will
> > glow under normal conditions. Something in the receiver is drawing too
> much
> > current, but apparently not enough to blow the fuse.
>
> Yep. The fuse is fine, I even used a magnifying glass thinking maybe
> there was a break I couldn't see.
>
> What are the possible choices of things that can be drawing too much
> current? You mean other parts in the 129X or from the 'outside.'??
>
> > I haven't owned an HQ129X for a long time, so I'm not sure, but I
believe
> the
> > unit in the left rear corner is a 100 kHz calibrator.
> >
> Well, whatever that 'canister' is, it has a little tube or
> something....actually it doesn't really look like a tube, but the tiny
tip
> of it is gone. Wonder if that can be causing this? Or maybe that
> 'canister' being loose, I'd think it wouldn't normally be like that.
You'd
> think anything plugged in would be somewhat firm. {?}
>
> Thanks Don :-)
>
I missed the original post, but I am looking at photos of the chassis, top
and bottom. Please describe the location of this "canister" and I will
try to identify it for you.. Miki VE7AFN

# 3179. Re: Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 12:49:14 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <etNua.14534$hT2.5973112@news2.news.adelphia.net>
Source record: 32352

Looking in the top of the 129X, it's in the far left hand corner. Right to the left of the Voltage Regulator tube I just replaced.

The 'canister' or whatever it is also has the little mini 'tube' or whatever it is at the top of the 'can.' The tip is broke off it, just a little bit.

--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire

## 3180. FS:Lafayette HA-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 13:26:57 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <B0Oua.73$rV2.20@nwrdny01.gnilink.net>
Source record: 32353

Lafayette HA-230 receiver, speaker and manual
$100 at bottom of page http://members.bellatlantic.net/~vze2pdtg/home.htm
More pic's available
Joe
Remove NOSPAM to email

## 3181. Do YOU Have One?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 13:49:42 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EBBB1F6.4DF07E55@ix.netcom.com>
Source record: 32354

If anyone has some of these, many of us will
be happy to pay or trade well for them:

http://home.mindspring.com/~arc5@ix.netcom.com/mabps.jpg

# 3182. Re: FA: Odd duck old receiver filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 15:05:56 UTC
From: GS <newsgroups2000@hotmail.com>
Message-ID: <3ebbc3d4$1_4@news.meganetnews.com>
Source record: 32355
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Thanks a bunch Scott for the info - I had always heard as a kid it was
from a Comanche or Mohawk, but had never been able to confirm
that.

Best of 73

Dave

"Scott Schrader" <swschrad@visi.com> wrote in message
news:3EBB4BE7.4A075C8D@visi.com...
> that's a heathkit filter from the indian-name receiver era. spec sheet
> I have on on old 5-bander "comanche" radio calls it out as 3 MHz center
> freq, down 3 KHz at -6 dB, down 10 KHz at -60 db, moderate AM filter.
> 4.7 K ohm load resistors on either side. possibly used in the
> single-banders in the early 60s as well.
>
> GS wrote:
> >
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3023485577
> >
> > Had this since I was a kid. Part number (404-12) looks Heathkit-ish,
> > but it's not so labeled. No idea what the specs are. Low start.
> >
> > Thanks for looking.
>
> -- If it's a "new economy," why do they want my obsolete old money?

# 3183. Re: FA: Odd duck old receiver filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 16:25:41 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <b9gkq5$81h$1@freenet9.carleton.ca>
Source record: 32356
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Scott Schrader (swschrad@visi.com) writes:
> that's a heathkit filter from the indian-name receiver era. spec sheet
> I have on on old 5-bander "comanche" radio calls it out as 3 MHz center
> freq, down 3 KHz at -6 dB, down 10 KHz at -60 db, moderate AM filter.
> 4.7 K ohm load resistors on either side. possibly used in the
> single-banders in the early 60s as well.
>
I thought the single-banders used discrete crystals, though I'm not
sure where I picked that up.

Michael VE2BVW

> GS wrote:
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3023485577
>>
>> Had this since I was a kid. Part number (404-12) looks Heathkit-ish,
>> but it's not so labeled. No idea what the specs are. Low start.
>>
>> Thanks for looking.
>
> -- If it's a "new economy," why do they want my obsolete old money?

# 3184. Re: Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 18:18:33 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vbns7v267j1789@corp.supernews.com>
Source record: 32357

"dxlover" <dxlover@adelphia.net> wrote in message
news:etNua.14534$hT2.5973112@news2.news.adelphia.net...
> Looking in the top of the 129X, it's in the far left hand corner. Right
to
> the left of the Voltage Regulator tube I just replaced.
>
> The 'canister' or whatever it is also has the little mini 'tube' or
whatever
> it is at the top of the 'can.' The tip is broke off it, just a little
bit.
>
My Friend: To the immediate left of the VR tube there is
nothing but bare chassis metal. Slightly in front, and to the left, is the
fourth IF transformer in a rectangular can (the transformer itself is of
course concealed in the "can"). Do you have something additional ? Miki
VE7AFN.

## 3185. FS: Turner mice's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 19:13:49 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <N5Tua.525$tc5.34@nwrdny03.gnilink.net>
Source record: 32358

Have 2 gray Turner 257C mic's $30 ea. or trade for Kenwood remote or acc
cables
-Joe
Remove teh NOSPAM

# 3186. Re: Hammarlund 129X owners.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 19:55:07 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3EBC079B.1080409@igs.net>
Source record: 32359

John S. MacKay wrote:
> "dxlover" <dxlover@adelphia.net> wrote in message
> news:etNua.14534$hT2.5973112@news2.news.adelphia.net...
>
>>Looking in the top of the 129X, it's in the far left hand corner. Right
>
> to
>
>>the left of the Voltage Regulator tube I just replaced.
>>
>>The 'canister' or whatever it is also has the little mini 'tube' or
>
> whatever
>
>>it is at the top of the 'can.' The tip is broke off it, just a little
>
> bit.

It sounds like an add-on crystal calibrator.

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 3187. WTB: Swan 350 parts Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 20:32:53 UTC
From: log1nmy1@aol.com
Message-ID: <20030509163253.29103.00000064@mb-m16.aol.com>
Source record: 32360

Must have calibrator and the pull off/on rf gain control.

Thanks for the reeed,

Jim Roseman w9ud
Moline, IL en-41

# 3188. Re: what single pilot aircraft had an ART 13 xmtr?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 22:18:16 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <IOVua.35072$A%3.448415@ord-read.news.verio.net>
Source record: 32361

Hi Chris, I beg to differ with you but the ART-13 and the BC-348 were and are still able to opertate on many of the ham bands in the U.S. I have worked a number of them on 75m and also 20m. By the way they also sound really Great! One of the net control stations for the Collins Collectors Association's First Wednesday AM Night Bill N6PY will sometimes use his on the net.
www.collinsradio.org for more information. I am in the process of restoring both an ART-13 and a BC-348 all I need now is the B-17 to put it in! 73
Larry WA9VRH Archive Manager Collins Collectors Association
wa9vrh@mtco.com

"Chris Bowne" <radiobwn@riconnect.com> wrote in message
news:vblo5imut1m1c5@corp.supernews.com...
> I believe that the TBM was a 3 place (person) plane. The ART was
installed
> aft of the lower gunner/radio operator's position, facing forward. This
> position was on the bottom of the fuselage, with a small wrap around
window
> , and a single 50 cal MG mount, firing aft and down. Saw a picture of the
> ART-13 in one of these in a book on the TBM at a hobby store.
>
> The Collings Foundation has never been very interested in restoring the
> original radios to operation. I donated a BC-453 receiver to them many
> years ago, AFIK, its probably still sitting on a shelf somewhere. The
B-24
> command radios, which would be installed over the wing aft of the bomb
bay,
> are not installed. It probably would not take a lot of work to get the
> liaison BC-375 and BC-348 working though!
>
> A few years ago, a guy submitted an article to ER magazine describing how
he
> operated the B-17's (Nine-Oh-Nine) radios on the ham bands while on a
flight
> over Arizona. No way, except in his imagination.
>
> My son Dave,who is presently deployed to the Gulf as an aircraft
electrician
> with the 1109th AVCRAD (Aviation Classification and Repair Depot) got a
free
> ride on the B-24 last fall when they were at Groton CT airport. Dave and
> another electrician from the AVCRAD went over to check out the plane after
> their weekend drill was dismissed and ended up fixing a problem they had
> with one of the main generator's voltage regulators. The Collings crew

> invited them up on the subsequent test flight, during which they shot some
> excellent photos with some throw-away cameras they brought with them.
It's
> fun to look at those pictures next to ones I shot of him on the same plane
> as a little kid when it first started touring the country about 15 years
> ago! His section sergeant said that he was probably the first Army
aircraft
> electrician to work on a 4 engine bomber since the Air Force was split off
> from the Army after WW2!
>
> Chris, AJ1G
> Stonington, CT
>
> BOEING377 <boeing377@aol.com> wrote in message
> news:20030430193847.19713.00000306@mb-m20.aol.com...
> > This month's FLYPAST magazine shows the Collings Foundation's latest
> > restoration. A Navy single pilot torpedo bomber with an ART 13
installed.
> I
> > think it was a TBM. They also fly an F4 Phantom jet fighter. How did
> civilians
> > get a working ex USAF F4? Wonder if it has any boatanchor gear aboard?
> >
> > I got to skydive from their B 24 in 2000. Dropped out through the bomb
> bay
> > over Quincy Illinois. It had all the right radio gear, BC 375, BC 348
> etc., but
> > none of it was hooked up, just mounted with no plugs. Hope to jump from
> their B
> > 17 in August see: www.freefall.com.
> >
> > There will also be a C 130A jumpship working the freefall convention
this
> > August in Rantoul Illinois. Its an oldie, ex RAAF with 3 bladed props,
> built in
> > the 1950s It had some military avionics and nav gear installed last
year
> when
> > I flew in it. I think it had an ARC 27 UHF still aboard.
>
>

## 3189. Ten Tec Triton 4 and all accessories ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-09 23:53:28 UTC
From: ljl160@aol.com
Message-ID: <20030509195328.12789.00000064@mb-m27.aol.com>
Source record: 32362

Considering selling my very nice Triton 4 setup due to too many rigs and projects. This one is very nice-good panel and letters, the scarce 242 vfo, the external digital readout, the external matching 160 meter transverter, the matching 252 power supply, manuals, the noise blanker baord and cw filter boards are already in the radio too. This will make someone a real nice classic Ten Tec station. I won't sell items separately. Have manuals. I have some jpegs. Asking $475 plus shipping. The qsk is awesome on cw ofcourse.
Thanks and 73s Lew K1NDV

# 3190. FS: Electrolytic capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 01:09:00 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <vbok9e3p4gaiac@corp.supernews.com>
Source record: 32363

I have nine 1300 ufd @ 450vdc/520 vdc surge filter capacitors for an
amplifier
> power supply along with a 225 watt 50 ohm resistor for surge and a heavy
> duty relay rated at 25 amps at 240vac with a 24vdc coil. The caps were
> pulled from working equipment some time ago and a few of the caps have
some
> slight dents in them from storage ,but they should be fine. These caps are
> 3" diameter and 4" tall. You can see a couple of pictures of them along
with the
> other parts at this site: http://photos.yahoo.com/rob34115 and click on
> Robs`s photos. Make me an offer! Rob WB8VWI

# 3191. WTB: Turns Counter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 01:48:57 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <dUYua.535676$OV.503901@rwcrnsc54>
Source record: 32364

Looking for a nice. 1/4" shaft, turns counter (hopefully inexpensive !)
for repair of home brew tuner.
Thanks,
73, Bob
W1CNY

--
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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3192. FA - NATIONAL HRO RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 02:26:35 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <vrZua.8890$vS4.705274@news20.bellglobal.com>
Source record: 32365
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

National HRO reciever for auction.

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3023546403
>

## 3193. FS:Heathkit SB-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 04:02:54 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <OR_ua.63943$ey1.5726527@newsread1.prod.itd.earthlink.net>
Source record: 32366
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

This classic Heathkit HF amp is in excellent working condition. Cosmetically 9/10. Some minor chips around the unit but not enough to make it look bad. This amp has: Full output from two 3-500 tubes Harbach soft-key mod for use with modern solid-state transceivers, AG6K (Rich Measures) mods, New feet, Asking $525.00 plus professional boxing (professional foam packing to assure it won't arrive broken) and shipping/insurance costs.

Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3194. FS:Alpha 78 HF Auto Tune Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 04:05:06 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <ST_ua.63947$ey1.5708368@newsread1.prod.itd.earthlink.net>
Source record: 32367
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Self-contained desktop HF linear amplifier capable of continuous operation at input powers in excess of 2 KW PEP/SSB and 1 KW continuous carrier with no time limit. Manually tunable from 1.8 to 29.7 MHz. Four bandswitch positions provide NO-TUNE-UP operation at full legal power on the 80-15 meter bands. High-speed QSK break-in operation. Export model has a tenth position that provides no-tune-up 10 meter operation. Operation may be broadly peaked for optimum efficiency across 28-29.7 MHz using the front panel load control. A sub-band selector switch selects optimum no-tune-up arrangement for either CW or Phone, 80-10 meters. Three Eimac 8874 ceramic, grounded-grid triodes, air-cooled. Full output power. Wired for 220V. This low-time unit is extremely clean both inside and out. The suede front panel is in the best condition I've ever seen. No wear around the dials and switches as is usually found on this model. One-owner unit. Serial #8637. Original factory manual/schematic included. This unit will be professionally foam packed in two cartons. Transformer shipped separately. 70 pounds shipping weight. Asking $1650.00. Buyer pays all actual packaging/shipping/tracking/insurance costs.

Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3195. FREE Heathkit list, buy, sell, trade information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 04:23:30 UTC
From: Gary Wood <gary@heathkits.com>
Message-ID: <69%ua.65364$4P1.5877107@newsread2.prod.itd.earthlink.net>
Source record: 32368

--
Trade info, buy or sell Heathkit items, using heathkits.com's Heathkit
list. simple send an e-mail to majordomo@heathkits.com and in the body type
subscribe. Heathkits.com also offers e-mails with
(yourcallletters)@heathkits.com give your e-mails a lot of clout with your
call at heathkits.com for only 25 cents a month... thanks Gary K&#65533;IMJ
heathkits.com

# 3196. Re: FS: Turner mice's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 09:00:53 UTC
From: Cheesy Rat <cheesy@yapmail.com>
Message-ID: <prfpbvc6dkp3dnh6hl89ftfbg2hs36rrff@4ax.com>
Source record: 32369

On Fri, 09 May 2003 19:13:49 GMT, "Joe" <joe.amp@NOSPAMverizon.net>
wrote:

>FS: Turner mice's

Will they work with a Pentium 4 system?

# 3197. Re: Heathkit E-MAILS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 09:03:04 UTC
From: Mac The Knife <mack@knife.com>
Message-ID: <qvfpbvg21kjeikl7f24i8vq1hum3cs2v1u@4ax.com>
Source record: 32370

On Sat, 10 May 2003 04:33:29 GMT, "Gary Wood" <gary@heathkits.com>
wrote:

>You can have you e-mail come to (yourcall)@heathkits.com Give you e-mails
>some clout! Let them know you are really a Heathee! ONLY $.25 A MONTH

WOW! Such a BARGAIN (LOL!!)

: - )

# 3198. FS: Radio Shack HTX-10 Transceiver 28 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 11:16:51 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <0qnpbvondp6v5banrtpdmmouatjjelto6r@4ax.com>
Source record: 32371
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

For sale: Radio Shack HTX-10 with 25 watts SSB, FM and AM.
Excellent 10m transceiver with all accessories, still in the box -
only used for a few weeks. Comes with the mic, manual, mobile bracket
and all mounting hardware. Will sell for $65.00 plus shipping.

E-mail me to arrange purchase:

Picture and details at: http://home.cfl.rr.com/happysurfer/radios.htm

# 3199. FA: Heath HW-101, pristine in ORIGINAL box ! 8 hrs. left

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 13:48:18 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <Cq7va.16132$Jf.7827221@news1.news.adelphia.net>
Source record: 32372

eBay auction 3022546245...currently at $ 102.50 with only 8 hrs left in
auction. Reserve is $ 125...check it out !!

## 3200. Info Wanted on Drake AC-3, AC-4 power supplies:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 14:03:25 UTC
From: yardleyite@aol.com
Message-ID: <20030510100325.05876.00000202@mb-m29.aol.com>
Source record: 32373

Greetings,
Could someone possibly give me a little advice with the AC-3 and
AC-4 Drake supplies?
1) Are they interchangable? In other words, will an AC-3 work on a TR-4, and
will a AC-4 work with a TR-3? I thought the AC-3 is peculiar to the 3/Line
since they use 12JB6 finals.
Any help will be appreciated.
73 de Joe Cro N3IBX

# 3201. FA BIG TRANSMITTERS AND OTHER THINGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 14:17:02 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EBD09DE.6D8800C3@ckradio.net>
Source record: 32374

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 3202. Re: Info Wanted on Drake AC-3, AC-4 power supplies:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 17:46:09 UTC
From: Rob Dunn <robdunn1@earthlink.net>
Message-ID: <BVava.64698$ey1.5800662@newsread1.prod.itd.earthlink.net>
Source record: 32375

Joe,

Quoting from the Drake TR-4 manual on BAMA "Its compact size makes it ideal for both fixed station use in conjunction with our model AC-3 120 volt AC Power supply, or for mobile installation using our model DC-3 12 volt DC Power Supply.

I have a TR-4 that came with the AC-3 and it works fine. If you look at the schematics for the later model AC-3 and the AC-4 there is not a nickels worth of difference in them. The older model AC-3 was the same functionally but had a choke input on the HV filter.

Finally, looking at the AC-4 Instruction manual the parts list is common for both the AC-3 and AC-4 and the manual says the AC-4 can be used for a TR-3 or TR-4 just need to set the adjustable bias correctly. That should further add confidence that they are interchangable. Manual is avialable on BAMA as well.

73, Rob, KD7HRN

"Yardleyite" <yardleyite@aol.com> wrote in message
news:20030510100325.05876.00000202@mb-m29.aol.com...
> Greetings,
> Could someone possibly give me a little advice with the
AC-3 and
> AC-4 Drake supplies?
> 1) Are they interchangable? In other words, will an AC-3 work on a TR-4,
and
> will a AC-4 work with a TR-3? I thought the AC-3 is peculiar to the 3/Line
> since they use 12JB6 finals.
> Any help will be appreciated.
> 73 de Joe Cro N3IBX
>

## 3203. WTB - Heathkit HW-16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 18:13:20 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vbqg95ahbj47c0@corp.supernews.com>
Source record: 32376

Condx not important..but price is :-)
Tnx,
Bill WX4A
exray at caribe.net

# 3204. Want info to build P/S for ART 13

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 23:02:15 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <U1KdnbfprLxiGSCjXTWcpQ@comcast.com>
Source record: 32377

Hi, I just picked up an ART 13 without the dynamotor. I am looking for info on building a power supply for this transmitter. If you have any info you would be willing to share I would appreciate it. TNX in advance. 73' de aa8wl Sam Email me directly at aa8wl@comcast.net

# 3205. FA: Military Radio Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 23:15:37 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EBD8819.7B057FE9@ix.netcom.com>
Source record: 32378
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

All close tomorrow evening (Sunday).

ART-12 Connector #1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404305
ART-12 Connector #2
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404329
ART-12 Connector #3
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404347
ART-12 Connector #4
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404383

BC-659 / BC-620 Connector
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404436

SCR-522 Connector #1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404718
SCR-522 Connector #2
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404749
SCR-522 Connector #3
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404784
SCR-522 Connector #4
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404821

Connectors PL-90 and PL-97
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404408

Connectors PL-112, PL-122
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404462
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404493

Connectors PL-207
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404533

Thanks for looking.

# 3206. FA: Some Nice Books and Radio Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 23:17:29 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EBD8889.3EDBD7@ix.netcom.com>
Source record: 32379
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=arc5

Thanks for looking.

# 3207. FA: Military Radio Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 23:21:59 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EBD8997.8CBE1C35@ix.netcom.com>
Source record: 32380
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

All close tomorrow evening (Sunday).

ART-13 Connector #1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404305
ART-13 Connector #2
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404329
ART-13 Connector #3
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404347
ART-13 Connector #4
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404383

BC-659 / BC-620 Connector
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404436

SCR-522 Connector #1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404718
SCR-522 Connector #2
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404749
SCR-522 Connector #3
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404784
SCR-522 Connector #4
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404821

Connectors PL-90 and PL-97
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404408

Connectors PL-112, PL-122
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404462
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404493

Connectors PL-207
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2173404533

Thanks for looking.

# 3208. Re: Want info to build P/S for ART 13

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-10 23:53:07 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3EBD90E3.439D18FF@erols.com>
Source record: 32381

If your QTH is OK on QRZ, I'll send you the info you'll need, both the "standard" pwr supply in the magazines and one that I custom built. Note that many of the conversion manuals have some bad info on pin-outs. If you don't have the old QST's and CQ's that correct the info, there's a real problem. Regards de K3HVG

Sam wrote:

> Hi, I just picked up an ART 13 without the dynamotor. I am looking for
> info on building a power supply for this transmitter. If you have any info
> you would be willing to share I would appreciate it. TNX in advance. 73'
> de aa8wl Sam Email me directly at aa8wl@comcast.net

# 3209. Re: FA: Odd duck old receiver filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 00:25:29 UTC
From: n2ey@aol.com
Message-ID: <20030510202529.18771.00000556@mb-m18.aol.com>
Source record: 32382

In article <b9gkq5$81h$1@freenet9.carleton.ca>, et472@FreeNet.Carleton.CA (Michael Black) writes:

>Scott Schrader (swschrad@visi.com) writes:
>> that's a heathkit filter from the indian-name receiver era. spec sheet
>> I have on on old 5-bander "comanche" radio calls it out as 3 MHz center
>> freq, down 3 KHz at -6 dB, down 10 KHz at -60 db, moderate AM filter.
>> 4.7 K ohm load resistors on either side. possibly used in the
>> single-banders in the early 60s as well.
>>
>I thought the single-banders used discrete crystals, though I'm not
>sure where I picked that up.

The single-banders (HW-12/22/32 and A versions)did indeed use discrete crystals, and I don't think their IF was 3 Mhz. Amazing sets - entire SSB rig on a single PC board for less than $100.

That filter is kinda unique - don't think anybody else ever used that IF. The HW-16/100/101 and SB100/101/102/110/300/301/303/310/400/401 all used 3.395.

73 de Jim, N2EY

## 3210. FA HRO 500 price?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 02:19:42 UTC
From: wa4uso@aol.com
Message-ID: <20030510221942.13439.00000199@mb-m14.aol.com>
Source record: 32383

What should you pay for a working, good cosmo. HRO 500?
Please email WA4USO@aol.com

# 3211. Re: does Drake R4A use same freq xtals as R4B/C?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 03:54:12 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030510235412.18775.00000562@mb-m11.aol.com>
Source record: 32384

In article <vbm9hmfuto3vcb@corp.supernews.com>, "Don and Diana Cunningham"
<wb5hak@sirinet.net> writes:

>Range crystals are identical in all the R4 series receivers and T4 series
>transmitters. Not so for the TR3 and TR4 transceivers though.

OK, tnx much, also tnx to those who sent private email replies. All agree. So
I went thru with a deal to buy a set of xtals that will cover all the SW BC
bands in my R4A.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3212. WTB: Cabinet for Collins 516F-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 05:25:34 UTC
From: deepthought@charter.net
Message-ID: <3ebdddf2.235106375@news.charter.net>
Source record: 32385

I need a cabinet for my 516F-2 supply. Does NOT need to be museum quality, I can repaint if it needs it. Just need something with no major dents, bullet holes, teeth marks or fire damage.

Please include PRICE and condition in first e-mail to:

deepthought@charter.net

73
Bob WB8CAC
http://www.qsl.net/wb8cac

# 3213. Re: Cabinet for Collins 516F-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 14:31:23 UTC
From: "G.Beat" <abuse@comcast.com>
Message-ID: <%8tva.550340$OV.520071@rwcrnsc54>
Source record: 32386

Bob -

I just saw a candidate on eBay -- but it is in bad shape and over $ 80
The reproduction is cheaper and a better buy at these crazy prices.
--
Do not use Reply (spam logger & catcher).
Reply only through ARRL forwarding service to W9GB

"Bob" <deepthought@charter.net> wrote in message
news:3ebdddf2.235106375@news.charter.net...
> I need a cabinet for my 516F-2 supply. Does NOT need to be museum
> quality, I can repaint if it needs it. Just need something with no
> major dents, bullet holes, teeth marks or fire damage.
>
> Please include PRICE and condition in first e-mail to:
>
> deepthought@charter.net
>
>
> 73
> Bob WB8CAC
> http://www.qsl.net/wb8cac

# 3214. WTB: Hallicrafters SX-133

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 15:03:42 UTC
From: Markus Thomerson <k5wtx@arrl.net>
Message-ID: <iDtva.67151$4P1.6073298@newsread2.prod.itd.earthlink.net>
Source record: 32387
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking to buy a working Hallicrafters SX-133 receiver.
Thanks, Markus.

# 3215. FA RCA 1KW Amplifier for 6 and 10 Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 16:24:40 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EBE7948.C1D69B69@ckradio.net>
Source record: 32388

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3022757004

# 3216. Re: Info Wanted on Drake AC-3, AC-4 power supplies:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 16:37:36 UTC
From: ricknj101@hotmail.com
Message-ID: <3ebe7c0d.1036218@news.optonline.net>
Source record: 32389

On 10 May 2003 14:03:25 GMT, yardleyite@aol.com (Yardleyite) wrote:
Yes, either will work.
The AC3 should run cooler, since it doesn't have that cover on it like
the AC4 does.

Rick K2XT

## 3217. candian marconi wireless no 9 mk1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 17:59:36 UTC
From: Barry Jones <barry.tv.jones@ntlworld.com>
Message-ID: <k9wva.1948$sJ4.483@newsfep4-winn.server.ntli.net>
Source record: 32390

anbody point me in the right direction for cct diag /info on receiver please
regards barry

# 3218. Fair Radio Sales Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 18:21:44 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3EBE94B8.48EA1A9F@ix.netcom.com>
Source record: 32391

Remember when we were young, pouring over the latest
Fair Radio Sales catalog, dreaming of goodies?

If you could have good copies of Fair Radio catalogs-
One from the 60s, one from the 70s, one from the 80s
and one from the 90s, which ones would they be?

# 3219. Re: Fair Radio Sales Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 18:58:23 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <b9m6fs$m4l$1@slb6.atl.mindspring.net>
Source record: 32392

"David L. Stinson" <arc5@ix.netcom.com> wrote in message
news:3EBE94B8.48EA1A9F@ix.netcom.com...
> Remember when we were young, pouring over the latest
> Fair Radio Sales catalog, dreaming of goodies?
>
> If you could have good copies of Fair Radio catalogs-
> One from the 60s, one from the 70s, one from the 80s
> and one from the 90s, which ones would they be?

1960s for sure.

Dan/W4NTI

# 3220. Re: Fair Radio Sales Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 20:12:58 UTC
From: Jim Simmons <jimsim@adelphia.net>
Message-ID: <e9yva.15431$hT2.6512716@news2.news.adelphia.net>
Source record: 32393

The 60's, early 70'

Jim, KF4TUN

"David L. Stinson" <arc5@ix.netcom.com> wrote in message
news:3EBE94B8.48EA1A9F@ix.netcom.com...
> Remember when we were young, pouring over the latest
> Fair Radio Sales catalog, dreaming of goodies?
>
> If you could have good copies of Fair Radio catalogs-
> One from the 60s, one from the 70s, one from the 80s
> and one from the 90s, which ones would they be?

# 3221. WTB - S meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 20:23:40 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3ebeb242$1_6@corp.newsgroups.com>
Source record: 32444

I am looking for an S-meter for an HQ145 receiver. If possible when answering please estimate postage to the address below.

many thanks

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3222. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 20:40:03 UTC
From: Jim Simmons <jimsim@adelphia.net>
Message-ID: <Dyyva.15440$hT2.6516546@news2.news.adelphia.net>
Source record: 32451

"STB" <telegrapher@hotmail.com> wrote in message
news:b91p5k$glq$1@news.chatlink.com...
> 2-cents worth...
>
> Doesn't discussion of CW have EVERYTHING to do with boatanchors? Why
> does this topic whip everyone up to a froth but, yet, guys prattle on and
on
> about their precious AM operations and nobody seems to mind?
>
> I obviously have no idea of when you sat before your steely-eyed
> examiner, but when I sat for my commercial tickets in the late 1960s they
> still were asking about quenched gap spark. Technology used to include
> knowing historically HOW WE GOT TO WHERE WE ARE TODAY and wasn't only
> involved in present-tense concepts.
>
> But then again, none of this would be being discussed had the ham
> license not been diluted into what it has become.
>
> Indeed it has become the way of life in this age to not require a
> single ounce more of knowledge about anything other than that which is
> minimally necessary to achieve some end.
>
> Unfortunately I fear we can be assured that the one-world order
idiots
> will vote to eliminate CW from HF requirements. But don't think they will
> stop there. Corporate interests are what drives everything, not
governments
> or treaties. Period. When the charlatans and thieves finish raping the CW
> requirements, they will continue their onslaught by total elimination of
> licensing altogether. They are only interested in selling and harvesting
for
> profit; whether we're talking about selling radio equipment, harvesting
> spectrum or auctioning frequencies to the highest bidder.
>
> Enjoy ham radio while you can, gentlemen. What is happening to CW is
> sadly a precursor of what's to come. And we CW aficionados aren't the
only
> ones who will lose. We all will.
>
> W9STB
>
>
>
No truer words have spoken or typed!

Jim,

# 3223. FS: TM11-666 Antennas & Radio Propagation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 21:01:44 UTC
From: Michael Crestohl <w1rc@nospam.verizon.net>
Message-ID: <ocetbvsps4eorn2i8q7b9u8u454bvehfmt@4ax.com>
Source record: 32445

Hi Gang:

Cleaning up some more stuff! This is a partial reprint of TM11-666 dated Feb 1953. It appears to have been used with a military radio course. Anyways it is pretty informative and I am selling it for $7.00 shipped.

If interested please reply by email.

73,

Michael

PS: Don't forget to remove the NOSPAM from the return address!

# 3224. WTB: Collins 51S1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 21:35:18 UTC
From: ritchi50@optonline.net
Message-ID: <bggtbv0k74mutg8ees3jkk74mb3pdn8ik9@4ax.com>
Source record: 32446

Wanted: Collins 51S1 Receiver
Reply with condition and price to:
ritchi50@optonline.net

# 3225. Re: FS:Alpha 78 HF Auto Tune Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 23:02:27 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <7EAva.66352$ey1.5966212@newsread1.prod.itd.earthlink.net>
Source record: 32447
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

This amp has been sold. Thanks to al that replied

73 de Rich

"Rich W6VX" <wu6t@earthlink.net> wrote in message
news:ST_ua.63947$ey1.5708368@newsread1.prod.itd.earthlink.net...
> Self-contained desktop HF linear amplifier capable of continuous operation
> at input powers in excess of 2 KW PEP/SSB and 1 KW continuous carrier with
> no time limit. Manually tunable from 1.8 to 29.7 MHz. Four bandswitch
> positions provide NO-TUNE-UP operation at full legal power on the 80-15
> meter bands. High-speed QSK break-in operation. Export model has a tenth
> position that provides no-tune-up 10 meter operation. Operation may be
> broadly peaked for optimum efficiency across 28-29.7 MHz using the front
> panel load control. A sub-band selector switch selects optimum no-tune-up
> arrangement for either CW or Phone, 80-10 meters. Three Eimac 8874
ceramic,
> grounded-grid triodes, air-cooled. Full output power. Wired for 220V. This
> low-time unit is extremely clean both inside and out. The suede front
panel
> is in the best condition I've ever seen. No wear around the dials and
> switches as is usually found on this model. One-owner unit. Serial #8637.
> Original factory manual/schematic included. This unit will be
professionally
> foam packed in two cartons. Transformer shipped separately. 70 pounds
> shipping weight. Asking $1650.00. Buyer pays all actual
> packaging/shipping/tracking/insurance costs.
>
>
> Richard Bongeorno W6VX
> 5511 Noble Avenue
> Sherman Oaks CA 91411
> 818/257-2578
>
>
>
>

# 3226. Re: Fair Radio Sales Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 23:29:53 UTC
From: Jan Lindstrom <declind@sympatico.ca>
Message-ID: <s1Bva.346$I83.103060@news20.bellglobal.com>
Source record: 32449

Some old Meshna catalogs would be nice too!
Jan, VE2JL
"David L. Stinson" <arc5@ix.netcom.com> wrote in message
news:3EBE94B8.48EA1A9F@ix.netcom.com...
> Remember when we were young, pouring over the latest
> Fair Radio Sales catalog, dreaming of goodies?
>
> If you could have good copies of Fair Radio catalogs-
> One from the 60s, one from the 70s, one from the 80s
> and one from the 90s, which ones would they be?

# 3227. Re: candian marconi wireless no 9 mk1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-11 23:30:03 UTC
From: SALLY SMEDLEY <NEWS.READER@BTINTERNET.COM>
Message-ID: <b9mmdr$4ue$1@hercules.btinternet.com>
Source record: 32448

If this is Wireless Set No.9 Canadian MK 1, then see:-

Wireless for the Warrior Volume 1 by Louis Meulstee.

ISBN 1898805 08 3

http://home.planet.nl/~meuls003/home.html

"Barry Jones" <barry.tv.jones@ntlworld.com> wrote in message
news:k9wva.1948$sJ4.483@newsfep4-winn.server.ntli.net...
> anbody point me in the right direction for cct diag /info on receiver
please
> regards barry
>
>

# 3228. Re: Fair Radio Sales Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 00:19:02 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <b9mp9m$1n$1@freenet9.carleton.ca>
Source record: 32450

Don't forget G&G Radio in Lynn, Mass. I was still in high
school when I bought a number of goodies from them in the late
'50's.
... Martin VE3OAT

"Jan Lindstrom" (declind@sympatico.ca) writes:
> Some old Meshna catalogs would be nice too!
> Jan, VE2JL
> "David L. Stinson" <arc5@ix.netcom.com> wrote in message
> news:3EBE94B8.48EA1A9F@ix.netcom.com...
>> Remember when we were young, pouring over the latest
>> Fair Radio Sales catalog, dreaming of goodies?
>>
>> If you could have good copies of Fair Radio catalogs-
>> One from the 60s, one from the 70s, one from the 80s
>> and one from the 90s, which ones would they be?
>
>

# 3229. WTB: WWII TBW Xmtr (partial or complete)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 01:09:57 UTC
From: Roger Brown <rogerbrown@gci.net>
Message-ID: <vbtt374g45jt96@corp.supernews.com>
Source record: 32452

Will pay good price for TBW transmitter. Would like a complete unit (LF xmtr, Power Supply/Modulator, and HF xmtr) or will deal for any components thereof.

Roger Brown
NL7FP

# 3230. Re: Fair Radio Sales Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 02:07:28 UTC
From: Steve <zarco@sonic.net>
Message-ID: <AIDva.13291$JX2.817381@typhoon.sonic.net>
Source record: 32453

Late '60's and early '70's. Spent almost all of my allowance/lawn mowing money at good ole Fair Radio sales during that period. Still have some of the stuff I bought.

I'd also like to see some of the old flyers that Poly-Paks sent out. Anyone remember them? They sold plastic bags full of misc parts, cheap.

Steve W6SSP

David L. Stinson <arc5@ix.netcom.com> wrote in message news:3EBE94B8.48EA1A9F@ix.netcom.com...
> Remember when we were young, pouring over the latest
> Fair Radio Sales catalog, dreaming of goodies?
>
> If you could have good copies of Fair Radio catalogs-
> One from the 60s, one from the 70s, one from the 80s
> and one from the 90s, which ones would they be?

## 3231. WTB: 19.545 MHz xtal Heath?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 03:33:29 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vbu5fcf6611cc6@corp.supernews.com>
Source record: 32454

I think this was the typical 20m het. osc. xtal in many of the old Heath
rigs. Need one for a project.
TIA,
Bill WX4A
exray at caribe.net

# 3232. High School and College Broadcasting stations here is 1927 LaneTech High School - Chicago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 03:37:08 UTC
From: ed sharpe <esharpe@uswest.net>
Message-ID: <GFEva.54$OF1.69050@news.uswest.net>
Source record: 32455

High School and College Broadcasting stations here is 1927 LaneTech High School - Chicago

http://www.smecc.org/lane_technical_high_school_-.htm
here is tonight's work extracted from the 1927 lane tech - Chicago yearbook. would have loved high school there!

We need more personal write-ups and past stories to add to the museum's web site here.
Please respond off list ok? check your old yearbooks the family has laying around.... see if one of those old high schools or colleges had a station! let's document it! Our address is below...

Please check our web site at
http://www.smecc.org
to see other engineering fields, communications and computation stuff we buy, and by all means when in Arizona drop in and see us.

address:

coury house / smecc
5802 w palmaire ave
glendale az 85301

# 3233. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 04:49:27 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <rJFva.13010$%_3.6624101@newssrv26.news.prodigy.com>
Source record: 32456

"Jim Simmons" <jimsim@adelphia.net> wrote in message
news:Dyyva.15440$hT2.6516546@news2.news.adelphia.net...
>
> "STB" <telegrapher@hotmail.com> wrote in message
> news:b91p5k$glq$1@news.chatlink.com...
> > 2-cents worth...
> >
> > Doesn't discussion of CW have EVERYTHING to do with boatanchors?
Why
> > does this topic whip everyone up to a froth but, yet, guys prattle on
and
> on
> > about their precious AM operations and nobody seems to mind?
> >
> > I obviously have no idea of when you sat before your steely-eyed
> > examiner, but when I sat for my commercial tickets in the late 1960s
they
> > still were asking about quenched gap spark. Technology used to include
> > knowing historically HOW WE GOT TO WHERE WE ARE TODAY and wasn't only
> > involved in present-tense concepts.
> >
> > But then again, none of this would be being discussed had the ham
> > license not been diluted into what it has become.
> >
> > Indeed it has become the way of life in this age to not require a
> > single ounce more of knowledge about anything other than that which is
> > minimally necessary to achieve some end.
> >
> > Unfortunately I fear we can be assured that the one-world order
> idiots
> > will vote to eliminate CW from HF requirements. But don't think they
will
> > stop there. Corporate interests are what drives everything, not
> governments
> > or treaties. Period. When the charlatans and thieves finish raping the
CW
> > requirements, they will continue their onslaught by total elimination of
> > licensing altogether. They are only interested in selling and harvesting
> for
> > profit; whether we're talking about selling radio equipment, harvesting
> > spectrum or auctioning frequencies to the highest bidder.
> >
> > Enjoy ham radio while you can, gentlemen. What is happening to CW
is

> > sadly a precursor of what's to come. And we CW aficionados aren't the
> only
> > ones who will lose. We all will.
> >
> > W9STB
> >
> >
> >
> No truer words have spoken or typed!
>
> Jim,
>

And driving an automobile has not been the same since they took gee and haw
off the test.

## 3234. WTB manual for National RCE receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 05:56:41 UTC
From: pete <spiffy12348@hotmail.com>
Message-ID: <01c3184b$89770b80$461388cf@verrando>
Source record: 32457

pverrando@yahoo.com
Thanks!

# 3235. Heathkit SB-104 (not the "A" model)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 13:38:11 UTC
From: Wayne <ke0bz@arrl.net>
Message-ID: <3EBFA3C2.7F8613DD@arrl.net>
Source record: 32458

I picked up an old Heathkit SB-104 last year as a winter project but have not had the time to work on it. Now I need to clear some space in the shack and need to find a good home for it.

The rig has a few problems but does light up and doesn't smoke. However, the freq display only shows
6.603, 16.603, or 26.603 depending on the band and regardless of what you do with the tuning knob. Tuning around in the dark like that, Idid

determine that it does receive mostly okay. The audio, once you find a station, actually sounds pretty good. All the pots are scratchy of course.

>From checking the various 104 sites, it sounds like a voltage regulator

going out among other things. The wiring appears to have been done competently but definitely not a factory job. It was apparently sent back to the Heathkit repair facility in November 1977, so it should have

the updates to that point. The case will need refinishing if you want it back to pristine appearance. I don't have the microphone, manual or power cord ( I do have a new plug for making a new cord).

If you want to take on this project, you can have it for $100 plus shipping from 68504 (Lincoln, NE). I will also consider a trade for a 25+ amp 12 volt dc supply or a 5 watt 2 meter handheld with good battery

and charger.

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3236. B&W 5100 w/SSB Adapter/SWR Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 14:14:32 UTC
From: "Jeffrey J. May" <W0XV@Cableone.net>
Message-ID: <vbvc0o2tf8jm28@corp.supernews.com>
Source record: 32459

Will bring these to Dayton...5100 is re-capped and works very well..SSB adapter is very nice but not checked out...Matching Antenna meter is also very good..if interested...sell set for $400..if interested, email so we can pre-arrange a meeting

--
Jeff W0XV

# 3237. FS: Collins 30S-1 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 16:37:34 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <i5Qva.68687$4P1.6230706@newsread2.prod.itd.earthlink.net>
Source record: 32460
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The 30S-1 R-F Linear Amplifier consists of a one-stage linear amplifier and the necessary power supplies. It is capable of maximum legal input power in the amateur bands between 3.5 and 29.7 MHz. It operates in either CW or SSB service with any exciter (such as KWM-1, KWM-2 or 32-S1, etc.) capable of 80 watts PEP output. In addition, the amplifier may be operated outside the amateur bands at any frequency between 3.4 and 30 MHz by retuning its input circuits. Serial number 11590. This amplifier is of museum quality. There are no scratches on the unit anywhere. The face is perfect except for some rub wear on the on/off buttons. The unit is in perfect working order and uses the 4CX1000A tube. This amp will come with the original Collins manual. The pages are still crisp and the book has no pencil marks other than the serial number on the front cover. The manual is dated March 15, 1965. Amp will be crated for shipping. Shipping/insurance/crating will be paid by the customer. Amplifier weight is 160 pounds. 30 5/8 in. high, 17 in. wide, 18-3/4 deep (overall dimensions) Crating for shipment will add 10 to 25 pounds to its shipping weight. Local pickup in Southern California (Los Angeles area) is preferred. Asking $2500.00 plus shipping.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3238. FS: Icom 4KL HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 17:04:48 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <QuQva.68736$4P1.6231986@newsread2.prod.itd.earthlink.net>
Source record: 32461
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This amp consists of four push-pull amplifiers (8 2SC2652 power transistors) ensuring stable 1kW output power. A built-in fully automatic antenna tuner provides instant antenna matching conditions during QSY's. Full break-in operation.

Separate RF deck and control head. For use with Icom radios only. RF deck has casters for easy movement. Control head is in perfect condition, minor scuffs and scratches on the RF deck. RF deck is floor-mounted, so this is usually not a cosmetic consideration.

Asking $3,000 plus boxing/shipping.
--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3239. Re: B&W 5100 w/SSB Adapter/SWR Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 17:23:34 UTC
From: w4pqwhs@aol.com
Message-ID: <20030512132334.11721.00000373@mb-m01.aol.com>
Source record: 32462

Hello Jeff, while you are in Dayton, keep a lookout for a McMurdo Silver 802 receiver. I could pay 30/40 Bucks for one ,I really need a manual but would buy a complete receiver if you see one for that or less.. have a good trip and a good time OK? 73 Harold W4PQW

# 3240. WTB: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 19:46:18 UTC
From: ritchi50@optonline.net
Message-ID: <qfuvbvci1oo2nmgn97v0fq5je5n1afjjm4@4ax.com>
Source record: 32463

Wanted: Hallicrafters SX-88
Reply with condition and pric.
ritchi50@optonline.net
Rich NJ

# 3241. WTB: Hallicrafters SX-115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 19:47:19 UTC
From: ritchi50@optonline.net
Message-ID: <qguvbvsavgf11rgcrvfh25tq9hhacv86nt@4ax.com>
Source record: 32464

```
Wanted: Hallicrafters SX-115
Reply with condition and price.
ritchi50@optonline.net
```

# 3242. Slow Warm-Up on Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 19:58:55 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030512155855.18771.00000607@mb-m18.aol.com>
Source record: 32465

My Drake R4A has to be on about five minutes before the front end starts to work. I figure it's the first oscillator, since I get background noise from the IFs (can hear the sound quality change with the selectivity and bandpass controls). Then finally it cuts in, and stays good. Performance then seems up to snuff (well, hard to judge, but it gets the 10m CW beacons).

Most obvious thing is the tube, but before I dig my boxes of tubes out of the attic (still sealed up after a big move) and hunt of that exotic tube type, I'd like to know if there's anything else that commonly fails. Maybe an increased value screen or VR dropping resistor?

The power supply seems OK -- neither the xformer nor the lytic can get warm.
Tnx es 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3243. Re: NEED: Manual for National NC-121 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 21:07:11 UTC
From: Clay Nicolsen <cnicolsen@msn.com>
Message-ID: <Xns9379A3E743DA3cnicolsenmsncom@216.166.71.230>
Source record: 32466

msenecal1@juno.com (Matt Senecal) wrote in
news:62bf14a6.0305071357.2ea37210@posting.google.com:

> I've looked in all the usual places, and can't find one. Does anyone
> have a digital copy they can send me?
>
> Thanks,
>
> ---Matt
> KG6NLE
>

Hi Matt...

I just bought one from ManualMan. www.manualman.com. Took about three
weeks to arrive, but it's very nice.

Btw, I need two of the small knobs for mine. I don't suppose you might
have some extra from your stash of parts?? Or do you know of a source?

thanks a bunch!
Clay Nicolsen

## 3244. Collins 51S-1 meter ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-12 22:21:11 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vc07isqvul8t18@corp.supernews.com>
Source record: 32467

In the RF position how sensitive is the meter supposed to be if it's
working properly?
tnx
hank wd5jfr

# 3245. FS: VERY LARGE HV TRANSFORMER FOR AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 00:16:26 UTC
From: jimmoci@aol.com
Message-ID: <20030512201626.06823.00000295@mb-m11.aol.com>
Source record: 32468

Removed from 5KW HF Jammer used by the military- 4000VAC with center tap, 2.1 amps ccs. Multiple taps from 208VAC to 240VAC so voltage can be changed + or - a couple hundred volts to suit your needs. $250- Weighs 175lbs so pick up near Philly is required.
Thanks,
Jim

# 3246. FS: BIG DAHL HV TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 00:17:05 UTC
From: jimmoci@aol.com
Message-ID: <20030512201705.06823.00000296@mb-m11.aol.com>
Source record: 32469

Peter Dahl L4B1.8

Secondary taps 3500, 4000, 4500, and 5000 taps. Primary taps 210, 220, 230, 240, 250. this was a $495 transformer purchased for a project that never got completed a few years ago. Great shape- $250+ shipping from PA.
Tnx,
Jim

# 3247. FS: VERY LARGE VARIAC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 00:42:04 UTC
From: jimmoci@aol.com
Message-ID: <20030512204204.26927.00000270@mb-m04.aol.com>
Source record: 32470

For Sale- Very Large variac. 0-280 VAC @ 28 amps. This is probably a CCS rating because the thing is 80 lbs. $150 + shipping from PA

Tnx,
Jim

# 3248. List of Tubes FS at Dayton HF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 01:29:56 UTC
From: Dave Woolf <dwoolf@worldnet.att.net>
Message-ID: <3EC04AA5.2020904@worldnet.att.net>
Source record: 32471
Cross-posted to:
rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,rec.ham-radio.swap,rec.antiques.radio+phono

Our Radio Club is attempting to clear out an inventory of NOS tubes.
These will be available at Dayton Hamvention. We will be in the
Flea Market spaces 734 and 735. We intend to be there all day Fri.
and Sat. The list of our inventory is attached.

Dave Woolf - K8RSP
for:
CRES ARC - W8ZPF
(146.67/07 Repeater Columbus, OH)

TUBE Quantity

2022 1
2050A 2
5642 4
5651A 4
5840 2
5841 1
5879 1
5963 1
6072 2
6211 5
6211A 9
6080 3
7233 1
7534/E130L 2
7586 10
7591A 1
7788 2
8393 4
8416 2
8608 4

0A3 2
0G3 3
1L4 2
1AY2 1
1G3GT/1B3GT 1
1K3/1J3 1
1N5GT 1
2D21W 3
3DB3/3CY3 2
5U4GB 8
5V4GA 6

5Y3GT 2

6AG7 5
6AH6 3
6AK5 9
6AM6 6
6AM8A 2
6AN4 1
6AN8A 5
6AQ5A 1
6AS5 4
6AS6 13
6AS7G 2
6AU4GTA 1
6AU5GT 5
6AU6A 9
6136/6AU6WA 7
6AV5GA 2
6AX5GT 3
6BA8A 5
6BF11 1
6BH6 4
6BH8 4
6BJ7 4
6BL7GTA 3
6BM8 2
6BN6 2
6BQ7A 2
6BS8 1
6BW4 4
6BY6 3
6BY8 7
6C5 2
6CB6A/6CF6 11
6CM4 2
6CM5/EL86 2
6CW4 3
7895/6CW4 1
6CW5 26
6CX8 10
6CZ5 3
6DJ8 6
6DK6 5
6DQ5 1
6DQ6B/6GW6 2
6DW4B 1
6EV5 1
6EW6 2
6GE8/7734 25
6GF5 7

6GF7A 1
6GJ7 1
6GM8 5
6GT5A 2
6GV8 3
6H6 3
6J5 1
6J7 4
6JZ8 1
6K6GT 10
6MD8 1
6N7 6
6S4A 5
6SF5 1
6SH7 3
6SL7GT 6
6SN7GTB 3
6SU7GTY 2
6T8A 24
6W4GT 1
6W6GT 2
6202/6X4WA 10
6X5GT 2
6X8A 1

12AL5 5
12AQ5 24
12AU7A 13
12AT6 1
12AV7 1
12B4A 2
12BH7A 6
12BL6 1
12H6 5
12SL7GT 3
12SN7GTA 7
25L6GT 4
38HK7 1
50B5 2

# 3249. Need Swan parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 02:00:50 UTC
From: Steve Bauder <sbauder@wwt.net>
Message-ID: <01c318f3$d78d7f40$b88a2140@default>
Source record: 32472

Looking for an S-meter for a Swan 350/500 and a "Swan 350" front panel placard/sticker (right below the S-meter).

Steve Bauder, NX9Z
Boyceville, WI

# 3250. Boatanchor BFO Coil Construction?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 02:14:07 UTC
From: jsm <jsm@gulfislands.com>
Message-ID: <vc0l6qnmnnog7c@corp.supernews.com>
Source record: 32473

My question concerns the construction of BFO coils typically used in the 50's era. For years the James Millen company sold a "BFO Coil". Maybe you have seen one of these? BFO circuits from the Handbooks of the 40's - 50's show typical triode oscillator BFO circuits. They do not describe the circuit's coil that is always shown as a tapped coil. Hallicrafters circuits of this era also show, schematically, a tapped BFO coil in a triode oscillator. Inspecting one of these 'tapped' Hallicrafters BFO coils reveals it to actually be 2 coils, with a common ground.

So...I am wondering...are most BFO coils (such as the Millen) actually a BFO transformer, with two coils or can the BFO oscillator be made to work with a single, tapped coil?

I am struggling to repair and make the BFO coil in my S-38 functional but having little luck. If anyone has an S-38 'parts radio' with an intact BFO coil, I could become your friend for life :-)

Steve / VE7SL

# 3251. Re: Slow Warm-Up on Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 02:22:45 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <HyYva.8449$ot6.2876@fe05.atl2.webusenet.com>
Source record: 32474

Does the AGC release before it starts receiving? Or does the s-meter stay pegged until the receiving begins? The problem may be AGC related....

Mark W4UDX

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20030512155855.18771.00000607@mb-m18.aol.com...
> My Drake R4A has to be on about five minutes before the front end starts to
> work. I figure it's the first oscillator, since I get background noise from
> the IFs (can hear the sound quality change with the selectivity and bandpass
> controls). Then finally it cuts in, and stays good. Performance then seems up
> to snuff (well, hard to judge, but it gets the 10m CW beacons).
>
> Most obvious thing is the tube, but before I dig my boxes of tubes out of the
> attic (still sealed up after a big move) and hunt of that exotic tube type, I'd
> like to know if there's anything else that commonly fails. Maybe an increased
> value screen or VR dropping resistor?
>
> The power supply seems OK -- neither the xformer nor the lytic can get warm.
> Tnx es 73, Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3252. WTB: Yaesu FT 7 ten meter crystal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 02:38:34 UTC
From: "news.verizon.net" <n3rik@arrl.net>
Message-ID: <KUYva.1864$hX1.1423@nwrdny01.gnilink.net>
Source record: 32475

Another ebay "estate sale" rig to put back on 10 meters.....

Looking for 10A ( 42.5 mc) in a hc-25/u pkg

"junk box" specials preferred

Best Regards,
Bruce

# 3253. R390-A and NC-300 at Dayton booth #2964

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 03:28:51 UTC
From: "Jim, KK1W" <kk1w@arrl.net>
Message-ID: <3ec0675e_4@corp.newsgroups.com>
Source record: 32476

These items will be in space #2964 at Dayton on Friday and Saturday (maybe Sunday).

R390-A Receiver
Stewart-Warner #937
Appears to be all S-W modules
Original Meters
Original Top & Bottom covers
Aligned and working
Still has Ballast Tube, no mods except an 8 ohm speaker transformer installed
Good condition but not restored
All original knobs
NSA Frequency Cover (so your wife can't catch what freq. you're listening to!)
Includes connector for antenna (single pin plug)
A copy of the 21'st Century R390-A manual in a 3 ring binder
Additional printouts of mods and refurb info.
Bristol Wrench Set (no, not the original)
Partial set of spare tubes:
(2) 6AK6
(3) 6BA6
(2) 6C4
(1) 6CD6
(1) 0A2
(2) 6AK5
(7) 12AU7
(2) 26Z5W

I was going to restore this but my interests have changed. It is fully usable
(and not objectionable in appearance either) as it stands. Could be restored to
like new condition with little effort.

$500.00

National NC-300 Receiver

Good Condition
Working, but needs some TLC
Original Manual
Tech Notes
Homebrew 100 KC Calibrator
I used this with my AM station until about 2 years ago. My interests have changed

and I'm doing different stuff in the hobby.

$175.00

These will be in space #2964. We don't have power there but I will be glad to take them
where there is power if you want to see them work.

Reason for selling: I was fooling around with AM and boat anchors a few years back, now
I'm looking to buy an IC756 Pro-II. I haven't used these receivers in a few years and
figured it's best to sell them now rather than let them end up being damaged by storage.
I may have an excellent condition Johnson Viking Valiant also, not certain on that one.

Drop me an email if you'd like further information or a quick digital picture. I'm leaving
Dayton first thing Thursday morning so won't see any email after Wednesday night. If you'd
like to call me while I'm at Dayton you can reach me at 413-237-4666 anytime.

Thanks for your interest and see you in Dayton!

'73...

Jim, KK1W

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3254. Heathkit Marauder at Dayton booth #2964

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 03:45:51 UTC
From: "Jim, KK1W" <kk1w@arrl.net>
Message-ID: <3ec06b59_4@corp.newsgroups.com>
Source record: 32477

For sale at Dayton booth #2964, Friday and Saturday (maybe Sunday).

Heathkit Marauder
Condition unknown
Complete, reasonable condition
All original knobs, no big dings or dents
Untested
Heavy!!!

$100

See it along with an R390A and an NC300 in Dayton booth 2964. If you'd like
further information
please email me before Wednesday evening and I'll get right back to you. You
can contact me
anytime at Dayton by phone at 413-237-4666.

Thanks & 73...

Jim, KK1W

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3255. Re: FS:Lafayette HA-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 04:18:11 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <7m_va.6738$Nk3.5832@nwrdny02.gnilink.net>
Source record: 32478

Hey, Look (those several responding to the HA-230)
NO, The 21 pound HA-230 plus the speaker does NOT include shipping !
I be nice and NOT do a "FA " and look what I get !
I cant believe this crap'ola !

-Joe

"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
news:B0Oua.73$rV2.20@nwrdny01.gnilink.net...
> Lafayette HA-230 receiver, speaker and manual
> $100 at bottom of page http://members.bellatlantic.net/~vze2pdtg/home.htm
> More pic's available
> Joe
> Remove NOSPAM to email
>
>

# 3256. Hammarlund HQ-180 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 12:40:40 UTC
From: Clay Nicolsen <cnicolsen@msn.com>
Message-ID: <Xns937A4E049D194cnicolsenmsncom@216.166.71.230>
Source record: 32479

Hi guys...

I recently acquired an absolutely gorgeous HQ-180C with the rare noise blanker option (second purple knob on the noise limiter pot & a total of 21 tubes). It's the cleanest 180 I have ever seen. Front panel, cabinet paint, everything is flawless. After completing the cleanup and tube check (all tested 90-100+!) I have two follow-up questions:

1. The S-meter sticks at the low end of the range. Not a rare problem, I know, but any suggestions? Works perfectly from about S-5 up. My knuckle is getting sore from tapping it!

2. The audio performance is a bit of a disappointment. Very muddy & garbled, not nearly as crisp & listenable as my HQ-145X, or even my National NC-121. I find myself cranking the RF gain way down to clean it up. Leaving the noise limiter/blanker off helps quite a bit, I know the NB can cause audio distortion. Considering that this appears to be a very low-hours radio with good tubes, I'm hoping not to be looking at an alignment. I'm not that experienced with using a signal generator to do a full alignment, and this is obviously not a radio to practice on. Any suggestions?

Thanks a bunch!
Clay

# 3257. Re: Hammarlund HQ-180 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 12:59:03 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vc1qvkf27s6l47@corp.supernews.com>
Source record: 32480

Clay Nicolsen wrote:
> Hi guys...
>
> I recently acquired an absolutely gorgeous HQ-180C with the rare noise
> blanker option (second purple knob on the noise limiter pot & a total of
> 21 tubes). It's the cleanest 180 I have ever seen. Front panel, cabinet
> paint, everything is flawless. After completing the cleanup and tube
> check (all tested 90-100+!) I have two follow-up questions:
>
> 1. The S-meter sticks at the low end of the range. Not a rare problem,
> I know, but any suggestions? Works perfectly from about S-5 up. My
> knuckle is getting sore from tapping it!
>
> 2. The audio performance is a bit of a disappointment. Very muddy &
> garbled, not nearly as crisp & listenable as my HQ-145X, or even my
> National NC-121. I find myself cranking the RF gain way down to clean it
> up. Leaving the noise limiter/blanker off helps quite a bit, I know the
> NB can cause audio distortion. Considering that this appears to be a
> very low-hours radio with good tubes, I'm hoping not to be looking at an
> alignment. I'm not that experienced with using a signal generator to do
> a full alignment, and this is obviously not a radio to practice on. Any
> suggestions?
>
> Thanks a bunch!
> Clay

My 2c worth. If you are listening to AM the HQ-180 can indeed sound a
bit muddy since the selectivity is so narrow...I think it is +/- 3 kcs,
considerably sharper than 'lesser' receivers.
Definitely leave the NL off unless it is specifically needed and
accomplishing something. I've never used one with an NL but I suspect
that would be true also.
Make sure the notch is accurately aligned so that its not inadvertently
chopping into the signal when turned all the way to an extreme.
I seem to recall you could play with the vernier tuning...tune off to
one side and retune the main tuning to shift the audio into the bandpass
so that you have full use of the available bandwidth on one side of an
AM signal.
In any event, its a communications receiver and not really optimal for
e-z listening AM broadcast reception. When you try to select a
split-channel AM broadcast frequency you'll see its advantage or go with
SSB/CW/TTY and it'll kick butt over the 145 or the National.
-Bill
(180A owner a coupla decades back)

# 3258. FS or TRADE: 75A-4 S-METER Excelllent Condx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 13:38:25 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <lz6wa.311539$Si4.263976@rwcrnsc51.ops.asp.att.net>
Source record: 32481

I have an excellent 75A-4 S-Meter for sale or trade. Sell for $100 +$5
priority insured shipping. Or trade for working Central Electronics 458
vfo, or MM-1/MM-2 analyzer.
I have images of the meter if you'd like me to send them to you,
Thanks,
73, Bob
W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3259. WTB: Used ICOM AT-120 or AT-130 Anetnna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 13:56:30 UTC
From: Tim Hurley <thurley@compuserve.com>
Message-ID: <b9qq8i$6v1$1@sun-news.laserlink.net>
Source record: 32482

[No readable article body recovered]

# 3260. WTB: Filament xfmr 5.0 v at 14.5a for 4-400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 14:31:03 UTC
From: moe@msn.com
Message-ID: <18ec39de.0305130631.509ae4fd@posting.google.com>
Source record: 32484

Looking for a filament xfmr for the 4-400.
Needs to be 5.0 volts at 14.5 amps.
110 volt primary.

Thanks

John - K7RLD
moe@msn.com

# 3261. parting out AN/URM-120

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 14:34:25 UTC
From: barry <btuttleman@worldnet.att.net>
Message-ID: <3EC10277.176CCF16@worldnet.att.net>
Source record: 32485

partiing out military wattmeter: AN/URM-120 by Douglas Microwave Co.
bashed carrying case w/ two decent data plates; unit disassembled w/
what appears to be a fairly clean meter w/ mounting plate/seal, and
other parts. good data plate on unit, case fairly nice, input/output
connectors, etc.
two plug-ins:
1)CU-755/URM-80: 10/50/100/500W 200 - 1000mhz
2)tag missing: 10/50/100/500W 25 - 250mhz

unknown condition, recent purchase; email replies, pix always available
barry
carson city nv

# 3262. Re: Hammarlund HQ-180 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 16:22:12 UTC
From: Joe LeKostaj <joe@falseaddress2003.net>
Message-ID: <joe-074F49.11221213052003@news.covad.net>
Source record: 32486

Clay,

Just to amplify (no pun intended) on Bill's comment, page 18 of the
HQ-180 manual from the BAMA website says:
"Whenever the receiver is being tuned for normal reception be sure to
first rotate the Slot Frequency control to either minus 5kc or plus 5kc
for normal tuning or the center of the passband will be slotted out."

If you haven't got the manual, it can be downloaded from
http://bama.sbc.edu/

-Joe

In article <vc1qvkf27s6l47@corp.supernews.com>,
--Bill-- <exray.is.tired@of.spam> wrote:

> Make sure the notch is accurately aligned so that its not inadvertently
> chopping into the signal when turned all the way to an extreme.
> I seem to recall you could play with the vernier tuning...tune off to
> one side and retune the main tuning to shift the audio into the bandpass
> so that you have full use of the available bandwidth on one side of an
> AM signal.

# 3263. Re: Boatanchor BFO Coil Construction?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 16:39:38 UTC
From: Joe LeKostaj <joe@falseaddress2003.net>
Message-ID: <joe-7E4D75.11393813052003@news.covad.net>
Source record: 32487

In article <vc0l6qnmnnog7c@corp.supernews.com>,
"jsm" <jsm@gulfislands.com> wrote:
>
> So...I am wondering...are most BFO coils (such as the Millen) actually a BFO
> transformer, with two coils or can the BFO oscillator be made to work with a
> single, tapped coil?
>

Steve,

Yes, a BFO certainly can work with a tapped coil; oscillation is just a
matter of the tank circuit L and C and the feedback to the tube.
Electrically, a tapped coil is just a variation of the transformer you
saw with two physically separate coils.

-Joe K9LY

# 3264. Re: Hammarlund HQ-180 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 17:07:02 UTC
From: Dan <darobin@his.com>
Message-ID: <BAE67445.336F7%darobin@his.com>
Source record: 32483

Clay --

Hammarlund was at the top of its game with the 180's.
I have owned and used them since the late 1960's when
I obtained my first one, a 180C. Today, I still have that
one, as well as a 180AX and a pristine 180AC I obtained
over the years. Yes, the noise limiter adds unwanted
distortion so use it sparingly. Do not, repeat do not, ever
use regular TV tuner-type cleaner on the RF plates or
you will find the receiver being thrown out of alignment.
Can't help you on the S meter as all of mine have been
fine.

> From: --Bill-- <exray.is.tired@of.spam>
> Organization: Posted via Supernews, http://www.supernews.com
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Tue, 13 May 2003 08:59:03 -0400
> Subject: Re: Hammarlund HQ-180 questions
>
> Clay Nicolsen wrote:
>> Hi guys...
>>
>> I recently acquired an absolutely gorgeous HQ-180C with the rare noise
>> blanker option (second purple knob on the noise limiter pot & a total of
>> 21 tubes). It's the cleanest 180 I have ever seen. Front panel, cabinet
>> paint, everything is flawless. After completing the cleanup and tube
>> check (all tested 90-100+!) I have two follow-up questions:
>>
>> 1. The S-meter sticks at the low end of the range. Not a rare problem,
>> I know, but any suggestions? Works perfectly from about S-5 up. My
>> knuckle is getting sore from tapping it!
>>
>> 2. The audio performance is a bit of a disappointment. Very muddy &
>> garbled, not nearly as crisp & listenable as my HQ-145X, or even my
>> National NC-121. I find myself cranking the RF gain way down to clean it
>> up. Leaving the noise limiter/blanker off helps quite a bit, I know the
>> NB can cause audio distortion. Considering that this appears to be a
>> very low-hours radio with good tubes, I'm hoping not to be looking at an
>> alignment. I'm not that experienced with using a signal generator to do
>> a full alignment, and this is obviously not a radio to practice on. Any
>> suggestions?
>>
>> Thanks a bunch!
>> Clay
>

> My 2c worth. If you are listening to AM the HQ-180 can indeed sound a
> bit muddy since the selectivity is so narrow...I think it is +/- 3 kcs,
> considerably sharper than 'lesser' receivers.
> Definitely leave the NL off unless it is specifically needed and
> accomplishing something. I've never used one with an NL but I suspect
> that would be true also.
> Make sure the notch is accurately aligned so that its not inadvertently
> chopping into the signal when turned all the way to an extreme.
> I seem to recall you could play with the vernier tuning...tune off to
> one side and retune the main tuning to shift the audio into the bandpass
> so that you have full use of the available bandwidth on one side of an
> AM signal.
> In any event, its a communications receiver and not really optimal for
> e-z listening AM broadcast reception. When you try to select a
> split-channel AM broadcast frequency you'll see its advantage or go with
> SSB/CW/TTY and it'll kick butt over the 145 or the National.
> -Bill
> (180A owner a coupla decades back)
>

# 3265. Re: Boatanchor BFO Coil Construction?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 17:12:47 UTC
From: troglodite@aol.com
Message-ID: <20030513131247.13331.00000381@mb-m14.aol.com>
Source record: 32488

Regarding the busted BFO coil. It should be possible to rearrange the circuit slightly so that the tap on the coil is not required. An alternate configuration of the basic Hartley oscillator is where the resonating capacitor is split into two sections, with the junction going to the cathode. An RF choke is required from the cathode to B- to complete the DC path. You can futz with the capacitors to obtain the desired degree of feedback. Usually, about 8:1 with the 1 being on the high side, is a good starting point.

# 3266. FA: Classic Vacuum Tube Design Books - 1930s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 17:28:18 UTC
From: tw@emailaccount.com
Message-ID: <d7bc9941.0305130928.472c0824@posting.google.com>
Source record: 32489
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.equipment,sci.electronics.misc

Two hard-to-find books on tube amplifier circuit design & theory;
'Theory Of Thermionic Vacuum Tubes' by E.L. Chaffee, and 'Theory And
Application Of Electron Tubes' by Herbert Reich -

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3520412215

Starting bid only $19.95. No Reserve.

...My sincere apologies if this posting is inappropriate for this group.

Thanks for looking...

# 3267. Re: Slow Warm-Up on Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 18:47:04 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030513144704.18827.00000754@mb-m03.aol.com>
Source record: 32491

In article <HyYva.8449$ot6.2876@fe05.atl2.webusenet.com>,
"abel5228@bellsouth.net" <w4udx@nospamjuno.com> writes:

>Does the AGC release before it starts receiving? Or does the s-meter stay
>pegged until the receiving begins? The problem may be AGC related....

Well, that's a very good thought. ISTR the S-meter reads near zero till the
set perks up (unless you turn down the RF gain, in which case I think the S
meter goes up, as on most RX when they're working at all).

But I will check the meter behavior and get back to you! Tnx, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3268. Re: WTB: WWII TBW Xmtr (partial or complete)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 18:47:05 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030513144705.18827.00000755@mb-m03.aol.com>
Source record: 32490

In article <vbtt374g45jt96@corp.supernews.com>, "Roger Brown"
<rogerbrown@gci.net> writes:

>Will pay good price for TBW transmitter.

Just curious, "TBW" rings a bell in my head -- was this a Navy blimp rig?
I saw such a beast at a hamfest in northern IL a few years ago -- all aluminum
rack system for light weight (as if the AM mod xformer really cared, but it was
worth a try :-) Nice looking rig, all open on the sides and back. 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3269. Re: Slow Warm-Up on Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 19:24:07 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030513152407.18772.00000563@mb-m16.aol.com>
Source record: 32492

In article <20030512155855.18771.00000607@mb-m18.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) writes:

>My Drake R4A has to be on about five minutes before the front end starts to
>work. I figure it's the first oscillator, since I get background noise from
>the IFs (can hear the sound quality change with the selectivity and bandpass
>controls). Then finally it cuts in, and stays good.

This AM I opened her up and jiggled the tubes. Found several were intermittent in their sockets, including both 50 KC IF amps. Treating each tube's pins with DeoxIt seems to have given steady operation. Now it's a pretty hot performer.

Sounds great on AM at the 4.8 KC BW setting, a claim that many SSB-era BAs can't make. Eagerly awaiting the extra xtals that will put it on the SW BC bands.

On *really* strong signals the AM overloads a bit -- might be the noise blanker.

I oiled the preselector pulleys and PBT cam, and now I just have to dig out a 12BZ6 for the RF amp. That tube was lit up bright yellow like a 201A in an old wooden radio, and hotter than a 6CL6 driver. Sure enough, someone had slipped a 6BZ6 into the socket, without rewiring the filament supply. It's amazing how long that tube has held together, but it's kind of gray all over the inside of the glass, like an old pilot light bulb. Probably wouldn't do much now on 6 VAC.

The power xfrmer does get warm after a while, and I'm hoping the correct tube will shave some load off its filament winding. Tnx to all who offered advice -- Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3270. Re: Hammarlund HQ-180 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 21:45:12 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <IHdwa.828494$3D1.473313@sccrnsc01>
Source record: 32493

Clay:
Based on your second comment, are you sure the AVC circuit is working properly? I am surprised that you have to turn the RF gain down. My hammer (HQ-150) works fine with the gain all the way up even on strong local stations.
My 2 cents.
--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Clay Nicolsen" <cnicolsen@msn.com> wrote in message
news:Xns937A4E049D194cnicolsenmsncom@216.166.71.230...
> Hi guys...
>
> I recently acquired an absolutely gorgeous HQ-180C with the rare noise
> blanker option (second purple knob on the noise limiter pot & a total of
> 21 tubes). It's the cleanest 180 I have ever seen. Front panel, cabinet
> paint, everything is flawless. After completing the cleanup and tube
> check (all tested 90-100+!) I have two follow-up questions:
>
> 1. The S-meter sticks at the low end of the range. Not a rare problem,
> I know, but any suggestions? Works perfectly from about S-5 up. My
> knuckle is getting sore from tapping it!
>
> 2. The audio performance is a bit of a disappointment. Very muddy &
> garbled, not nearly as crisp & listenable as my HQ-145X, or even my
> National NC-121. I find myself cranking the RF gain way down to clean it
> up. Leaving the noise limiter/blanker off helps quite a bit, I know the
> NB can cause audio distortion. Considering that this appears to be a
> very low-hours radio with good tubes, I'm hoping not to be looking at an
> alignment. I'm not that experienced with using a signal generator to do
> a full alignment, and this is obviously not a radio to practice on. Any
> suggestions?
>
> Thanks a bunch!
> Clay

# 3271. FS Harvey Wells station and manual reprints

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 21:53:21 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <lPdwa.35161$A%3.450179@ord-read.news.verio.net>
Source record: 32294
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hi all, Available at Dayton spaces 1943-1944:

For Sale:

Harvey Wells station including:

R-9A receiver works but has had some mods cosmetically done to it

T-90 transmitters (two of them) - not tested

APS-90 power supply - not tested

Bandmaster Z MATCH - not tested

FS-1 Fixed station speaker works good

No connecting cable for power supply but I do have the Cinch Jones
connectors

Original manuals for the R-9A & T-90 reprints for the other pieces

At Dayton flea market spaces 1943-1944

Equipment in fair to good or better condition not beat up or filthy.

Manual reprints available on all pieces also.

73 de Larry WA9VRH

## 3272. Looking For #42 wire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 23:10:11 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <nXewa.107$Qa.9@nwrdny02.gnilink.net>
Source record: 32295

Looking For #42 wire to re-wind some bass guitar pickups, Polysol, Formvar
or whatever

Thanks

-Joe **Remove NOSPAM**

# 3273. Re: Slow Warm-Up on Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-13 23:52:08 UTC
From: "abel5228@bellsouth.net" <w4udx@nospamjuno.com>
Message-ID: <Fofwa.39898$i07.21376@fe10.atl2.webusenet.com>
Source record: 32296

Sounds like you have 'er going. If you replace the tube(s) in the front end of that receiver, and the receiver loses some sensitivity, you may have to realign the front end. It's a simple procedure that is in the owner's manual..I had several R-4B's over the years (along with the transmitter) and I sure miss that setup. It was much easier to listen to then my Yaesu FT-901DM that I now own....

73 W4UDX

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20030513152407.18772.00000563@mb-m16.aol.com...
> In article <20030512155855.18771.00000607@mb-m18.aol.com>,
> knudsenmj@aol.com.Oscar (Mike Knudsen) writes:
>
> >My Drake R4A has to be on about five minutes before the front end starts to
> >work. I figure it's the first oscillator, since I get background noise from
> >the IFs (can hear the sound quality change with the selectivity and bandpass
> >controls). Then finally it cuts in, and stays good.
>
> This AM I opened her up and jiggled the tubes. Found several were intermittent
> in their sockets, including both 50 KC IF amps. Treating each tube's pins with
> DeoxIt seems to have given steady operation. Now it's a pretty hot performer.
>
> Sounds great on AM at the 4.8 KC BW setting, a claim that many SSB-era BAs
> can't make. Eagerly awaiting the extra xtals that will put it on the SW BC
> bands.
>
> On *really* strong signals the AM overloads a bit -- might be the noise
> blanker.
>
> I oiled the preselector pulleys and PBT cam, and now I just have to dig out a
> 12BZ6 for the RF amp. That tube was lit up bright yellow like a 201A in an old
> wooden radio, and hotter than a 6CL6 driver. Sure enough, someone had slipped
> a 6BZ6 into the socket, without rewiring the filament supply. It's

amazing how
> long that tube has held together, but it's kind of gray all over the
inside of
> the glass, like an old pilot light bulb. Probably wouldn't do much now on
6
> VAC.
>
> The power xfrmer does get warm after a while, and I'm hoping the correct
tube
> will shave some load off its filament winding. Tnx to all who offered
advice
> -- Mike K.
>
>
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

## 3274. FA Hallicrafters SX-28A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 00:43:16 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EC19124.9B9792E7@ckradio.net>
Source record: 32297

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3024459718

# 3275. Hammarlund HQ-180 questions...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 01:57:46 UTC
From: Clay Nicolsen <cnicolsen@msn.com>
Message-ID: <Xns937AD50629993cnicolsenmsncom@216.166.71.230>
Source record: 32298

Hi All!!

Thank you so much for your input. I'm starting a new post because my reader (Xnews) somehow is no longer displaying posts that I've read, even though I do not have "show unread articles only" checked, and I can no longer read your replies.

Thanks to Harold, W4PQW, Bruce, AB7YD, and Al, K4ICL for your email replies, and thanks to those who posted replies in the group. I apologize for not thanking you by name, but I can no longer see your posts.

It was the slot/notch filter setting! Aaaaaaarggggghhhhh!

Thanks for pointing out to me not to have the Slot Freq setting pointing straight up to "zero". Come on, cut me some slack...it looked so much neater with both pointers lined up! Thanks for the follow up post to that one mentioning that the manual clearly stated (Manual?? manual?? I bin doin' this fer 40 years...I don't need to read no stinkin' manual!!!) that the Slot Freq setting should be set to + or - 5 kcs, not to zero, for normal listening.

Just to make it crystal clear what kind of a numb nuts you're dealing with here, while I've been familiarizing myself with this receiver I had noticed the following two interesting things:

1. While tuning through strong, clear signals I was really puzzled that I wasn't seeing a classic "bell-shaped curve" for the signal shape...starting from one side of the skirt the signal obviously should gradually get stronger and clearer, finally peak, and then fade away on the other side. Instead, on every clear signal, I noticed a distinct "U" shape to each signal. The signal would get somewhat stronger, but not really good, ya know?, and then suddenly completely drop out in the center, almost like I was tuning through some kind of a..a...slot, or...or...whaddaya callit...a...a...a notch!...yeah, yeah, that's it...a notch! Then it would come back, again a bit muddy and garbled, and then finally fade away again.

2. While testing the function of each of the controls, I had noticed that when I turned the Slot Freq control away from the center zero point, the muddy, garbled audio suddenly became much clearer. Since that obviously couldn't be the way it's 'sposed to be, there must be something wrong with the radio!!

Stooooopidstooooopidstoooopid!!!!

Being in the technology business, I'm reminded of a famous story:

A guy was having trouble with his computer, and asked a friend and expert for some help. The friend sat down, took a look, and with a few keystrokes and mouse clicks fixed the problem. The guy said "Gosh, that was easy, what was it?" His friend said "It was a classic "ID Ten T" problem". "ID Ten T"?? I don't get it. The friend grinned and said: "Write it out, you'll see!"

ID10T!!

The receiver is awesome! Even with the max 3 KHz selectivity, it still sounds terrific. I've got the correct S-200 speaker, and it's just wonderful.

Obviously, given the number of posts to this group, I'm not the only one with tube disease. It brings me back to the magic I felt when I was a kid. Somehow, it's just not the same with new gear. I've got a Kenwood R-5000 sitting next to my boatanchors on my desk. Once I've found what I want to listen to, I use the Kenwood to verify the frequency I'm tuned to, and then it's back the the Hammarlund, (or the National, or whatever I'm using tonight).

I'm in the middle of a restoration of a National NC-46, with the matching speaker. What a great performer for a 1940's single conversion radio! I love the "art deco" look.

Thanks again for the help! Now that I'm sure that the 180 is a keeper, I might be selling the 145X to make room for something new!

This group is terrific! I love you guys!

Clay

# 3276. Needed: Knobs for National NC-121

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 02:10:50 UTC
From: Clay Nicolsen <cnicolsen@msn.com>
Message-ID: <Xns937AD75DE1D7Dcnicolsenmsncom@216.166.71.230>
Source record: 32299

Hi guys...

Bought a non-working National NC-121, and after a little sweat and solder, I've got it running great. All I need now is two of the small knobs. Can anyone help me out? If you don't have 'em in your junk box, maybe you know of a source? If you've got a parts radio, I'd be interested in that.

thanks in advance!
Clay

# 3277. Re: Hammarlund HQ-180 questions...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 02:11:21 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <dBhwa.835501$L1.242816@sccrnsc02>
Source record: 32300

Hehe Great post Clay. It's nice to I'm not the only one leanring the hard
way! Good luck with your receivers. I also have the R-5000.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Clay Nicolsen" <cnicolsen@msn.com> wrote in message
news:Xns937AD50629993cnicolsenmsncom@216.166.71.230...
> Hi All!!
>
> Thank you so much for your input. I'm starting a new post because my
> reader (Xnews) somehow is no longer displaying posts that I've read, even
> though I do not have "show unread articles only" checked, and I can no
> longer read your replies.
>
> Thanks to Harold, W4PQW, Bruce, AB7YD, and Al, K4ICL for your email
> replies, and thanks to those who posted replies in the group. I apologize
> for not thanking you by name, but I can no longer see your posts.
>
> It was the slot/notch filter setting! Aaaaaaarggggghhhhh!

# 3278. REH manual wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 02:15:03 UTC
From: robinson@srsuna.shlrc.mq.edu.au
Message-ID: <b9s8r7$ahu$1@sunb.ocs.mq.edu.au>
Source record: 32301

Hi there,

I need a copy of the manual for the REH WWII vintage morale receiver.
Has a number CDL-46271 on it.
Costs reimbursed.

--
Regards
Ray

Ray Robinson VK2ILV
Electronic Engineer robinson@shlrc.mq.edu.au
Speech Hearing and Language Research Centre 612-98508765 ph
School of Linguistics and Psychology 612-98509199 fax
Macquarie University
North Ryde 2109
Sydney NSW
AUSTRALIA
web page http://www.shlrc.mq.edu.au/~robinson

## 3279. kind of off topic here, but.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 03:58:43 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vc3fnue20d5b26@corp.supernews.com>
Source record: 32302

do you have an icom 746 with a backlight problem???
we can fix em, short turn around time, $50.00 plus shipping both ways.

Independant Radio, now in a new location!

thanks for reading!
Ken.
Mailto: k5kdi@cableone.net

# 3280. FREE Heathkit information mailing list

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 04:02:19 UTC
From: docky <webmaster@heathkits.com>
Message-ID: <fdjwa.70945$4P1.6468892@newsread2.prod.itd.earthlink.net>
Source record: 32303

--

Want to know more about Heathkits? Have a Heathkit you would like to turn
into cash? Or would you like to find that old Heathkit that you had so much
fun with years ago? join the heathkits.com mailing list. It;s free just
send an e-mail to majordome@heathkits.com and in the main body of the e-mail
type subscribe heathkits 73 Gary K&#65533;IMJ

# 3281. Re: Slow Warm-Up on Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 04:34:48 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030514003448.18769.00000572@mb-m25.aol.com>
Source record: 32304

In article <Fofwa.39898$i07.21376@fe10.atl2.webusenet.com>,
"abel5228@bellsouth.net" <w4udx@nospamjuno.com> writes:

>Sounds like you have 'er going. If you replace the tube(s) in the front end
>of that receiver, and the receiver loses some sensitivity, you may have to
>realign the front end. It's a simple procedure that is in the owner's
>manual..I had several R-4B's over the years (along with the transmitter) and
>I sure miss that setup. It was much easier to listen to then my Yaesu
>FT-901DM that I now own....

Yeah, I love the audio of the R4A on the widest BW setting. Though it does distort on REALLY strong signals, like 40m SW BC powerhouses after dark, and the RF gain control doesn't really turn the gain down all that much.

There is still some threshold or squelch-like effect on AM, whereby sigs have to get over a (small) level to "crack" the AM detector. It's a weird circuit with a diode plus a transistor, might have a slight problem.

And there is still a slight, maybe two minutes, delay before the radio starts to crack the threshold. During this long warmup, the xtal calibrator is off by 25 KC, which leads me to think the whole RX is off by that, and maybe part of the injection system isn't working. Oh well, have to dig out the tubes in the attic anyway for a 12BZ6.

I found my manual copy, and it proudly claims you can replace tubes without re-aligning, but I like to align, have the test gear and the manual, and this rig looks pretty old, so might as well see how much I can squeak out of it.

The notch and PBT are already pretty well centered, so maybe (?) the previous owner did some alignment. Someone in the past added a couple lytics under the chassis, presumably in place of the chassis-mounted can which is still there, but I can't see if it's still wired. Better check that real soon ... 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3282. Re: Slow Warm-Up on Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 04:36:02 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030514003602.18783.00000492@mb-m27.aol.com>
Source record: 32305

In article <Fofwa.39898$i07.21376@fe10.atl2.webusenet.com>,
"abel5228@bellsouth.net" <w4udx@nospamjuno.com> writes:

>Sounds like you have 'er going. If you replace the tube(s) in the front end
>of that receiver, and the receiver loses some sensitivity, you may have to
>realign the front end. It's a simple procedure that is in the owner's
>manual..I had several R-4B's over the years (along with the transmitter) and
>I sure miss that setup. It was much easier to listen to then my Yaesu
>FT-901DM that I now own....

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There is still some threshold or squelch-like effect on AM, whereby sigs have to get over a (small) level to "crack" the AM detector. It's a weird circuit with a diode plus a transistor, might have a slight problem.

And there is still a slight, maybe two minutes, delay before the radio starts to crack the threshold. During this long warmup, the xtal calibrator is off by 25 KC, which leads me to think the whole RX is off by that, and maybe part of the injection system isn't working. Oh well, have to dig out the tubes in the attic anyway for a 12BZ6.

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Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3283. Re: Looking For #42 wire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 04:39:26 UTC
From: mark@NOSPAMmarktitterington.com
Message-ID: <3ec1c84a.254841472@news.prodigy.net>
Source record: 32306

On Tue, 13 May 2003 23:10:11 GMT, "Joe" <joe.amp@NOSPAMverizon.net>
wrote:

>Looking For #42 wire to re-wind some bass guitar pickups, Polysol, Formvar
>or whatever
>
>Thanks
>
>-Joe **Remove NOSPAM**
>
>
How many feet do you need Joe?

Mark

# 3284. Re: Hammarlund HQ-180 questions...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 05:23:23 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3EC1D2BE.2030908@verizon.net>
Source record: 32307

Clay Nicolsen wrote:
>The receiver is awesome! Even with the max 3 KHz selectivity, it still
>sounds terrific. I've got the correct S-200 speaker, and it's just
>wonderful.

Actually, the HQ-180 receiver has 6 KHz selectivity available -
just set the Selectivity switch to 3 Kc,
and the Sideband switch to "Both".

73,
Ed

## 3285. FS Icom 751A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 05:38:20 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3EC1D6B0.44C9BBB0@gte.net>
Source record: 32308

Nice unit Icom 751A in excellent condition. Icom PLL ceramic trimmer
change done at factory. Have boxes, manual, cable and microphone.
Price is $500 plus shipping of your choice. de Fred...

# 3286. Heathkit TC-2 settings for 6AM6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 09:08:28 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <OMrdrmAMegw+EwA+@btinternet.com>
Source record: 32309

Hi,

Have a Heath TC-2 tube checker and am looking for the 6AM6 settings as they are not listed on either the chart roll or the updates/cross-reference list I've acquired from BAMA. The 6AM6 is the EF91 in the UK and also the Z77 and 6064 but none of these show up either. I know it's not a common bottle in the US but plentiful over here. Any help appreciated!

Regards,
--
Roger Basford (G3VKM) Norfolk, UK

# 3287. ** FLEA at MIT ** Sunday May 18th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 11:14:50 UTC
From: w1gsl@mit.edu
Message-ID: <3ec2252a$0$3938$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 32310
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday May 18th 2003
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2003 Rates

SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2003 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 3288. Complete +++ Ten Tec Triton 4 station FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 16:04:41 UTC
From: ljl160@aol.com
Message-ID: <20030514120441.06326.00000008@mb-m10.aol.com>
Source record: 32311

I am selling my nice Triton 4 station due to too many rigs and projects. My Triton 4 is very clean with excellent front panel and letters. It has the noise blanker and cw filter boards in it already. I have the matching (scarce) 242 external vfo, matching 252 power supply, both the matching external digital readout and 160 meter converter. Have manuals or manual copies. This setup is still great on cw qsk as most Ten Tecs. I want $475.00 plus a little shipping. I do not want to part out the station. It will make someone a nice classic operating station. Thanks for the read and 73s Lew K1NDV tel: w and h 617-527-2097 I'll return msgs

## 3289. WTB Radom

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 16:23:44 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vc4rcr7qf9qad1@corp.supernews.com>
Source record: 32312

Anyone have any old issues of this RSGB magasine for sale?
tnx
hank wd5jfr

# 3290. fs at dayton sx-28a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 21:32:51 UTC
From: Cliff Hensley <wb4nkl@wireco.net>
Message-ID: <vc5dg5fevei74d@corp.supernews.com>
Source record: 32313

For sale at Dayton space 1375

SX-28A with original speaker and manual
total recap. nice $650

HRO-7 with ABCD&E coils, oak coil box , original speaker and power supply
$425

NC-173 $125

Knight R100 and original speaker $125

Parts from gates 5kw xmtr

# 3291. FA: Signal Corps PE-104 Power Converter Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:12:55 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC2BF68.8686CBB1@cox.net>
Source record: 32314
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3024277829

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

## 3292. FA: E.F. Johnson Signal Sentry

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:13:27 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC2BF87.517E3E34@cox.net>
Source record: 32315
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3024284426

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 3293. FA: Kenwood R-1000 Communications Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:14:20 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC2BFBD.25A307EB@cox.net>
Source record: 32316
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=3023453569

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 3294. FA: Swan Model SWR-1 SWR/Power Meter-NIB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:14:53 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC2BFDE.4F44DD14@cox.net>
Source record: 32317
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3023466694

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Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 3295. FA: General Radio GR-916A RF Impedance Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:15:19 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC2BFF7.FD9BA9AF@cox.net>
Source record: 32318
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3023459061

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 3296. FA: Palomar Engineers R-X Noise Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:16:36 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC2C045.C4716599@cox.net>
Source record: 32319
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4672&item=3023457654

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 3297. Ampex H-1390 Microphones..Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:29:39 UTC
From: Joe <josuha1954@yahoo.com>
Message-ID: <vc5iqbtp6pd17f@corp.supernews.com>
Source record: 32321

Hi...
I picked up two twin Ampex H-1390's in almost new condition. Can anyone
tell me anything baout them. Are they high impedence mics?..For transmitters
etc..Any info would be appreciated..Thanks...

# 3298. FS: Hallicrafters R-42 Speaker - Very Good Condition $100 plus shipping from 60516

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 22:55:34 UTC
From: John Vercellino <jvercellino@sprynet.com>
Message-ID: <GPzwa.839152$3D1.480119@sccrnsc01>
Source record: 32320

Up for sale is a Hallicrafters R-42 Reproducer Bass Reflex Speaker. This speaker was designed to match the SX-42 receiver with its beautiful push-pull audio section. But this vintage boatanchor speaker will do wonders for your other Hallicrafters, Knight-Kit, Heathkit, National, or Collins receiver or transceiver!

It uses an 8" permanent magnet speaker with a 500 ohm impedance in a steel tabletop bass-reflex cabinet. You can use a transformer to match the impedance of radios that have different output impedances. I'll even throw one in as part of the deal.
The interior of the cabinet is coated with a felt-like fabric to eliminate cabinet vibrations. It has a built-in switchable crossover network for communications or hi-fi reception. The speaker was produced from 1946 through 1948. It is in very good condition. No dents or dings, but there are some scratches due to normal wear-and-tear.

It's a bit heavy, so I will carefully pack it to prevent accidents from happening. However, if you prefer, I can have the speaker professionally packed for you, at cost. Get it now before Dayton - $100 plus shipping from 60516.

73, John WB9OVV

jvercellino@sprynet.com

# 3299. Re: Ampex H-1390 Microphones..Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-14 23:58:45 UTC
From: kludge@panix.com
Message-ID: <b9ul7l$aiv$1@panix2.panix.com>
Source record: 32322

Joe <josuha1954@yahoo.com> wrote:
> I picked up two twin Ampex H-1390's in almost new condition. Can anyone
>tell me anything baout them. Are they high impedence mics?..For transmitters
>etc..Any info would be appreciated..Thanks...

Ampex rebadged a lot of Altec and EV microphones under their name, for sale with their consumer tape recorder line. Check the old Altec and EV catalogues and see what they look like.

Most of the stuff they sold were high-Z cheapies although they resold some of the dual-impedance EV mikes and the like.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3300. FA RCA 1KW 6M and 10M Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 00:09:35 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EC2DABF.469AC465@ckradio.net>
Source record: 32323

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3022757004&category=4675&rd=1

# 3301. Re: Hammarlund HQ-180 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 02:31:05 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <JZCwa.833$6T4.333825@news2.news.adelphia.net>
Source record: 32324

> Based on your second comment, are you sure the AVC circuit is working
> properly? I am surprised that you have to turn the RF gain down. My
hammer
> (HQ-150) works fine with the gain all the way up even on strong local
> stations.
> My 2 cents.

FWIW Brian / Clay, I was once told by someone 'in the knows' the same thing
you said Brian. I know on both of my Hammarlund's, I can have the AVC all
the way up also. My 1 cent ;-)

--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire

# 3302. Drake 2a manual or download

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 10:25:56 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <b9vp27$7sg$1@slb2.atl.mindspring.net>
Source record: 32325

Looking for a Drake 2a manual or even a site to download it, any help?

Gil

# 3303. Re: Drake 2a manual or download

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 10:52:08 UTC
From: "John D. Farr" <jfarr62@comcast.net>
Message-ID: <tMScnXqNv7B17F6jXTWcpQ@comcast.com>
Source record: 32326

http://bama.sbc.edu/drake.htm
"gil" <gilpi@mindspring.com> wrote in message
news:b9vp27$7sg$1@slb2.atl.mindspring.net...
> Looking for a Drake 2a manual or even a site to download it, any help?
>
> Gil
>
>

# 3304. Re: Fair Radio Sales Fans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 12:36:54 UTC
From: pltrgyst <pltrgyst@covad.net>
Message-ID: <da27cvom0hmijbe29fcvtrb23gqbkii83o@4ax.com>
Source record: 32327

Catalogs, schmatalogs -- I'd sooner have back Radio Row in NYC, Cortlandt Street, from the early sixties, which begat the World Trade Center. We used to take the train in from Jersey about once a month and come back with all sorts of gear.

-- Larry
WA2QCM

# 3305. Boatanchors at Dayton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 15:46:55 UTC
From: recumbentus@yahoo.com
Message-ID: <3ec3b528.341824797@news.bright.net>
Source record: 32328

I'm thinning my collection and will have several nice Boatanchors for sale at Dayton, inlcuding:

RCA AR-88LF
Hallicrafters S-38B & S-38C
Signal Corps BC-1306
Heathkit DX-40
Signal Corp BC-342
National NC-46 & Speaker
Galaxy V & Speaker/PS

and much more I've forgotten.

See you Friday and Saturday at 1946 & 1947.

TNX es 73,

Tony

## 3306. FA 1963 ARRL Handbook & more !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 17:51:25 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <xsQwa.513$793.563859@news1.news.adelphia.net>
Source record: 32329

eBay # 3024679834 1963 ARRL handbook - opening bid 99 cents and NO
RESERVE...check my other auctions for several other handbooks from the 70's

# 3307. Good guy alert - K4PF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 19:04:42 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vc7p4vccu4t6d5@corp.supernews.com>
Source record: 32330

I posted here over the weekend looking for a HW-16 and thanks to Ed-K4PF there's one sitting on the bench here 5 days later. Accurately described and priced right.
Kudos to Ed.

-Bill WX4A/KP4

# 3308. F S KENWOOD TM631A 2M/220 MHZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-15 22:22:42 UTC
From: johnyk78@aol.com
Message-ID: <20030515182242.02162.00000077@mb-m12.aol.com>
Source record: 32331

I HAVE A LIKE NEW TM 631 A 2M AND 220MHZ DUO BAND
COMPLETE WITH ORIGINAL PACKAGING I WILL THROW
IN THE SERVICE MANUAL FOR #350 ORIGINAL BILL $611.94
POSTAL MONEY ORDERS ACCEPTED 73 W2fnt JOHNYK78

# 3309. FS: Yaesu FT101E HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 00:24:30 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <2dWwa.74041$4P1.6735013@newsread2.prod.itd.earthlink.net>
Source record: 32332
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Classic Yaesu FT101E. Serial Number 7G272845 (1977). Full crystals 10-160M w/11 meter crystal. Full output, new pilot lamps, All original-no mods. Comes with the original manual and sales receipt. Few minor scratches that will not be objectionable to any reasonable buyer. Still has the plastic on the face.

Asking $325.00 plus professional packing (foam packed). Buyer pays shipping/insurance/tracking costs.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3310. FS: Collins 30S-1 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 01:12:21 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <VVWwa.74147$4P1.6741087@newsread2.prod.itd.earthlink.net>
Source record: 32333
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

The 30S-1 R-F Linear Amplifier consists of a one-stage linear amplifier and the necessary power supplies. It is capable of maximum legal input power in the amateur bands between 3.5 and 29.7 MHz. It operates in either CW or SSB service with any exciter (such as KWM-1, KWM-2 or 32-S1, etc.) capable of 80 watts PEP output. IN addition, the amplifier may be operated outside the amateur bands at any frequency between 3.4 and 30 MHz by retuning its input circuits. Serial number 11590. This amplifier is of museum quality. There are no scratches on the unit anywhere. The face is perfect except for some rub wear on the on/off buttons. The unit is in perfect working order and uses the 4CX1000A tube. This amp will come with the original Collins manual. The pages are still crisp and the book has no pencil marks other than the serial number on the front cover. The manual is dated March 15, 1965. Amp will be crated for shipping. Shipping/insurance/crating will be paid by the customer. Amplifier weight is 160 pounds. 30 5/8 in. high, 17 in. wide, 18-3/4 deep (overall dimensions) Crating for shipment will add 10 to 25 pounds to its shipping weight. Local pickup in Southern California (Los Angeles area) is preferred.

Asking $2500.00 plus shipping.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3311. Yaesu FV101B VFO Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 01:30:35 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <%aXwa.74203$4P1.6743499@newsread2.prod.itd.earthlink.net>
Source record: 32335
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Yaesu FV101B External VFO

The FV101 External VFO has been designed to provide versatile operation with the Yaesu FT 101 transceiver.

This unit eliminates the need for a separate receiver or transmitter in order to operate cross-band. For the contest operator, DX chaser, or Net Control Manager, the FV101B becomes an indispensable adjunct to the station.

Asking $125.00 plus shipping/boxing/insurance.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3312. FS Yaesu SP 101 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 01:32:06 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <qcXwa.74207$4P1.6742981@newsread2.prod.itd.earthlink.net>
Source record: 32336
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Yaesu SP 101 speaker. Matches the FT101E and others. Good condition

Asking $60.00 plus shipping.

--
Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3313. Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 03:14:24 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030515231424.00486.00000025@mb-m25.aol.com>
Source record: 32337

Isn't it a good idea to rewire a Drake R4x receiver to use a 6BZ6 RF stage tube instead of the original 12BZ6? I must have 3 or 4 used 6BZ6s and 3 more brand new in boxes, but nowhere in my tube colleciton is a 12BZ6. Maybe I could order one from ARS, but that's just delaying the problem or passing it on to the next user, who will be stuck someday looking for a rare 12BZ6.

The filament transformer, at least in my R4A, is 12.6 VAC center tapped. Some tubes, including that RF amp, are between the two hot legs for the full 12.6VAC, but others are connected between one hot side or the other and ground. So at least on the schematic it shouldn't be hard to shift one side of the xBZ6 heater to ground.

I can think of some reasons not to do it:
(1) Unbalance the load on the filamnet winding (is this worth worrying about?)

(2) Maybe the extra current and unbalanced heater feed will induce 60 Hz hum? Is this likely in an RF stage?

(3) COnfusion to the next owner, who plugs in a 12BZ6 (found in an Iraqi musem?) and gets nothing?

(4) Desecration of a sacred BA -- I know that Drake is essentially Collins at 1/4 the price and 1/2 the religion, but that's still a lot of religion :-)

(5) The thought that Drake's engineers might have had some reason for using a 12-volt version of the tube. Probably they got a good deal on a warehouse full of 12BZ6s when the maker realized that no cheap AC/DC set would ever use that good an RF amp tube.

Any thoughts? Tnx es 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3314. Re: FS: Hallicrafters R-42 Speaker - Very Good Condition $100 plus shipping f...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 03:15:22 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030515231522.00486.00000026@mb-m25.aol.com>
Source record: 32338

In article <GPzwa.839152$3D1.480119@sccrnsc01>, "John Vercellino"
<jvercellino@sprynet.com> writes:

>Up for sale is a Hallicrafters R-42 Reproducer Bass Reflex Speaker. This
>speaker was designed to match the SX-42 receiver with its beautiful
>push-pull audio section. But this vintage boatanchor speaker will do
>wonders for your other Hallicrafters, Knight-Kit, Heathkit, National, or
>Collins receiver or transceiver!

And you can tell young visitors to your shack that it's the Official Darth
Vader speaker. Sure looks like him. I ahve one, and it is great. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3315. Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 03:17:00 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030515231700.15462.00000033@mb-m06.aol.com>
Source record: 32340

Isn't it a good idea to rewire a Drake R4x receiver to use a 6BZ6 RF stage tube instead of the original 12BZ6? I must have 3 or 4 used 6BZ6s and 3 more brand new in boxes, but nowhere in my tube colleciton is a 12BZ6. Maybe I could order one from ARS, but that's just delaying the problem or passing it on to the next user, who will be stuck someday looking for a rare 12BZ6.

The filament transformer, at least in my R4A, is 12.6 VAC center tapped. Some tubes, including that RF amp, are between the two hot legs for the full 12.6VAC, but others are connected between one hot side or the other and ground. So at least on the schematic it shouldn't be hard to shift one side of the xBZ6 heater to ground.

I can think of some reasons not to do it:
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(2) Maybe the extra current and unbalanced heater feed will induce 60 Hz hum? Is this likely in an RF stage?

(3) COnfusion to the next owner, who plugs in a 12BZ6 (found in an Iraqi musem?) and gets nothing?

(4) Desecration of a sacred BA -- I know that Drake is essentially Collins at 1/4 the price and 1/2 the religion, but that's still a lot of religion :-)

(5) The thought that Drake's engineers might have had some reason for using a 12-volt version of the tube. Probably they got a good deal on a warehouse full of 12BZ6s when the maker realized that no cheap AC/DC set would ever use that good an RF amp tube.

Any thoughts? Tnx es 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3316. Re: FS: Hallicrafters R-42 Speaker - Very Good Condition $100 plus shipping f...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 03:17:01 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030515231701.15462.00000034@mb-m06.aol.com>
Source record: 32339

In article <GPzwa.839152$3D1.480119@sccrnsc01>, "John Vercellino"
<jvercellino@sprynet.com> writes:

>Up for sale is a Hallicrafters R-42 Reproducer Bass Reflex Speaker. This
>speaker was designed to match the SX-42 receiver with its beautiful
>push-pull audio section. But this vintage boatanchor speaker will do
>wonders for your other Hallicrafters, Knight-Kit, Heathkit, National, or
>Collins receiver or transceiver!

And you can tell young visitors to your shack that it's the Official Darth
Vader speaker. Sure looks like him. I ahve one, and it is great. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 3317. 6M and 10M amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 03:32:27 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <vc8fdstkeufca0@corp.supernews.com>
Source record: 32334

900 ads on this forum for your amp, and no bids. Hmm.

# 3318. Hammarlund HQ 120 tube change

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 04:50:19 UTC
From: Linda Parker <lindaparker3@attbi.com>
Message-ID: <f6_wa.603438$OV.568838@rwcrnsc54>
Source record: 32341

I have a Hammarlund HQ 120 which has had a modification to the tube line-up. The second tube from the front panel on the right side of the tunning capacitor assembly has been changed to a 6U8. The previous owner made the change and also informed me that the receiver never worked after the change! does anyone have any information about this modification? I assume it was suggested in some magazine article in the distant past.
Thanks

# 3319. Military sets FS & FT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 09:10:54 UTC
From: G4BXD@qsl.net
Message-ID: <3ec4a92b.1051617@news.compuserve.com>
Source record: 32342

Military sets FS & FT

Exchange:

PRM-4031 hf multimode manpack radio, cw,ssb,am, 10w, 12v, 1.6 to 30 MHz. ( no handset, battery or whip )

WS NO 128, Special Forces set, receiver unit, 2 to 8 MHz, rx tunable. Good condx, with circuits, info etc.

both offered for exchange ? something in a similar line maybe.

For Sale;

German WWII E10K receiver, good condx, with valves ..... £160

Transmitter SR, 5 channel VHF set, in very good condx, rare item..... £30

CPRC-26, handset, whip, webbing bag, earth lead, instruction plate, good condx, £35

WWII, Test set, Type 74 used to align IFF etc and used in Jamming. 240v ac, working, fair condition front panel, very clean inside. £25

Wireless Set No 17. Very nice example, with headphones and mic, good condx, clean inside, as used between Searchlight Batteries and HQ £70

Dynamorors: DA-3A 28v in 300/150/14 out £15 DM-37-D 24 in 625 @ 225mA out £15

200 W Power meter, dummy load, with o/p for scope and VVM ..... £25

all plus pp. Ben G4BXD

# 3320. Re: Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 11:05:49 UTC
From: jepeitsch@i2k.com
Message-ID: <be944d92.0305160305.2a71f808@posting.google.com>
Source record: 32343

IMHO change anything you want, it IS your radio after all. Remember to
mark your manual and also mark the chassis of your change. I do not
think that Drake is a half priced Collins, I have always thought that
Collins was over rated with an inflated price. Expect some flak for
desicrating an old receiver. I have never subscribed to the theory
that we need to worry about future owners of our radios and have
changed many things to suit myself ( just can't bring myself to punch
an extra hole in the front panel though )

Have a great day and good luck with your mods.

73

Butch WA8X

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20030515231700.15462.00000033@mb-m06.aol.com>...
> Isn't it a good idea to rewire a Drake R4x receiver to use a 6BZ6 RF stage tube
> instead of the original 12BZ6? I must have 3 or 4 used 6BZ6s and 3 more brand
> new in boxes, but nowhere in my tube colleciton is a 12BZ6. Maybe I could
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> the next user, who will be stuck someday looking for a rare 12BZ6.
>
> The filament transformer, at least in my R4A, is 12.6 VAC center tapped. Some
> tubes, including that RF amp, are between the two hot legs for the full
> 12.6VAC, but others are connected between one hot side or the other and ground.
> So at least on the schematic it shouldn't be hard to shift one side of the
> xBZ6 heater to ground.
>
> I can think of some reasons not to do it:
> (1) Unbalance the load on the filamnet winding (is this worth worrying about?)
>
> (2) Maybe the extra current and unbalanced heater feed will induce 60 Hz hum?
> Is this likely in an RF stage?
>
> (3) COnfusion to the next owner, who plugs in a 12BZ6 (found in an Iraqi
> musem?) and gets nothing?
>
> (4) Desecration of a sacred BA -- I know that Drake is essentially Collins at
> 1/4 the price and 1/2 the religion, but that's still a lot of religion :-)
>
> (5) The thought that Drake's engineers might have had some reason for using a
> 12-volt version of the tube. Probably they got a good deal on a warehouse full
> of 12BZ6s when the maker realized that no cheap AC/DC set would ever use that
> good an RF amp tube.

>
> Any thoughts? Tnx es 73, Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3321. WTB Johnson Invader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 13:37:23 UTC
From: John <K6KOI@adelphia.net>
Message-ID: <nQ5xa.819$793.854862@news1.news.adelphia.net>
Source record: 32244

I am restoring a Johnson Invader 2000 and I would like to buy a parts Invader or Invader 2000. So far I know I need M-2 (the plate current meter), the female AC plug for the power supply (an odd size), the 5 pin plug to the RF unit (for vox) and the 9 pin male which is mounted on the RF chassis.

# 3322. Re: Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 15:01:50 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3EC4FD4B.7010104@verizon.net>
Source record: 32245

Mike Knudsen wrote:
> Isn't it a good idea to rewire a Drake R4x receiver to use a 6BZ6 RF stage tube
> instead of the original 12BZ6? I must have 3 or 4 used 6BZ6s and 3 more brand
> new in boxes, but nowhere in my tube colleciton is a 12BZ6. Maybe I could

If the R-4's 12BZ6 tube has both its cathode and suppressor grid
grounded, you can substitute a 12BA6 tube.
(A super cheap substitution, and no rewiring.)

The 12BZ6 has cathode on pin 2, and supressor on pin 7;
the 12BA6 has cathode on pin 7, supressor on pin 2,
otherwise both tubes have the same pin-outs.

73,
Ed

# 3323. Re: Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 15:39:35 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <ba30te$ae4$1@bob.news.rcn.net>
Source record: 32246

Might work, but I wouldn't count on it.
Just because two tubes have the same, or similar basing doesn't mean
that they are interchangable.

The 12BA6 is a remote cutoff pentode, the 12BZ6 is a semiremote cutoff
pentode. Their curves are quite different. If the 12BZ6 is involved in
the AGC circuit, replacing it with a 12BA6 will make a complete mess
of things. The receiver won't have the correct sensitivity for a given
AGC voltage. This will result in diminished performance.

If you take a quick look at the specs, you will see that a 12BZ6 has
about twice the transconductance of a 12BA6, 8000 vs 4300. So even
at its best, the 12BA6 will lower the sensitivity of the radio.

The interelectrode capacitances between the two tubes are quite
different. So, at a minimum, the set will need to be realigned.
And there is a possibility that the set won't have as good sensitivity
in the upper bands.

There is a real reason why there are so many different flavors of
tubes all with the same basing.

Go out and hunt for a 12BZ6. It took less than 5 minutes to find
4 different suppliers with prices that range from $4.50 to $12.00
all NOS.

-Chuck, WA3UQV

Edward Knobloch wrote:
> Mike Knudsen wrote:
>
>> Isn't it a good idea to rewire a Drake R4x receiver to use a 6BZ6 RF
>> stage tube
>> instead of the original 12BZ6? I must have 3 or 4 used 6BZ6s and 3
>> more brand
>> new in boxes, but nowhere in my tube colleciton is a 12BZ6. Maybe I
>> could
>
>
> If the R-4's 12BZ6 tube has both its cathode and suppressor grid
> grounded, you can substitute a 12BA6 tube.
> (A super cheap substitution, and no rewiring.)
>
> The 12BZ6 has cathode on pin 2, and supressor on pin 7;
> the 12BA6 has cathode on pin 7, supressor on pin 2,
> otherwise both tubes have the same pin-outs.

>
> 73,
> Ed
>

# 3324. FS: Brookline Volume Stabilizer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 16:01:11 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <bX7xa.815$lo.64107@newsread2.prod.itd.earthlink.net>
Source record: 32247

This device will iron out those fading SW signals.
Brookline Technologies VS301E Volume Stabilizer featuring adjustable stabilization from 10:1 to 1:1, bypass switch, 3 colored LEDs. $50 plus shipping via USPS Priority Mail. I'm located in Plano, Texas.

This item may be viewed at the following web site...scroll about 2/3 down the page for an excellent photo. Of course you may want to read the review also that compares Brookline Technologies to Sima.

http://members.fortunecity.com/swradios/svs1.html

Much credit to Dave N9EWO for the review and photo

If interested or questions email cool1986@earthlink.net

## 3325. fs/ft Kenwood TS-820s and AT-180 tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 16:31:10 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vca4jbnoci2he3@corp.supernews.com>
Source record: 32248

not exactly heavy metal, but is a great older rig.....

I have for sale or trade a nice looking and working Kenwood TS-820s transciever 160-10 mtr and a little over 100watts output, and a Kenwood AT-180 Antenna Tuner, looking for higher power 2 mtr and HF amps, and just other ham related "stuff", i have high resolution digital pictures of the set on request.

thanks!
Ken
K5KDI
mailto:k5kdi@cableone.net

# 3326. Re: fs/ft Kenwood TS-820s and AT-180 tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 18:08:37 UTC
From: MaryAnne Olsen <wolsen@erols.com>
Message-ID: <ba39f5$45$1@bob.news.rcn.net>
Source record: 32249

And the price is?
"Ken Harris" <k5kdi@cableone.net> wrote in message
news:vca4jbnoci2he3@corp.supernews.com...
> not exactly heavy metal, but is a great older rig.....
>
> I have for sale or trade a nice looking and working Kenwood TS-820s
> transciever 160-10 mtr and a little over 100watts output, and a Kenwood
> AT-180 Antenna Tuner, looking for higher power 2 mtr and HF amps, and
just
> other ham related "stuff", i have high resolution digital pictures of the
> set on request.
>
>
> thanks!
> Ken
> K5KDI
> mailto:k5kdi@cableone.net
>
>

# 3327. FS: Swan 250C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 18:56:05 UTC
From: Jos <josuha1954@yahoo.com>
Message-ID: <vcaf2gmbci0k49@corp.supernews.com>
Source record: 32250

For Sale Swan 250C 6 meter transceiver. USB/LSB/CW/AM
Good audio..good power out..looks good.
Recently finals neutralized and aligned..
No power supply included..
$225.00
Contact josuha1954@yahoo.com

Thanks for reading.

## 3328. F.S. NC 109

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 21:37:17 UTC
From: wa4uso@aol.com
Message-ID: <20030516173717.00415.00000130@mb-m25.aol.com>
Source record: 32251

I have one National Model NC 109 Receiver for sale in working condition with good cosmo. All knobs org., no mods., no holes in cabinet or chassis. Price is $110.00
or best offer plus ups shipping of apprx. 34 lbs. from 40207.
Payment by ups cod or prepaid money order, conus only. Pictures upon request by
jpeg. TNX D Darby

## 3329. Help reading capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 23:26:31 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <ba3s3h$1fp$1@slb6.atl.mindspring.net>
Source record: 32252

Trying to find the value of black capacitors with color code stripes starting with.... brown-blue-yellow-blue---red.

Thanks in advance

Gil

## 3330. Drake 2A parts list

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-16 23:32:45 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <ba3sgo$b4v$1@slb5.atl.mindspring.net>
Source record: 32253

Trying to find a download or anyone that can help me with a manual or a list of parts for the 2A.

The website http://bama.sbc.edu/drake.htm seems to be not working.

Thanks for the read and help

Gil

# 3331. Re: Drake 2A parts list

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 00:18:07 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcavsgilb8ta9a@corp.supernews.com>
Source record: 32254

gil wrote:
> Trying to find a download or anyone that can help me with a manual or a list
> of parts for the 2A.
>
> The website http://bama.sbc.edu/drake.htm seems to be not working.
>
> Thanks for the read and help
>
> Gil
>
>
I have the 2A "Instruction Book" that I think I got from BAMA and
there's no parts list in it. Is there anything in particular I can help
you with? I've got a 2A right here at my elbow.

-Bill WX4A
exray at caribe.net

# 3332. Re: Help reading capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 00:20:42 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcb01ag9a8v304@corp.supernews.com>
Source record: 32255

gil wrote:
> Trying to find the value of black capacitors with color code stripes
> starting with.... brown-blue-yellow-blue---red.
>
> Thanks in advance
>
> Gil
>
>
I think its .16 mfd. I forget the voltage and tolerance colors :-(

Bill

## 3333. WTB Heath AR-3 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 02:26:05 UTC
From: pete <spiffy12348@hotmail.com>
Message-ID: <01c31c1b$a9bc71e0$a61488cf@verrando>
Source record: 32256

please email spiffy1238@hotmail.com
Thanks!

# 3334. Re: Help reading capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 02:49:31 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <%qhxa.5136$%8.2466@nwrddc04.gnilink.net>
Source record: 32257

It's in any ARRL handbook.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"gil" <gilpi@mindspring.com> wrote in message
news:ba3s3h$1fp$1@slb6.atl.mindspring.net...
> Trying to find the value of black capacitors with color code stripes
> starting with.... brown-blue-yellow-blue---red.
>
> Thanks in advance
>
> Gil
>
>

# 3335. Re: Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 03:31:32 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030516233132.29071.00000051@mb-m26.aol.com>
Source record: 32258

In article <20030515231700.15462.00000033@mb-m06.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) writes:

>Isn't it a good idea to rewire a Drake R4x receiver to use a 6BZ6 RF stage
>tube instead of the original 12BZ6?

Based on the advice I got from the Net (go ahead and modify the RX, but don't substitute a non-BZ6 tube), I went ahead and rewired the filament to the 12BE6.

I was pretty easy to do, since Drake kindly staged the heater feed for the lone RF tube from a tie strip. I just removed the 12.6NAC line and ran a jumper to the nearby V2 (6HS6)'s 6.3VAC tie point.

The radio now plays all evening, without suffering the grid emission problems that hosed the AVC in the over-heated 6BE6. But, I gotta tell ya, that overfired bottle sure packed a lot more gain. While it lasted, I could peak S5 on 28.5 MC from the xtal calibrator. With the brand new 6BE6 on its proper heater voltage, I can barely nudge the S meter on 21 MC. Yes, I re-aligned the front end.

The set still takes a few minutes to start playing -- I think one of the local oscillators could use a new tube. ISTR seeing some 6HS6s in my collection, and other types used. 73 es tnx for the advice -- Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 3336. Re: Help reading capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 13:58:52 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <ba5f6s$2tq$1@hercules.btinternet.com>
Source record: 32259

"Clif Holland" wrote
> It's in any ARRL handbook.
>
---

If the questioner had an ARRL handbook he wouldn't be asking the question.

He's sitting there, soldering iron in hand, and it might take several weeks
to obtain a copy.
---
Reg.

# 3337. Free Heathkit manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 16:04:53 UTC
From: Sterling Garwood <slgarwood@comcast.net>
Message-ID: <BAEBC7D1.7D25A%slgarwood@comcast.net>
Source record: 32260

I have the following HeathKit manuals ...

HA-202A 2 Meter Amplifier (part #595-2075)
HP-1175 Power Supply for HA-202A (part #595-1849-02)

And
CP-1060 Capacitive Discharge Ignition (part #595-1509-09)

All three for free ... Send me your Address and I'll mail them.

We are cleaning the basement and they go in the trash next weekend.

# 3338. Re: Free Heathkit manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 17:02:34 UTC
From: Sterling Garwood <slgarwood@comcast.net>
Message-ID: <BAEBD557.7D260%slgarwood@comcast.net>
Source record: 32261

The Manuals are gone ....

in article BAEBC7D1.7D25A%slgarwood@comcast.net, Sterling Garwood at slgarwood@comcast.net wrote on 5/17/03 11:04:

> I have the following HeathKit manuals ...
>
> HA-202A 2 Meter Amplifier (part #595-2075)
> HP-1175 Power Supply for HA-202A (part #595-1849-02)
>
> And
> CP-1060 Capacitive Discharge Ignition (part #595-1509-09)
>
> All three for free ... Send me your Address and I'll mail them.
>
> We are cleaning the basement and they go in the trash next weekend.
>

## 3339. FS: Military HF receivers...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 17:15:04 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <ba5qma$u4q$1@news.txcyber.com>
Source record: 32262

FS:
1. RAX receiver (HF) in very good condition, $95.
2. Hallicrafters R-45/ARR-7 HF receiver in excellent condition,
checked, $145.

# 3340. WTB: Swan 350 Parts Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 17:38:24 UTC
From: log1nmy1@aol.com
Message-ID: <20030517133824.06362.00000108@mb-m10.aol.com>
Source record: 32263

Looking for a Swan 350 parts radio with the calibrator.

Jim Roseman w9ud
Moline, IL en-41

# 3341. Re: Drake 2A parts list

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 18:10:51 UTC
From: Pete KE9OA <n.gianakopoulos@worldnet.att.net>
Message-ID: <LWuxa.160535$ja4.7801192@bgtnsc05-news.ops.worldnet.att.net>
Source record: 32264

I've got the original 2A manual also; this one was scanned, and converted to
PDF form. It does have the schematic, so if there is something I can look
at for you, feel free to also let me know.

Pete

--Bill-- <exray.is.tired@of.spam> wrote in message
news:vcavsgilb8ta9a@corp.supernews.com...
> gil wrote:
> > Trying to find a download or anyone that can help me with a manual or a
list
> > of parts for the 2A.
> >
> > The website http://bama.sbc.edu/drake.htm seems to be not working.
> >
> > Thanks for the read and help
> >
> > Gil
> >
> >
> I have the 2A "Instruction Book" that I think I got from BAMA and
> there's no parts list in it. Is there anything in particular I can help
> you with? I've got a 2A right here at my elbow.
>
> -Bill WX4A
> exray at caribe.net
>

# 3342. Re: Help reading capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 18:40:40 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0305171040.5b9a2b4a@posting.google.com>
Source record: 32265

"gil" <gilpi@mindspring.com> wrote in message
news:<ba3s3h$1fp$1@slb6.atl.mindspring.net>...
> Trying to find the value of black capacitors with color code stripes
> starting with.... brown-blue-yellow-blue---red.
==========
Gil:

Are you sure about those colors? The "black" bands on those caps
often look somewhat blue. I suspect your colors are:
brown-black-yellow-black---red.
In that case you have a 0.1uF, 400 volt, 20% capacitor. The
brown-black-yellow translates to 100,000pF which is 0.1uF. The next
band (black) is 20% (white is 10%) and the last band spaced out from
the others is the voltage rating with yellow indicating 400 volts (red
is 200 volts and blue is 600 volts).

So, looking at the first three bands on these things, a
yellow-violet-orange is a 0.047uF, a red-red-orange is 0.022uF,
brown-black-orange is 0.01uF, orange-orange-red is 0.0033uF, etc.
They read exact like resistors except the values are in picofarads
instead of ohms.

Hope that helps,

Ed
Canyon Lake, TX

# 3343. COLLINS SM-1 MIKE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 20:23:35 UTC
From: robcospam@optonline.net
Message-ID: <s0hdcv0dhf5mgni3n0rfndhpd7s017vncl@4ax.com>
Source record: 32266

Would some knowledgeable COLLINS user have the wiring diagram for the SM-1 mike....Recently aquired one, and I notice that there is no switch on the mike ...not that I can see....was it meant to be used with the KWM2 in VOX mode only??? Would appreciate if someone would scan the diagram to me, and answer my question either direct, or via the newsgroup....If your kind enough to scan me the diagram, please remove the spam from my address...many thanks...Bob

# 3344. Re: fs/ft Kenwood TS-820s and AT-180 tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-17 23:17:57 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vcdgqrai9q9371@corp.supernews.com>
Source record: 32267

heck i dont know...$1000.00.. hahahah, no really, probably 300.00 or so for the 820s and offers for the 180 tuner....

this rig has the cw and ssb filters, and works great..... original box, manuel, and power cord, and a good hand mic, not original, but still a real good mic....

want a pic,??? let me know...
Ken.
"MaryAnne Olsen" <wolsen@erols.com> wrote in message
news:ba39f5$45$1@bob.news.rcn.net...
> And the price is?
> "Ken Harris" <k5kdi@cableone.net> wrote in message
> news:vca4jbnoci2he3@corp.supernews.com...
> > not exactly heavy metal, but is a great older rig.....
> >
> > I have for sale or trade a nice looking and working Kenwood TS-820s
> > transciever 160-10 mtr and a little over 100watts output, and a Kenwood
> > AT-180 Antenna Tuner, looking for higher power 2 mtr and HF amps, and
> just
> > other ham related "stuff", i have high resolution digital pictures of
the
> > set on request.
> >
> >
> > thanks!
> > Ken
> > K5KDI
> > mailto:k5kdi@cableone.net
> >
> >
>
>

# 3345. Re: Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 02:50:09 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030517225009.28806.00000090@mb-m02.aol.com>
Source record: 32268

In article <20030516233132.29071.00000051@mb-m26.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) writes:

>I went ahead and rewired the filament to the 12BE6.

>The radio now plays all evening, without suffering the grid emission problems
>that hosed the AVC in the over-heated 6BE6. But, I gotta tell ya, that
>overfired bottle sure packed a lot more gain. While it lasted, I could peak
S5
>on 28.5 MC from the xtal calibrator. With the brand new 6BE6 on its proper
>heater voltage, I can barely nudge the S meter on 21 MC.

Oops, I kept typing 6BE6 instead of 6BZ6, which it rhymes with. Anyway of
course I meant 6BZ6.

BTW, a 12BA6 doesn't really sub for a 12BZ6, since the cathode and suppressor
grid pins are reversed. The R4A has the suppressor hard grounded, while the
cathode has a series resistor. A 12BA6 would not get the proper bias.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3346. Re: Rewire Drake RX for 6BZ6 instead of 12BZ6?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 02:51:52 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030517225152.25052.00000056@mb-m11.aol.com>
Source record: 32269

In article <20030516233132.29071.00000051@mb-m26.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) writes:

>I went ahead and rewired the filament to the 12BE6.

>The radio now plays all evening, without suffering the grid emission problems
>that hosed the AVC in the over-heated 6BE6. But, I gotta tell ya, that
>overfired bottle sure packed a lot more gain. While it lasted, I could peak
S5
>on 28.5 MC from the xtal calibrator. With the brand new 6BE6 on its proper
>heater voltage, I can barely nudge the S meter on 21 MC.

Oops, I kept typing 6BE6 instead of 6BZ6, which it rhymes with. Anyway of
course I meant 6BZ6.

BTW, a 12BA6 doesn't really sub for a 12BZ6, since the cathode and suppressor
grid pins are reversed. The R4A has the suppressor hard grounded, while the
cathode has a series resistor. A 12BA6 would not get the proper bias.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3347. Swan 250C wipes out Yaesu 212 RH ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 03:15:10 UTC
From: Jos <josuha1954@yahoo.com>
Message-ID: <vce1u0tm6ip524@corp.supernews.com>
Source record: 32271

I just got a Swan 250C on the air..When I keyed it the 2 meter Yaesu 212RH
'blinked" on and off three or four times..
The 212RH is hooked to a power supply.
The Swan sounds goo..but the 212 RH 2 meter now does not key to transmit.
All other functions are ok..
Any ideas?

Thanks..Josh

# 3348. Re: Help reading capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 03:52:36 UTC
From: "G.Beat" <abuse@comcast.com>
Message-ID: <8sDxa.883549$F1.110538@sccrnsc04>
Source record: 32270

COLOR CODES FOR CAPACITORS

Although the capacitance value may be printed on the body of a capacitor, it
may also be indicated by a color code. The color code used to represent
capacitance values is similar to that used to represent resistance values.
The color codes currently in use are the Joint Army-Navy (JAN) code and the
Radio Manufacturers' Association (RMA) code.

For each of these codes, colored dots or bands are used to indicate the
value of the capacitor. A mica capacitor, it should be noted, may be marked
with either three dots or six dots. Both the three- and the six-dot codes
are similar, but the six-dot code contains more information about electrical
ratings of the capacitor, such as working voltage and temperature
coefficient.

Resistor and Capacitor Color Code References
http://www.pmel.org/HandBook/HBpage26.htm

Molded Mica Capacitors
http://www.vcomp.co.uk/components/cap_codes/cap_codes.htm

Orange Drops
http://www.tubesandmore.com/new/scripts/silverware.exe/extpage@d:%5Cdfs%5Celevclients%5Cce
mirror%5CELEVATOR.FXP?page=TECHREADOD

http://xtronics.com/kits/ccode.htm

http://www.adtdl.army.mil/cgi-bin/atdl.dll/gta/11-10-040/gta11-10-040.pdf

--
Do not use Reply (spam logger & catcher).
Reply only through ARRL forwarding service to W9GB

"gil" <gilpi@mindspring.com> wrote in message
news:ba3s3h$1fp$1@slb6.atl.mindspring.net...
> Trying to find the value of black capacitors with color code stripes
> starting with.... brown-blue-yellow-blue---red.
>
> Thanks in advance
>
> Gil
>
>

# 3349. Re: Swan 250C wipes out Yaesu 212 RH ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 03:52:45 UTC
From: Jos <josuha1954@yahoo.com>
Message-ID: <vce2s6t9l9ki19@corp.supernews.com>
Source record: 32272

I should add that the Yaesu 212 RH is on a separate circuit..
Everything functions except the radio does not key for transmit..
Thanks...
"Jos" <josuha1954@yahoo.com> wrote in message
news:vce1u0tm6ip524@corp.supernews.com...
> I just got a Swan 250C on the air..When I keyed it the 2 meter Yaesu 212RH
> 'blinked" on and off three or four times..
> The 212RH is hooked to a power supply.
> The Swan sounds goo..but the 212 RH 2 meter now does not key to transmit.
> All other functions are ok..
> Any ideas?
>
> Thanks..Josh
>
>

# 3350. FS/Parting Out: TempoOnes/SBE SB33/SX-105/etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 05:58:36 UTC
From: barry <btuttleman@worldnet.att.net>
Message-ID: <3EC72113.90A47DCF@worldnet.att.net>
Source record: 32273

parting out:
two Henry Radio TempoOnes/FT200s w/ power supplies, cases, power cord;

one SBE Model 33 HF Xcvr w/ power cord (S meter sold)

picked up a Hallicrafter SX-105 today - butchered, but some good parts
left

more on the website, more to list:
http://home.att.net/~btuttleman2/electron.html

## 3351. TCK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 06:08:02 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <ba7802$81p@dispatch.concentric.net>
Source record: 32274

Anybody else working on a WWII Navy TCK?

# 3352. Re: Help reading capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 10:07:59 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <ba7m3v$v8$1@slb6.atl.mindspring.net>
Source record: 32275

Thanks all for the help, it's always nice to have nice people helping out .

Gil

"gil" <gilpi@mindspring.com> wrote in message
news:ba3s3h$1fp$1@slb6.atl.mindspring.net...
> Trying to find the value of black capacitors with color code stripes
> starting with.... brown-blue-yellow-blue---red.
>
> Thanks in advance
>
> Gil
>
>

# 3353. OT: MV-823A Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 10:32:35 UTC
From: Kevin <kberlen@ticz.com>
Message-ID: <ba7ng40glm@enews4.newsguy.com>
Source record: 32276
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Hello everyone,

Sorry for the off-topic post, but I braved the weather at Dayton Saturday
and
picked up a Millivac MV-823A-1 RF millivoltmeter. I was wondering if
anyone might have a manual for it that they no longer need, or if someone
might know of a source for one. It was completely soaked, but after a good
drying out it seems to work. Thanks,

Kevin, K9HX

## 3354. SB series parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 13:11:41 UTC
From: Kevin Thomas <kg9il@sbcglobal.net>
Message-ID: <hELxa.17635$%_3.8046249@newssrv26.news.prodigy.com>
Source record: 32277

Hi All,

Buyer backed out of a deal for a 401/303 pair, so I've decided to give them a whirl. Need the following:

CW and AM filters for the 303
Xtal pack for the 401
6-8 ft of the RG-62 for the interconnect cables
2 prong line cord for the 401
125uf 450V caps (2)

have some old QST's, a NC-300 speaker and possibly other stuff to trade or will buy outright.

tnx es 73
kevin
kg9il

# 3355. FS: National NC300

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 14:49:18 UTC
From: "K1VZ, Malcolm" <malcolm@adsman.com>
Message-ID: <O3Nxa.925810$S_4.934994@rwcrnsc53>
Source record: 32278

National NC300 rx. Nice condition, fully working. Reasonable offers + shipping considered.

# 3356. TCM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 15:26:38 UTC
From: Chris Bowne <radiobwn@riconnect.com>
Message-ID: <vcf9hekv203rde@corp.supernews.com>
Source record: 32279

Ed's Zeranski's Boatanchors newsgroup query on the TCK prompted this post on my long neglected project to get my TCM on the air. What has held me up is figuring out how to provide power to the various stages, which in the original design, depended on various voltage dropping resistors and bias returns installed in the external power supply. Anyone on the list ever power one of these up with a non-stock power supply system? How about running an external plate modulator? Mine came supplied with an excellent looking rack mounted homebrew modulator, using a pair of 811s and a CVM-3 mod transformer, driven by 2A3s.

Chris Bowne, AJ1G
Stonington, CT

## 3357. Breting 9 dial picture wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 15:57:45 UTC
From: yardleyite@aol.com
Message-ID: <20030518115745.01488.00000229@mb-m28.aol.com>
Source record: 32280

Hello All,
Would anyone have a picture (or be able to take one) of a Breting 9
frequency tuning dial?

Any information , pics, or links will be greatly appreciated.
Best Regards,
Joe Cro N3IBX

PS: Please email all replies to my email address.

# 3358. Re: Would Someone Please KILL The Person Who Invented WebTV? __ BSbgIEit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 19:47:39 UTC
From: nuya.dambidness@dev.nul
Message-ID: <MPG.19319f8df38b0850989781@news.chi.sbcglobal.net>
Source record: 32281
Cross-posted to: rec.sport.officiating,rec.crafts.woodturning,rec.arts.sf.composition,rec.radio.amateur.boatanchors

In article <MPG.22bc150c5c69@news.so-net.com.hk>, OsamaBinUsenet-
AL_Allahdad Hussein Al Sheikh@awylba.com.br says...
> .. and torture to within an inch of his life, the asshole that allows them
> to post to newsgroups?
> -
> Not surprisingly, the quality of these peoples' posts often reflects this.
> -
> Second only to SPAM, WebTV is the worst thing to ever happen to Usenet!!!

So, not only do you quote the entire message without snipping, you also:
- TOP post your rant,
- ADD crossposted newsgroups not in the original,
- did I mention NOT SNIPPING THE ORIGINAL CRAP?????

weasel.
*plonk*

## 3359. AWA Website Updated for May

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 19:48:11 UTC
From: caschwark@aol.com-nixit
Message-ID: <20030518154811.00228.00000192@mb-m25.aol.com>
Source record: 32282

The Antique Wireless Association
Website has just been updated.

http://www.antiquewireless.org

* May OTB - Online Edition

* Museum News - 75th. Anniversary of Baird's television transmissions

* 2003 AWA Conference Preview

* Classified and Business Card Ads

* New Links

Chuck Schwark, Chicago, IL
Member ARCI, AWA
www.philcorepairbench.com
NEW Home of the PHILCO REPAIR BENCH

# 3360. Free for postage: Three metal tubes,5T4, 6SR7, 6J5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 20:19:19 UTC
From: John Vercellino <jvercellino@sprynet.com>
Message-ID: <bVRxa.370447$Si4.313953@rwcrnsc51.ops.asp.att.net>
Source record: 32283

Free for postage: Three metal tubes,5T4, 6SR7, 6J5. All these tubes are USED.

6J5 - Metal tube used in detector, amplifier, or oscillator service in radio equipment. High transconductance and amplification factor. Tested GOOD.

5T4 - Metal type used in power supply of radio equipment having large dc requirements. Requires octal socket. Vertical tube mounting is preferred but horizontal mounting is permisible if pins 2 and 8 are in vertical plane. Tested OK.

6SR7 - Metal type used as combined detector, amplifier and avc tube in radio receivers. It is equivalent in performance to type 6BF6. Requires octal socket and may be mounted in any position. Tested BAD.

These tubes are free for postage from 60516. I will ship them to you by either parcel post or first class from ZIP 60516, whatever is cheaper.

73, John WB9OVV

# 3361. 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-18 21:35:40 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcfv3mesffg5c9@corp.supernews.com>
Source record: 32284

Hi,
All my QST collection went the way of the ex-yf and now I find myself wanting some scans/copies of some articles regarding modding the Heath HW-16 to 20m.
Apparently there was mention of this in 8/72, 11/75 and 5/78. Any help would be appreciated. I'm getting somewhere just by piddling around but I feel I'm re-inventing the wheel by trial-and-error.
TIA,
Bill WX4A/KP4
exray at caribe.net

## 3362. HRO-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 01:45:46 UTC
From: "Roger D. Johnson" <n1rj@pivot.net>
Message-ID: <3EC8374A.A62CD0AB@pivot.net>
Source record: 32285

Does anyone have a good copy of an HRO-5 schematic. The ones on
BAMA are quite blurry when blown up.

Thanks, Roger

--
Remove tilde (~) to reply

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3363. FS: Racal 100W HF Linear Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 07:28:56 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <YI%xa.1001$pg7.519@news.cpqcorp.net>
Source record: 32286
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a RACAL TA940-B 100 Watt Linear Amplifier. This amplifier was designed for use with the TRA 906/921/931 Squad- and Syncal HF manpack sets but is usable with other HF sets as well.

Specifications:

Frequency range 1.6 - 30 Mhz

Input: 1 to 5 watt (adjustable) or 0.1 watt fixed p.e.p. into 50 ohms unbalanced (jumper selectable)

Output: s.s.b. 100 watt p.e.p. nominal

d.s.b. 25 watt carrier approx.

f.s.k. 100 watt mean nominal

c.w. 100 watt nominal

output impedance 50 ohms unbalanced

power supply: 28 volts DC 11 amps. The amplifier may be used over the range 24 -30 volts with degraded performance at the lower voltage

dimensions: width 359 mm (14,1 inch), hight 167 mm (6.6 inch), depth 225 mm (8.9 inch)

weight 8.9 kg (19.5 Lb)

The amplifier comes with a copy of the manual and a DC power input cable and is in very good condition

Price 300 US$, shipping cost to a destination outside Europe will be 70 US$

Nico PA3ESA

Netherlands

# 3364. WTB-ICOM UT-40

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 11:19:41 UTC
From: n2ion@aol.com
Message-ID: <20030519071941.27223.00000314@mb-m24.aol.com>
Source record: 32287

I NEED AN ICOM UT-40 PL CHIP FOR MY IC-32AT

EMAIL IF YOU HAVE ONE

# 3365. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 12:30:46 UTC
From: Eskay <sieb_kNOS@PAMyahoo.ca>
Message-ID: <3EC8CE76.2010106@PAMyahoo.ca>
Source record: 32288

Hello Bill..
Will be happy to scan these articles for you..
Contact me,I do not wish to duplicate someone else's efforts.
73,,,Sieb...ve3jua@arrl.net

--Bill-- wrote:
> Hi,
> All my QST collection went the way of the ex-yf and now I find myself
> wanting some scans/copies of some articles regarding modding the Heath
> HW-16 to 20m.
> Apparently there was mention of this in 8/72, 11/75 and 5/78. Any help
> would be appreciated. I'm getting somewhere just by piddling around but
> I feel I'm re-inventing the wheel by trial-and-error.
> TIA,
> Bill WX4A/KP4
> exray at caribe.net
>

# 3366. Re: Would Someone Please KILL The Person Who Invented WebTV? __ BSbgIEit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 13:19:18 UTC
From: alkyder@yahoo.com
Message-ID: <50b82b2b.0305190519.2b728408@posting.google.com>
Source record: 32289
Cross-posted to: rec.sport.officiating,rec.crafts.woodturning,rec.arts.sf.composition,rec.radio.amateur.boatanchors

nuya.dambidness@dev.nul wrote in message
news:<MPG.19319f8df38b0850989781@news.chi.sbcglobal.net>...
> In article <MPG.22bc150c5c69@news.so-net.com.hk>, OsamaBinUsenet-
> AL_Allahdad Hussein Al Sheikh@awylba.com.br says...
> > .. and torture to within an inch of his life, the asshole that allows them
> > to post to newsgroups?
> > -
> > Not surprisingly, the quality of these peoples' posts often reflects this.
> > -
> > Second only to SPAM, WebTV is the worst thing to ever happen to Usenet!!!
>
> So, not only do you quote the entire message without snipping, you also:
> - TOP post your rant,
> - ADD crossposted newsgroups not in the original,
> - did I mention NOT SNIPPING THE ORIGINAL CRAP?????
>
> weasel.
> *plonk*

Why must all you people be so obtuse?

God Bless,
Al Kyder

# 3367. Re: Free for postage: Three metal tubes,5T4, 6SR7, 6J5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 14:00:11 UTC
From: Jim Simmons <jimsim@adelphia.net>
Message-ID: <Lr5ya.4057$hy4.586528@news2.news.adelphia.net>
Source record: 32290

I will gladly take them. What is the postage to 40351?

Jim Simmons, KF4TUN

"John Vercellino" <jvercellino@sprynet.com> wrote in message
news:bVRxa.370447$Si4.313953@rwcrnsc51.ops.asp.att.net...
> Free for postage: Three metal tubes,5T4, 6SR7, 6J5. All these tubes are
> USED.
>
> 6J5 - Metal tube used in detector, amplifier, or oscillator service in
radio
> equipment. High transconductance and amplification factor. Tested GOOD.
>
> 5T4 - Metal type used in power supply of radio equipment having large dc
> requirements. Requires octal socket. Vertical tube mounting is preferred
but
> horizontal mounting is permisible if pins 2 and 8 are in vertical plane.
> Tested OK.
>
> 6SR7 - Metal type used as combined detector, amplifier and avc tube in
radio
> receivers. It is equivalent in performance to type 6BF6. Requires octal
> socket and may be mounted in any position. Tested BAD.
>
> These tubes are free for postage from 60516. I will ship them to you by
> either parcel post or first class from ZIP 60516, whatever is cheaper.
>
> 73, John WB9OVV
>
>

# 3368. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 16:51:23 UTC
From: Bis Wichy <wd0hco@ev1.net>
Message-ID: <BAEE75BB.31D7%wd0hco@ev1.net>
Source record: 32291

Bill I did that mod to mine -

- works pretty good but you will have to buy an 19.545 Mhz (20M) XTAL to replace the 26.545 (15M) one. I bought mine from International Crystal (1-800-725-1426) for $19.95. Ask for HC-17U holder with 16 pF.

Also peak up the receiver sensitivity by replacing R42 (5.6K) with 51K 2W and R21 (22K) with 10K 2W resistors.

If your using an HG-10 VFO - you can expand the CW VFO tuning range by removing one blade (stator) from the C1 variable cap. Be sure you have C1 as C1 and C2 share the same shaft. You will have to retune C6 and C7 so the start of the band matches the dial drum. The other freqs won't match so carefully scratch them off with a screw driver.

This is a few of the mods I did.

Works great! CU on 20 meters...

Biz WDï¿½HCO

# 3369. FS: Collins Dummy Load and Other Goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 17:11:30 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC91041.D901E56F@cox.net>
Source record: 32292
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I have the following items for sale. Prices do not include shipping. I
will ship overseas

Collins 172J-1 Dummy Load.....$285 plus shipping
Part of the URC-32/KWT6 system. Excellent condition.
Photos:
http://members.cox.net/radiostuff9/collins_dummy.jpg
http://members.cox.net/radiostuff9/collins_dummy2.jpg
http://members.cox.net/radiostuff9/collins_dummy3.jpg

Advance Electric "Dow-Key Like" Relay - NIB.....$75 plus shipping
Advance Electric coax relay which is NIB. Looks identical if not more
ruggedly built than a Dow-Key relay. Possibly this
company built the relays for Dow-Key? This is a 110 VAC unit with SO-239
connectors and two sets of extra contacts
Photos:
http://members.cox.net/radiostuff9/dowkeylike.jpg
http://members.cox.net/radiostuff9/dowkeylike2.jpg

U.S. Army Signal Corps Flame Proof Key J-5-Aï¿½ï¿½ï¿½.$75 plus shipping
Flame Proof Key J-5-A made by L.S. Brach Mfg. of Newark, NJ. This is a
W.W.II key in very good condition.
Photos:
http://members.cox.net/radiostuff9/flameproofkey.jpg
http://members.cox.net/radiostuff9/flameproofkey2.jpg

Turner P-9D Dynamic Microphoneï¿½ï¿½ï¿½.$40
Dynamic Microphone made in Cedar Rapids, Iowa. This mike works and is in

excellent condition.
Photos:
http://members.cox.net/radiostuff9/turner_dynamicmike.jpg
http://members.cox.net/radiostuff9/p9d.gif
http://members.cox.net/radiostuff9/p9d2.gif

Thanks for looking.

73,
Dave N7RK

--
**********
Dave N7RK
http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

# 3370. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 17:21:33 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vci4j47uf5sd62@corp.supernews.com>
Source record: 32293

Bis Wichy wrote:
> Bill I did that mod to mine -
>
> - works pretty good but you will have to buy an 19.545 Mhz (20M) XTAL to
> replace the 26.545 (15M) one. I bought mine from International Crystal
> (1-800-725-1426) for $19.95. Ask for HC-17U holder with 16 pF.

For the moment I've got it going with a surplus 9.67222 xtal operating
at the overtone. Am awaiting the scans from the previous gentleman to
see where to tap the output network and to get any other specifics for
best performance as opposed to simply 'working'.
>
> Also peak up the receiver sensitivity by replacing R42 (5.6K) with 51K 2W
> and R21 (22K) with 10K 2W resistors.

Yep, did those.

One other question. I did the sidetone volume mod but is there an easy
way to partially mute the receiver when operating on frequency?

Tnx,
Bill

# 3371. BOOKS: ARRL Radio Amateures Handbook, 1934,

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 17:51:43 UTC
From: G4BXD@qsl.net
Message-ID: <3ec8fe84.655004@news.compuserve.com>
Source record: 32194

BOOKS: ARRL Radio Amateures Handbook, 1934,
11th Edition, vey nice condx ₤20 ( $38)
American Electronics Co, License Guide, q&A for radio amateurs exams,
1956.. ₤5.00 ($7)

plus pp.

G4BXD@qsl.net

## 3372. anti-fungal coating

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 18:43:32 UTC
From: "Roger D. Johnson" <n1rj~@pivot.net>
Message-ID: <3EC925D4.E3A20F6C@pivot.net>
Source record: 32195

Is there recommended solution to remove the old WW2 anti-fungal coating? I want to remove it from the tuning knob of my HRO-5 without damaging the plastic. I've decided to leave it on the remainder of the radio.

Thanks, Roger

--
Remove tilde (~) to reply

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3373. Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 18:47:12 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <vci9kqdbbdv2c7@corp.supernews.com>
Source record: 32196

Greetings,
Here's one I've never seen addressed before. I purchased a 4kw gas generator to power a few boatanchors at the cabin. I've had no problem dealing with the RF noise but the engine and muffler noise is loud--most annoying. This particular machine uses a 8 hp Briggs and Scranton engine with stock muffler.
Anyone had any experience quieting these beasts down? Suggestions?

Thanks,
Keith, ve3gem

# 3374. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 19:09:23 UTC
From: "M. J. Powell" <mike@pickmere.demon.co.uk>
Message-ID: <c0zAWvIjvSy+EwRJ@pickmere.demon.co.uk>
Source record: 32199

In message <vci9kqdbbdv2c7@corp.supernews.com>, Keith Densmore
<densmore@idirect.com> writes
>Greetings,
>Here's one I've never seen addressed before. I purchased a 4kw gas generator
>to power a few boatanchors at the cabin. I've had no problem dealing with
>the RF noise but the engine and muffler noise is loud--most annoying. This
>particular machine uses a 8 hp Briggs and Scranton engine with stock
>muffler.
>Anyone had any experience quieting these beasts down? Suggestions?

Add another silencer (muffler)?

Mike
--
M.J.Powell

# 3375. Re: anti-fungal coating

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 19:17:06 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <babapr$cng$1@bob.news.rcn.net>
Source record: 32197

Try varsol. MFP is a varnish. Varsol won't touch most
plastics. But since it is so gentle, it may take it a while
to soften the MFP.

If that doesn't work, one of the citrus based paint strippers.
Something that is environmentally friendly. Something without
Methylene Chloride, or MEK.

Plastics are funny, it is hard to tell what will bother them,
and what won't.

-Chuck, WA3UQV

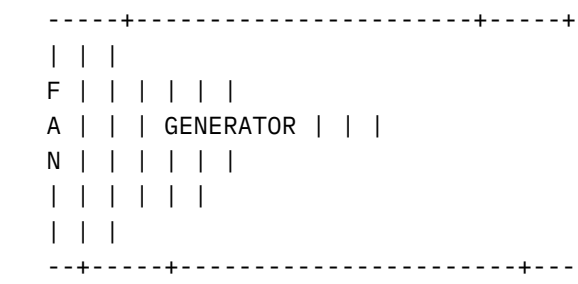
Roger D. Johnson wrote:
> Is there recommended solution to remove the old WW2 anti-fungal
> coating? I want to remove it from the tuning knob of my HRO-5
> without damaging the plastic. I've decided to leave it on the
> remainder of the radio.
>
> Thanks, Roger
>

# 3376. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 19:28:37 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <babbff$e4g$1@bob.news.rcn.net>
Source record: 32198

The problem with quieting down a B&S motor is they were never
meant to be quiet. The quiet generators spin at 1800 rpm, the
B&S spins at 3600 rpm. Even if you eliminate the exhaust noise,
the clanking of the valves, and other engine parts will annoy
you.

That leaves you with putting the whole generator in a well ventilated
muffled box. A box with lots of sound deadening material on the
sides. You will need an extra fan to move the air thru the box, and
you will need baffles to absorb the noise that wants to come thru the
ventilation openings.




-Chuck

Keith Densmore wrote:
> Greetings,
> Here's one I've never seen addressed before. I purchased a 4kw gas generator
> to power a few boatanchors at the cabin. I've had no problem dealing with
> the RF noise but the engine and muffler noise is loud--most annoying. This
> particular machine uses a 8 hp Briggs and Scranton engine with stock
> muffler.
> Anyone had any experience quieting these beasts down? Suggestions?
>
> Thanks,
> Keith, ve3gem
>
>

# 3377. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 20:35:50 UTC
From: kludge@panix.com
Message-ID: <babf76$7fm$1@panix2.panix.com>
Source record: 32200

Keith Densmore <densmore@idirect.com> wrote:
>Here's one I've never seen addressed before. I purchased a 4kw gas generator
>to power a few boatanchors at the cabin. I've had no problem dealing with
>the RF noise but the engine and muffler noise is loud--most annoying. This
>particular machine uses a 8 hp Briggs and Scranton engine with stock
>muffler.
>Anyone had any experience quieting these beasts down? Suggestions?

Not really, and I have tried all the usual tricks like hay bale walls and
fancy mufflers. So much of the noise comes out of the engine itself.

The best solution is to buy one of the Honda generators which are designed
for low noise. Lots more money, but worth every penny. You can rent one
for Field Day if needed.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3378. ISO Azden Mike Info & Wilson Rotor Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 20:47:47 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <vcigr4l7pll7ad@corp.supernews.com>
Source record: 32201
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,alt.radio.amateur

Greetings all I am in need of Microphone information on a Azden PRS-400. I just acquired a unit and it was without a microphone. If anybody out there has a microphone that will serve and/or a schematic or manual I would be grateful. Gladly pay any costs incurred.

I am also trying to locate a connector for the Wilson WRY-500 Antenna Rotor. I need the outside 8-Pin female connector that looks like a Cannon connector. If anybody has one that will work or could point me to a source, that too would make me grateful. Please respond to my email address. Thanks Don Smith KB6GQA

# 3379. ISO Couple of MT-8860 and MT-8865 IC's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 21:01:47 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <vcihi6ap70f8e4@corp.supernews.com>
Source record: 32202
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,alt.radio.amateur

I am searching for a couple of the DTMF IC's used in a Comm Spec Repeater Controller. They are Mitel MT-8860 and MT-8865. Could use a couple of each or any other replacement IC's that would work. Please respond to my email account. Thanks Don Smith KB6GQA

# 3380. Re: ISO Azden Mike Info & Wilson Rotor Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 21:01:57 UTC
From: kludge@panix.com
Message-ID: <babgo5$b4n$1@panix2.panix.com>
Source record: 32203
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,alt.radio.amateur

Don Smith <desmith@innercite.com> wrote:
>Greetings all I am in need of Microphone information on a Azden PRS-400.
>I just acquired a unit and it was without a microphone. If anybody out
>there has a microphone that will serve and/or a schematic or manual I would
>be grateful. Gladly pay any costs incurred.

Basically, you can't mix and match those things. You're stuck basically trying to find someone who has kept the exact model microphone with the exact frequency (unless you want to recrystal). I see receivers at hamfests all the time but nobody ever remembers what happened to the microphones.

Because they use companding, you can't just use a Shure mike on an Azden receiver and expect it to work decently.

>I am also trying to locate a connector for the Wilson WRY-500 Antenna Rotor.
>I need the outside 8-Pin female connector that looks like a Cannon
>connector. If anybody has one that will work or could point me to a source,
>that too would make me grateful. Please respond to my email address.

Is it a Cannon P-connector style thing? If so, Connector World Supply in Seattle will have it.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3381. Harvey Wells T-90 & R9/R-9A Manual reprints

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 21:51:26 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <ylcya.35285$A%3.452757@ord-read.news.verio.net>
Source record: 32204
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

For Sale High quality reprints scanned from original manuals of Harvey Wells T-90 & R-9/R-9A. Printed at 600 dpi on 24 lb three hole drilled (punched) paper The T-90 & R-9/R-9A manuals also include 2 copies of the schematics printed on 11" x 17" paper. Both also include the APS-90 power supply and Bandmaster Z Match (scanned from copies) (3 ring binder NOT included)

T-90 manual $18.00 plus $2.00 shipping and postage USA only (e-mail for out of country shipping rates)

R-9/R-9A manual $18.00 plus $2.00 shipping and postage USA only (e-mail for out of country shipping rates)

E-mail wa9vrh@mtco.com or 309-243-7454
Postal money orders preferred checks held for 7 days.
73 Larry WA9VRH

# 3382. Re: Dayton NO!! HAM COM YES YES YES!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 22:03:30 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <Swcya.35286$A%3.452710@ord-read.news.verio.net>
Source record: 32205
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

WHAT a Bunch of wimps! I was much wetter in the shower in the morning and got to se a couple of hundred people that I have met there and at other hamfests that I probably get to see once a year! Just because the weather isn't perfect and you get your shoes wet you have to look at the big picture. I went with four friends that had a great time because of the Hamvention! The off hours let us get caught up on the last year or more. Quit your whining and enjoy the whole event or just stay home! The rest of us will be their enjoying our friends from all parts of the earth! 73 Larry WA9VRH

"radioranch" <radioranch@qth.com> wrote in message news:3EC9299A.3000909@qth.com...
> Come see the big one in Texas, youll never go 'north' again, except to
> see unknown vendors selling things you never heard of...If its real and
> "in the hood" it will be at Arlington Convention Center at Ham Com in June!!
> Clean, good restrooms, its only rained 3 time is Texas this year!!
> Typical Flea Maket TS 520 in excelent condition $250 !!
>

## 3383. SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 23:02:31 UTC
From: Gleason Sackmann <gleason@cableone.net>
Message-ID: <oprpfzmhegxcaa9x@news.cableone.net>
Source record: 32207

Appreciate any comments pro/con about the Allied SX-190.

Thanks.

--
Using M2, Opera's revolutionary e-mail client: http://www.opera.com/m2/

# 3384. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 23:06:25 UTC
From: Bis Wichy <wd0hco@ev1.net>
Message-ID: <BAEECDA0.31E8%wd0hco@ev1.net>
Source record: 32208

> 
> For the moment I've got it going with a surplus 9.67222 xtal operating
> at the overtone. Am awaiting the scans from the previous gentleman to
> see where to tap the output network and to get any other specifics for
> best performance as opposed to simply 'working'.
>>
That xtal will work but the dial won't read right. 14.0 will be at "200".
The 19.545 Mhz (20M) fundamental XTAL was the one recommended in the
article. 14.0 will read as "0" using it. A 2nd harmonica will work only it
won't be producing as much power going to the mixer so 20M signals will be
slightly weaker.

You will need to add 100 pf to L1 (to peak the rx sig from the RF amp). A
Disc is fine for that. Mica is better if you got one. Adj slug for max rx
sig.

Output Network: You will have to remove it from the chassis to get to it.
Tap L12 11 turns up from bottom. Between 40m and 15m taps.

Lastly solder a 20 pF mica across the terminals of L9 in the IPA Output
Circuit and peak for max transmit RF into the 6GE6 PA.

Partially mute the RX?

I have not found one. I like the feedback as I know where the XTAL is on my
RX dial. Is yours too strong?

WDï¿½HCO

> 
> One other question. I did the sidetone volume mod but is there an easy
> way to partially mute the receiver when operating on frequency?
> 
> Tnx,
> Bill
> 

# 3385. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 23:14:24 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcip8mnbi9b26b@corp.supernews.com>
Source record: 32209

Bis Wichy wrote:

> That xtal will work but the dial won't read right. 14.0 will be at "200".
> The 19.545 Mhz (20M) fundamental XTAL was the one recommended in the
> article. 14.0 will read as "0" using it. A 2nd harmonica will work only it
> won't be producing as much power going to the mixer so 20M signals will be
> slightly weaker.

Right. I'm just using it to see how things go before I make the
"investment".
>
> You will need to add 100 pf to L1 (to peak the rx sig from the RF amp). A
> Disc is fine for that. Mica is better if you got one. Adj slug for max rx
> sig.

Done...found that value by t-and-e.
>
> Output Network: You will have to remove it from the chassis to get to it.
> Tap L12 11 turns up from bottom. Between 40m and 15m taps.

Aha, that the number I've been waiting to find out!
>
>
> Partially mute the RX?
>
> I have not found one. I like the feedback as I know where the XTAL is on my
> RX dial. Is yours too strong?

Yes, I like the feedback too but it is WAY too loud. I only use phones
and I bet a speaker would drive my neighbors nuts! I guess there's any
number of easy ways to kill the rcvr but at the expense of the break-in
keying. I figure somebody has been down this path before.

-Bill

# 3386. Re: Dayton NO!! HAM COM YES YES YES!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 23:27:05 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <babn8a$9jt$1@news1.kornet.net>
Source record: 32210
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"Larry Saletzki" <wa9vrh@mtco.com> wrote in message
news:Swcya.35286$A%3.452710@ord-read.news.verio.net...
> WHAT a Bunch of wimps! I was much wetter in the shower in the morning and
> got to se a couple of hundred people that I have met there and at other
> hamfests that I probably get to see once a year! Just because the weather
> isn't perfect and you get your shoes wet you have to look at the big
> picture. I went with four friends that had a great time because of the
> Hamvention! The off hours let us get caught up on the last year or more.
> Quit your whining and enjoy the whole event or just stay home! The rest of
> us will be their enjoying our friends from all parts of the earth! 73
Larry
> WA9VRH

Way to go Larry... keep up the good attitude. The world needs more optimism.
:)

# 3387. Re: Surplus stores in Richmond VA ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 23:28:39 UTC
From: kludge@panix.com
Message-ID: <babpb7$6id$1@panix2.panix.com>
Source record: 32211

Douglas Snowden <snowden@peoplepc.com> wrote:
>I'm moving to Richmond in a month or so.
>
>Are there any surplus stores there?

Not that I know of any more. There used to be a wonderful telephone surplus place on Broad Street, and also the local telephone company had a reclamation facility nearby, but those are now both long gone.

However, there is some very impressive stuff at the state surplus auctions, and also the DRMO defense surplus at Cheatham Annex is less than an hour's drive away.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3388. Re: SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-19 23:40:29 UTC
From: Bis Wichy <wd0hco@ev1.net>
Message-ID: <BAEED59D.31EC%wd0hco@ev1.net>
Source record: 32212

in article oprpfzmhegxcaa9x@news.cableone.net, Gleason Sackmann at
gleason@cableone.net wrote on 5/19/03 6:02 PM:

> Appreciate any comments pro/con about the Allied SX-190.
>
> Thanks.

GOOD:

Nice looking RX.
SSB and AM sound decent. But not super great - just ok.
Good freq stability - no microphonics
Can read heavy solid dial to the nearest kilocycle.
Covers 80 - 40 - 20 meter ham bands

BAD:

Tends to overload on stronger sigs - unless you "de-tune" preselector.
"S" meter pretty scotch
No AM Broadcast coverage (550 - 1700)
Has 27 Mega"Hurtz" CB band coverage - yeeeech!
No CW filters.
Misses the newer SWBC freqs - (i.e. Tunes from 9.5 to 10 - missing smaller
domestic SW stations in 9.4 to 9.5 band.)

Bad - these receivers are 30 years old. Electrolytic cap is probably dried
out and will cause a hum... but that's GOOD - cause it's a simple fix and
you might knock the price down a few bucks.

Overall impression = so - so
There are much better receivers for the same price.

I would much rather have either a Hammarlund HQ-100 (tube) or a Kenwood
R-600 (solid state) short wave receiver...

-b

# 3389. Re: Dayton NO!! HAM COM YES YES YES!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 00:00:10 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vcis1dijvgc24@corp.supernews.com>
Source record: 32213
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

man, you guys really need to get your head out of dayton, and back to earth, here in texas... we have more fun, nice weather, and much more friendly people!!!

73's!
Ken.
"Brenda Ann" <brendad@shinbiro.com> wrote in message
news:babn8a$9jt$1@news1.kornet.net...
>
> "Larry Saletzki" <wa9vrh@mtco.com> wrote in message
> news:Swcya.35286$A%3.452710@ord-read.news.verio.net...
> > WHAT a Bunch of wimps! I was much wetter in the shower in the morning and
> > got to se a couple of hundred people that I have met there and at other
> > hamfests that I probably get to see once a year! Just because the weather
> > isn't perfect and you get your shoes wet you have to look at the big
> > picture. I went with four friends that had a great time because of the
> > Hamvention! The off hours let us get caught up on the last year or more.
> > Quit your whining and enjoy the whole event or just stay home! The rest of
> > us will be their enjoying our friends from all parts of the earth! 73
> Larry
> > WA9VRH
>
> Way to go Larry... keep up the good attitude. The world needs more optimism.
> :)
>
>
>

## 3390. WTB Hammarlund receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 00:01:21 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0305191601.2d2bfcbe@posting.google.com>
Source record: 32214

Looking to buy a Hammarlund in working or not condition, any model
from HQ129 to the SP600 and would prefer local pick up since this
things are heavy or we can also discuss shipment to 08844
Thanks and please email me with info

gip11@yahoo.com

# 3391. Re: Dayton NO!! HAM COM YES YES YES!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 00:45:57 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <9Veya.35291$A%3.452769@ord-read.news.verio.net>
Source record: 32215
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hi Ken, Guess my point is that it doesn't matter where you are you can have fun! 73 Larry WA9VRH

"Ken Harris" <k5kdi@cableone.net> wrote in message news:vcis1dijvgc24@corp.supernews.com...
> man, you guys really need to get your head out of dayton, and back to earth,
> here in texas... we have more fun, nice weather, and much more friendly
> people!!!
>
> 73's!
> Ken.
> "Brenda Ann" <brendad@shinbiro.com> wrote in message
> news:babn8a$9jt$1@news1.kornet.net...
> >
> > "Larry Saletzki" <wa9vrh@mtco.com> wrote in message
> > news:Swcya.35286$A%3.452710@ord-read.news.verio.net...
> > > WHAT a Bunch of wimps! I was much wetter in the shower in the morning
> and
> > > got to se a couple of hundred people that I have met there and at
> other
> > > hamfests that I probably get to see once a year! Just because the
> weather
> > > isn't perfect and you get your shoes wet you have to look at the big
> > > picture. I went with four friends that had a great time because of the
> > > Hamvention! The off hours let us get caught up on the last year or
> more.
> > > Quit your whining and enjoy the whole event or just stay home! The
> rest
> of
> > > us will be their enjoying our friends from all parts of the earth! 73
> > Larry
> > > WA9VRH
> >
> > Way to go Larry... keep up the good attitude. The world needs more
> optimism.
> > :)
> >
> >
> >
>
>

# 3392. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:00:31 UTC
From: Bis Wichy <wd0hco@ev1.net>
Message-ID: <BAEEE85E.344B%wd0hco@ev1.net>
Source record: 32216

OK Bill let's try this... have not done yet but it should work. (I think)

Both V4 (IF) and V1 (RF) have cathodes tied together and go to RF gain control. V4 and V1 cathodes have 28 VDC on TX - 0 on RX

This is tied on one side of the RF Gain pot (R48-200) to R47 (22K) and the other side to Emitter on Q1.

Q1 Emitter has 27 VDC on TX and 0 on RX

Q1 Base has 30V DC on TX - 0 on RX.

Q1 Collector is tied to ground.

Would it stand to reason if we can increase the voltage to the cathodes of V1/V4 it should reduce the audio feedback level on transmit ??

Seems this could be done if we reduce the value of R47 to 20K or replace it altogether with a 50K Pot and make feedback adj.

Make sense?

-biz

> 
> Yes, I like the feedback too but it is WAY too loud. I only use phones
> and I bet a speaker would drive my neighbors nuts! I guess there's any
> number of easy ways to kill the rcvr but at the expense of the break-in
> keying. I figure somebody has been down this path before.
> 
> -Bill
> 

# 3393. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:08:57 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcivvflltf993f@corp.supernews.com>
Source record: 32217

Bis Wichy wrote:
> OK Bill let's try this... have not done yet but it should work. (I think)

Let me print this out and peruse it.

Just finished getting the mods done and it kicks butt and sounds good on
20m. Gotta let some of the Deoxit dry off, or wash it off the bandswitch
with alcohol, before actually seriously operating :-)
(The pump spray De-oxit (DP5) is not my friend...aerosol for me!)

-Bill

# 3394. Re: Dayton NO!! HAM COM YES YES YES!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:11:40 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vcj07f33k1qjf9@corp.supernews.com>
Source record: 32218
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

i agree larry!
come on down to texas, and we are gonna have a blowout of a hamfest here in
odessa this weekend.....

73's!
Ken.
"Larry Saletzki" <wa9vrh@mtco.com> wrote in message
news:9Veya.35291$A%3.452769@ord-read.news.verio.net...
> Hi Ken, Guess my point is that it doesn't matter where you are you can
have
> fun! 73 Larry WA9VRH
>
>
> "Ken Harris" <k5kdi@cableone.net> wrote in message
> news:vcis1dijvgc24@corp.supernews.com...
> > man, you guys really need to get your head out of dayton, and back to
> earth,
> > here in texas... we have more fun, nice weather, and much more friendly
> > people!!!
> >
> > 73's!
> > Ken.
> > "Brenda Ann" <brendad@shinbiro.com> wrote in message
> > news:babn8a$9jt$1@news1.kornet.net...
> > >
> > > "Larry Saletzki" <wa9vrh@mtco.com> wrote in message
> > > news:Swcya.35286$A%3.452710@ord-read.news.verio.net...
> > > > WHAT a Bunch of wimps! I was much wetter in the shower in the
morning
> > and
> > > > got to se a couple of hundred people that I have met there and at
> other
> > > > hamfests that I probably get to see once a year! Just because the
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> > > > isn't perfect and you get your shoes wet you have to look at the big
> > > > picture. I went with four friends that had a great time because of
the
> > > > Hamvention! The off hours let us get caught up on the last year or
> > more.
> > > > Quit your whining and enjoy the whole event or just stay home! The
> rest
> > of
> > > > us will be their enjoying our friends from all parts of the earth!

73
> > > Larry
> > > > WA9VRH
> > >
> > > Way to go Larry... keep up the good attitude. The world needs more
> > optimism.
> > > :)
> > >
> > >
> > >
> >
> >
>
>

# 3395. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:31:21 UTC
From: Jim <jim.nospam.@jmcghee.com>
Message-ID: <3EC98566.20209@jmcghee.com>
Source record: 32219

I used to have one I used with a small motor home. I just got a big thick long extension cord and pulled it as far as I could from the motor home.

Jim

Keith Densmore wrote:
> Greetings,
> Here's one I've never seen addressed before. I purchased a 4kw gas generator
> to power a few boatanchors at the cabin. I've had no problem dealing with
> the RF noise but the engine and muffler noise is loud--most annoying. This
> particular machine uses a 8 hp Briggs and Scranton engine with stock
> muffler.
> Anyone had any experience quieting these beasts down? Suggestions?
>
> Thanks,
> Keith, ve3gem
>
>

# 3396. Re: 70s QST info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:37:49 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcj1llr7ijge17@corp.supernews.com>
Source record: 32220

Bis Wichy wrote:

> Would it stand to reason if we can increase the voltage to the cathodes of
> V1/V4 it should reduce the audio feedback level on transmit ??
>
> Seems this could be done if we reduce the value of R47 to 20K or replace it
> altogether with a 50K Pot and make feedback adj.
>
> Make sense?
>
Makes sense but maybe I'm trying to fix the wrong problem. I need to
first check and make sure I'm actually getting the designed cut-off bias
of 27vdc. I don't really think a higher voltage is going to cut them
off significantly more than they would be already.
Of course part of the issue is that I still don't have the 20m receive
peaked up to the max since I'm lacking the correct xtal and consequently
the volume is turned way up as compared to 40/80...even tho its still a
issue on those bands as well with the volume down.
I'll keep this idea in the fire once I settle in and get the basics out
of the way.

Tnx,
Bill

# 3397. Collins S-Line Analog Meter Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:41:03 UTC
From: "G.Beat" <abuse@comcast.com>
Message-ID: <PIfya.902439$3D1.515238@sccrnsc01>
Source record: 32221

Bartlett Instrument Company, Fort Madison, Iowa was the
original equipment supplier to Collins Radio Company for panel meters for
S-Line equipment. They have traditionally repaired damaged Collins S-Line
meters
for Collins restorers.

Bartlett Instrument Company
14th Street and Avenue M
Fort Madison, IA 52627
(319) 372-8366 FAX (319) 372-5560

I talked to Rob today at Bartlett Instrument Company.

Bartlett is no longer performing repair work on analog meters.
The woman who specialized in the analog repair work took ill about 3 years
ago and has since retired. Bartlett refers their analog work repair work to
Hoyt Electrical Instruments Works (NH), one of the largest manufacturers of
meters and custom meter movements. http://www.hoytmeter.com/

The Collins 30L-1 meter, that I was inquiring about, is very similar to the
Simpson Rectangular series model 127, and the larger 3 1/2" model 27 is
cross
referenced as a Hoyt movement (# 398)

I called Simpson Electric Company in Elgin, IL - talked to Customer Service.
Simpson will normally refer you to one of their repair center across the
country. This is the web page for repair center look-ups:
http://www.simpsonelectric.com/calnr.htm

They have referred me to 2 companies in the Chicago are that may be able
to perform repair work. [I have not yet contacted these companies]

ALCA Instrument Service
9224 W. Grand Ave
Franklin Park, IL 60131
847/451-6644
847/451-6645 - Fax
Test, Analog PM

Davis Inotek Instruments
1064 Tower Lane
Bensenville, IL 60106
630/350-2500
630/350-2899 - Fax
Test, Dig & Analog PM
http://www.davis.com/

Simpson does perform repair work at Elgin, IL for discontinued meters

Simpson Electric Company
Attn: Repair Department
853 Dundee Ave
Elgin IL 60120
Repair costs at Simpson's Repair Center for analog panel meters runs $ 50

Hope this update helps. Perhaps someone with recent personal repair
experiences
or knowledge can add to this research.

Greg
w9gb

--
Do not use Reply (spam logger & catcher).
Reply only through ARRL forwarding service with my callsign.

# 3398. FS: National and Millen Dials and Dial Assemblies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:43:52 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EC98859.F29376C@cox.net>
Source record: 32222
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Here are some neat National and Millen parts for sale. Prices do not
include shipping.

National Type MCN Dial - new in the boxï¿½..$60 plus shipping
Photos:
http://members.cox.net/radiostuff9/mcn.jpg
http://members.cox.net/radiostuff9/mcn2.jpg

National Type K Dial Assembly - New in the Boxï¿½ï¿½ï¿½..$35
Photos:
http://members.cox.net/radiostuff9/type_k.jpg
http://members.cox.net/radiostuff9/type_k2.jpg

Large Millen Dial - New in the boxï¿½ï¿½..$20 plus shipping
Photos:
http://members.cox.net/radiostuff9/millendial.jpg

National Type SCN Dial - New in the Box.....$65 plus shipping
Photos:
http://members.cox.net/radiostuff9/scn_dial.jpg

National Type ACN Dial - New in the Box.....$75 plus shipping
Photos:
http://members.cox.net/radiostuff9/type_acn.jpg

Matched Pair of Large Millen Dials.....$35 plus shipping
Don't know if these are new but they are in excellent condition
Photos:
http://members.cox.net/radiostuff9/2millendials.jpg

National HRO Drive with Variable Capacitor .....$100 plus shipping
Looks new - no box. Their was a loose PW dial on this hence the marks on
the shaft
Photos:
http://members.cox.net/radiostuff9/hrodrive.jpg
http://members.cox.net/radiostuff9/hrodrive2.jpg

National HRO Drive .....$50 plus shipping
Good condiition - no box.
Photos:
http://members.cox.net/radiostuff9/2ndhrodrive.jpg
http://members.cox.net/radiostuff9/2ndhrodrive2.jpg

National Black PW Dials ..... $75 each plus shipping
Two of these. Here is a chance to replace that chipped up dial on your
HRO receiver.

These look to be new. No box - a couple of very tiny paint chips
Photos:
http://members.cox.net/radiostuff9/hrodial.jpg
http://members.cox.net/radiostuff9/hrodial2.jpg
http://members.cox.net/radiostuff9/hrodial3.jpg
http://members.cox.net/radiostuff9/hrodial4.jpg

I will ship overseas.
You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 3399. WTB: ICOM At-120 or AT-130 Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 01:47:03 UTC
From: Tim Hurley <thurley@compuserve.com>
Message-ID: <bac16h$bhc$1@sun-news.laserlink.net>
Source record: 32223

[No readable article body recovered]

# 3400. Drake R4A Slow Warmup -- Undocumented Trimme Cap!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 02:03:14 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030519220314.17796.00000135@mb-m15.aol.com>
Source record: 32224

I *may* have solved the mystery of the Drake R4A that takes about 5 minutes warmup before the 1st mixer cuts in. Faced with an extra band xtal (17.5 - 18 MC) that wouldn't oscillate at all, I nosed around the transistorized master oscillator (that operates all the different band-set xtals) and discovered an undocumented ceramic piston trimmer cap in the circuit. Not in the schematic, not in the photos, not mentioned i the alignment instructions -- as far as the C-I-friggin-A is concerned, it never existed.

Well, touching it with a screwdriver would start the "dead" xtal going. From dim old memories I recalled that some xtal oscillators have a coil or cap adjustment that must be tweaked to get them to start reliably. So I started cranking on this trimmer, 1/2 turn at a time, and pretty soon I got it so that the "bad" xtal would start within one second after being switched in.

Checked all the other xtals, they all work fine at the new setting.
Now to find out, after the rig has cooled down, if the slow-start problem is fixed for any or all bands.

This trimmer may be in early models only, and eliminated by the time the manual was published. Or maybe it's a later addition, and found in R4B as well?

A good thing to know aobut if your Drake won't quack on all bands.
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3401. Surplus stores in Richmond VA ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 02:05:02 UTC
From: Douglas Snowden <snowden@peoplepc.com>
Message-ID: <vcio9hjgsoagcb@corp.supernews.com>
Source record: 32206

I'm moving to Richmond in a month or so.

Are there any surplus stores there?

Doug N4IJ

# 3402. Re: SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 02:57:03 UTC
From: "Gregory L. Dome" <gldome@livingston.net>
Message-ID: <vcj6bu7ki61i8c@corp.supernews.com>
Source record: 32225

Slight correction.....SX-190 covers the shortwave bands; crystal
controlled. The AX-190 covers the ham bands
"Gleason Sackmann" <gleason@cableone.net> wrote in message
news:oprpfzmhegxcaa9x@news.cableone.net...
> Appreciate any comments pro/con about the Allied SX-190.
>
> Thanks.
>
> --
> Using M2, Opera's revolutionary e-mail client: http://www.opera.com/m2/

## 3403. Paint for old Heathkits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 02:58:48 UTC
From: Mike Coslo <mcoslo@adelphia.net>
Message-ID: <3EC99A03.2070904@adelphia.net>
Source record: 32226

I picked up an old SB200 at Dayton, and I was wanting to repaint the case. Is there a source of crinkle finish paint similar to what they used on the old Heathkits?

- Mike KB3EIA -

# 3404. Re: Dayton NO!! HAM COM YES YES YES!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 03:04:25 UTC
From: bikertech <easyrider@shaw.ca>
Message-ID: <ZWgya.27878$3C2.823329@news3.calgary.shaw.ca>
Source record: 32227
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

One thing I can say about Texas, they sure know how to throw a barbeque. I seen more marbeque establishments than I did McDonalds. But it don't much matter which way I go it's still a long way to either Dayton or Texas. Still a lot of fun though, but I'd see a lot more old friends at Dayton.

"Ken Harris" <k5kdi@cableone.net> wrote in message news:vcj07f33k1qjf9@corp.supernews.com...
> i agree larry!
> come on down to texas, and we are gonna have a blowout of a hamfest here in
> odessa this weekend.....
>
> 73's!
> Ken.
> "Larry Saletzki" <wa9vrh@mtco.com> wrote in message
> news:9Veya.35291$A%3.452769@ord-read.news.verio.net...
> > Hi Ken, Guess my point is that it doesn't matter where you are you can
> have
> > fun! 73 Larry WA9VRH
> >
> >
> > "Ken Harris" <k5kdi@cableone.net> wrote in message
> > news:vcis1dijvgc24@corp.supernews.com...
> > > man, you guys really need to get your head out of dayton, and back to
> > earth,
> > > here in texas... we have more fun, nice weather, and much more
> friendly
> > > people!!!
> > >
> > > 73's!
> > > Ken.
> > > "Brenda Ann" <brendad@shinbiro.com> wrote in message
> > > news:babn8a$9jt$1@news1.kornet.net...
> > > >
> > > > "Larry Saletzki" <wa9vrh@mtco.com> wrote in message
> > > > news:Swcya.35286$A%3.452710@ord-read.news.verio.net...
> > > > > WHAT a Bunch of wimps! I was much wetter in the shower in the
> > morning
> > > and
> > > > > got to se a couple of hundred people that I have met there and at
> > other
> > > > > hamfests that I probably get to see once a year! Just because the
> > > weather

> > > > > isn't perfect and you get your shoes wet you have to look at the
big
> > > > > picture. I went with four friends that had a great time because of
> the
> > > > > Hamvention! The off hours let us get caught up on the last year
or
> > > more.
> > > > > Quit your whining and enjoy the whole event or just stay home! The
> > rest
> > > of
> > > > > us will be their enjoying our friends from all parts of the earth!
> 73
> > > > Larry
> > > > > WA9VRH
> > > >
> > > > Way to go Larry... keep up the good attitude. The world needs more
> > > optimism.
> > > > :)
> > > >
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>
>

# 3405. FS Nice Hallicrafters SX-71 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 03:42:46 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Wuhya.6076$rO.566231@newsread1.prod.itd.earthlink.net>
Source record: 32228

I have for sale a nice Hallicrafters SX-71 Receiver. It works well and is in good cosmetic condition. I have an original manual. Digital Pictures are available upon request. Price is $200 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3406. WTB: WWII Aircraft Radio Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 11:08:58 UTC
From: john price <jm.price@att.net>
Message-ID: <3ECA0D23.96A8707F@att.net>
Source record: 32229
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Hi all...

I'm still trying to find some of the original radio
equipment for my airplane (an Aeronca L3B "Grasshopper")...

The specific equipment I still need is:

AVT-15A Transmitter with Remote Control Panel
AVA-120 Trailing wire antenna (will trade for Lear RH-4)

Any help would be appreciated

John Price
WA2FZW
CFII/AGI/IGI
http://home.att.net/~jm.price

## 3407. Heathkit reflector?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 12:15:28 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3ECA1B88.FED9098@gte.net>
Source record: 32230

Can someone give me the link/ or procedure to subscribe to the heathkit reflector?

Tnx,

W4OP

## 3408. Re: Heathkit reflector?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 12:26:20 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vck7lfac6el368@corp.supernews.com>
Source record: 32231

Dale Parfitt wrote:
> Can someone give me the link/ or procedure to subscribe to the heathkit
> reflector?
>
> Tnx,
>
> W4OP
>
There seems to be more than one.
This one seems useful.
http://www.tempe.gov/lists/control.asp?list=HEATH%20%5D

# 3409. Re: Heathkit reflector?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 12:28:27 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vck7peg2rtmne7@corp.supernews.com>
Source record: 32232

--Bill-- wrote:
> Dale Parfitt wrote:
>
>> Can someone give me the link/ or procedure to subscribe to the heathkit
>> reflector?
>>
>> Tnx,
>>
>> W4OP
>>
> There seems to be more than one.
> This one seems useful.
> http://www.tempe.gov/lists/control.asp?list=HEATH%20%5D
>
Also (didn't want to slight anybody)

http://mailman.qth.net/mailman/listinfo/heathkit
and
http://www.heathkit-museum.com/listserv.shtml

# 3410. FS: TX2 tailtwister rotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 12:33:03 UTC
From: el34guy@aol.com
Message-ID: <20030520083303.04009.00000008@mb-m16.aol.com>
Source record: 32233

Hello everyone,

I have a like new tx2 rotor for sale, I had it up about a month. It comes with the analog controller. I bought it about a year ago as new but it is an older model that was never put up. price is 375 bucks shipped.

Mark
W0NCL

# 3411. TRA1480@Wildmail & E-Ham

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 12:52:49 UTC
From: JamesWilson <AGRAY6@NEO.RR.COM>
Message-ID: <Bypya.57790$VP.15199990@twister.neo.rr.com>
Source record: 32234

Does anyone know TRA1480@Wildmail who is posting items for sale on E-Ham?

# 3412. Re: FS Nice Hallicrafters SX-71 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 13:17:42 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <rmakcvsuin5erpefe981b7rfjtsgmkh8ju@4ax.com>
Source record: 32235

On Tue, 20 May 2003 03:42:46 GMT, "Charles Hugg"
<chashugg@earthlink.net> wrote:

>I have for sale a nice Hallicrafters SX-71 Receiver. It works well and is in
>good cosmetic condition. I have an original
>manual. Digital Pictures are available upon request. Price is $200 plus
>shipping from 79602. Thanks, Charlie Hugg, K5MBX

Could you post the pix to alt.binaries.pictures.radio please?

73 de Leigh W3NLB

# 3413. Heathkit List buy sell trade information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 14:32:38 UTC
From: docky <webmaster@heathkits.com>
Message-ID: <a0rya.7630$lo.650881@newsread2.prod.itd.earthlink.net>
Source record: 32236

--
Want to know more about Heathkits? Have a Heathkit you would like to turn
into cash? Or would you like to find that old Heathkit that you had so much
fun with years ago? join the heathkits.com mailing list. It;s free just
send an e-mail to majordome@heathkits.com and in the main body of the e-mail
type subscribe heathkits 73 Gary K&#65533;IMJ

# 3414. WTB: Clare relay HG-1002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 14:50:05 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <xgrya.949651$S_4.968976@rwcrnsc53>
Source record: 32237

Hello:
Looking for a replacement relay for the TO-keyer. Its a Clare Mercury
Wetted Relay, # HG-1002.
Anyone have a spare??
Thanks,
Bob
W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3415. $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 15:29:48 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3ECA49EC.72396CA@ix.netcom.com>
Source record: 32238
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

$250 Reward, No Questions Asked-
For the return of my Navy AMA radio, serial #205,
which was stolen in 2001 from Greenville, Texas.
An AMA is a WW-II "handie talkie" that looks just like
the famous BC-611 handie talkie, except it has a Navy
nomenclature tag on it and a navy-marked chassis inside it.

David Stinson
arc5@ix.netcom.com
214-632-4510

# 3416. FS: NIB Turns Counters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 16:01:34 UTC
From: msix@nmia.com
Message-ID: <yjsya.2347$Qk2.2053@fe01.atl2.webusenet.com>
Source record: 32239

```
2 each NIB Groth TC-2 unused.
2 by 4 inches, 0 to 100 turns.
$48 each pp 48
73 W7ZFB - Good in QRZ
b
```

# 3417. Re: WTB: Clare relay HG-1002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 16:31:05 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3ECA5772.53585A3D@gte.net>
Source record: 32240

Bob Rinaldi wrote:

> Hello:
> Looking for a replacement relay for the TO-keyer. Its a Clare Mercury
> Wetted Relay, # HG-1002.
> Anyone have a spare??
> Thanks,
> Bob
> W1CNY
>

Hi Bob,
I saw Clare mercury relays in the Mendelson tent at Dayton. MECI (as they are known) is located in Dayton I believe and also have a WEB presence.
Dale W4OP

# 3418. Re: WTB: Clare relay HG-1002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 16:39:49 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vckmgof7jjv2c2@corp.supernews.com>
Source record: 32241

FWIW,
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2175437798

# 3419. FA: Philco 'tombstone' radio on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 17:40:11 UTC
From: Great surplus <greatsurplus@hotmail.com>
Message-ID: <3eca687c$1_8@news.meganetnews.com>
Source record: 32242

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2175632611

Nice old Philco tombstone radio - model 37-610
Does not play, but has loud hum which indicates it probably
only has bad filter caps. At least the audio section works!
Dirty in as-found condition. Good laminations and very
restorable. Original knobs.

Thanks for the time.

# 3420. FA: Eico 628 Tube Tester on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 17:41:22 UTC
From: Great surplus <greatsurplus@hotmail.com>
Message-ID: <3eca68c3$1_5@news.meganetnews.com>
Source record: 32243

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3025761438

Very good condition - works well. Internal roll chart. Tests most common tubes.

Thanks for looking

# 3421. FA: NOS National RF Choke in original package

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 17:42:07 UTC
From: Great surplus <greatsurplus@hotmail.com>
Message-ID: <3eca68f2$1_8@news.meganetnews.com>
Source record: 32094

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3025579577

Last one - 5.0 mH National Radio RF choke

# 3422. FA: Quincy Tube tuner on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 17:44:13 UTC
From: Great surplus <greatsurplus@hotmail.com>
Message-ID: <3eca6975_8@news.meganetnews.com>
Source record: 32095
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.marketplace,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3025776695

Quincy Speaker Co. 8-tube AM/FM tuner on Ebay. Doesn't play,
but in very good physical condition. No idea who Quincy was -
this tuner is vertically oriented in the display - maybe from a
floor console??

Thanks for looking

# 3423. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 21:23:44 UTC
From: khoch@alltel.net
Message-ID: <e8af21d2.0305201323.3c4a5f42@posting.google.com>
Source record: 32096
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Hmmmmmmm. $300 in the subject line...$250 in the body. Which is it
David?***************
Art (no I haven't seen it. Where is Greenville, Tejas?) :)
**********
"David L. Stinson" <arc5@ix.netcom.com> wrote in message
news:<3ECA49EC.72396CA@ix.netcom.com>...
> $250 Reward, No Questions Asked-
> For the return of my Navy AMA radio, serial #205,
> which was stolen in 2001 from Greenville, Texas.
> An AMA is a WW-II "handie talkie" that looks just like
> the famous BC-611 handie talkie, except it has a Navy
> nomenclature tag on it and a navy-marked chassis inside it.
>
> David Stinson
> arc5@ix.netcom.com
> 214-632-4510

# 3424. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-20 23:56:43 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <pan.2003.05.20.17.01.30.447196.28971@unknown.org>
Source record: 32098
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Sorry to hear about your loss :-(

Monitor Ebay, they may try to fence it there.

--
Gregg
*It's probably useful, even if it can't be SPICE'd*

# 3425. FS:Heath DX-60B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 00:17:58 UTC
From: Monte <k9dzd@uplogon.com>
Message-ID: <3ecac5e7@news.uplogon>
Source record: 32099

i have a HeathKit DX-60B,with original Heath hand mic,,looks good,,although
it does have 1 cracked Knob..
electrically unknown,,,,does have 4 80 meter Xtals in it,,,

will sell for best offer

Monte K9DZD
k9dzd@uplogon.com

# 3426. my first amp....for sale or trade.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 00:34:37 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vcliej6al61p2a@corp.supernews.com>
Source record: 32100

for sale or trade.....sonar br-21 100 watt 120 volt amp, works great.... 2 band amp, on 10 mtr right now..... only $65.00 plus shipping.

got a swan mark-2 and dont need this little guy anymore.....

mailto:k5kdi@cableone.net

# 3427. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 00:40:56 UTC
From: donut <none@none.com>
Message-ID: <Xns9381B2BFA1EC9donut@216.102.43.227>
Source record: 32103
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"David L. Stinson" <arc5@ix.netcom.com> wrote in
news:3ECA49EC.72396CA@ix.netcom.com:

> $250 Reward, No Questions Asked-
> For the return of my Navy AMA radio, serial #205,
> which was stolen in 2001 from Greenville, Texas.

You waited kind of a long time to post this, didn't you?

# 3428. FA: ARRL Handbooks - 1 day left...99 cents !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 00:46:06 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <i%zya.362$bO6.307705@news1.news.adelphia.net>
Source record: 32102

1963 ARRL handbook...eBay # 3024679834 currently 99 cents ! Only 1 day left....see "my other auctions" for other handbooks & tube manuals

# 3429. Re: SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 01:01:47 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030520210147.29071.00000111@mb-m26.aol.com>
Source record: 32104

Having seen the comments, I'll just speak my own impressions of the SX-190 (and AX -- I have one of each).

Aside from the gorgeous looks and silky solid tuning that others have mentioned, I have to say that the preselector, with its 4 gangs of tuning caps and 2 FET stages, is probably one of the best ever made. And there is a magazine article on how to make it even hotter with newer FETs.

(Since FETs are notably short-lived when anywhere near an antenna, if your SX-190 isn't very sensitive, you might replace your first FET in case it's blown). Same with FRG-7 and a lot of other classic RX.

The audio is pretty good. I find the AM BW a little narrow for quality SW listening. The Q-multiplier can make it even more selective, good for SSB and CW, but already too tight for AM. As a notch filter, it is OK but not as tight as some radios using 50 or 60 KC IFs.

Nice that the ham-band AX has 15.0 - 15.5 31m SWL band. And don't knock the CB range; CB is often the only way to see if an RX is working above 21 MC, now that the hams are fading away with the sunspots.

Too bad there's only one extra xtal position. Drake R4 series has 10!

The VFO and master oscillator are output to rear jacks for a digital freq meter or transceive operation (wonder if Allied-Radio Shack ever imagined a matching TX?).

I got my pair for about $85 apiece. I thought that was a good deal. Much more than that, I don't know. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3430. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 01:28:06 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3ECAD626.F505823C@ix.netcom.com>
Source record: 32105
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

donut wrote:
> You waited kind of a long time to post this, didn't you?

I post it about every six months.
Never know...

# 3431. Re: SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 01:46:59 UTC
From: Dan <darobin@his.com>
Message-ID: <BAF028A3.33CCF%darobin@his.com>
Source record: 32097

All of these criticisms are valid, except:

-- The SX190 is already a collectors radio, especially in
excellent or museum quality condition

-- It was a classic radio design of the 70's -- and is
a beautiful thing to look at.

-- When combined with a good filter, such as the
QF1-A or the FL3 by Datong, it's one hell of a radio
for pulling signals out of the mud.

> From: Bis Wichy <wd0hco@ev1.net>
> Organization: Posted via Supernews, http://www.supernews.com
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Mon, 19 May 2003 18:40:29 -0500
> Subject: Re: SX-190
>
> in article oprpfzmhegxcaa9x@news.cableone.net, Gleason Sackmann at
> gleason@cableone.net wrote on 5/19/03 6:02 PM:
>
>> Appreciate any comments pro/con about the Allied SX-190.
>>
>> Thanks.
>
> GOOD:
>
> Nice looking RX.
> SSB and AM sound decent. But not super great - just ok.
> Good freq stability - no microphonics
> Can read heavy solid dial to the nearest kilocycle.
> Covers 80 - 40 - 20 meter ham bands
>
> BAD:
>
> Tends to overload on stronger sigs - unless you "de-tune" preselector.
> "S" meter pretty scotch
> No AM Broadcast coverage (550 - 1700)
> Has 27 Mega"Hurtz" CB band coverage - yeeeech!
> No CW filters.
> Misses the newer SWBC freqs - (i.e. Tunes from 9.5 to 10 - missing smaller
> domestic SW stations in 9.4 to 9.5 band.)
>
> Bad - these receivers are 30 years old. Electrolytic cap is probably dried
> out and will cause a hum... but that's GOOD - cause it's a simple fix and

> you might knock the price down a few bucks.
>
> Overall impression = so - so
> There are much better receivers for the same price.
>
> I would much rather have either a Hammarlund HQ-100 (tube) or a Kenwood
> R-600 (solid state) short wave receiver...
>
> -b
>
>
>
>
>
>
>
>

## 3432. Customs to Canada

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 02:06:56 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3ECADFAD.83B31884@gte.net>
Source record: 32106

Anyone have an idea how much customs fees in USD to Canada for a $500
Icom used radio shipped from USA. Thanks de Fred.

# 3433. Re: Customs to Canada

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 02:39:45 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <baeoth$9kg$1@freenet9.carleton.ca>
Source record: 32107

Alfred Carlson (wa7uhr@gte.net) writes:
> Anyone have an idea how much customs fees in USD to Canada for a $500
> Icom used radio shipped from USA. Thanks de Fred.
>
>
>

If it's Icom, I doubt it can be considered a boatanchor.

For about twenty years (maybe not that long) there has been no duty
on amateur radio equipment brought into Canada. Of course, I've
never seen the definition of what applies, and I'm not sure how
much trouble it is to get the exemption. The customs people are
hardly technically proficient.

"There is NO duty on any amateur radio equipment, or its associated
accessories and parts. Here are the appropriate customs tariff
numbers to quote when importing Ham equipment into Canada.
You will be required to pay GST on the Canadian value of the items.
Description: Amateur Radio Equipment Tariff Class: 8527.39.10.00
Description: Amateur Radio Parts Tariff Class: 8529.90.11.30"

That's from a two year old post, and I've never tried it. GST
is 7% on the value in Canadian dollars.

You may want to poke around the Radio Amateurs of Canada site
at http://www.rac.ca to see if they have something about this.
Or find the pertinent Canadian government site for customs.

I'm not sure why you are worried about this. It should be
up to the receiver to deal with customs.

Michael VE2BVW

# 3434. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 02:51:11 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <vclirqb01mhaad@corp.supernews.com>
Source record: 32101

Try an enclosure 4x4x8' tall, open at the top. Could possibly me made of rigid insulating material (since it's light) or plywood. Most of the sound theoretically might go out the top and away. Maybe not.

This could be why Onans cost $6,000.

Phil

"Keith Densmore" <densmore@idirect.com> wrote in message news:vci9kqdbbdv2c7@corp.supernews.com...
> Greetings,
> Here's one I've never seen addressed before. I purchased a 4kw gas generator
> to power a few boatanchors at the cabin. I've had no problem dealing with
> the RF noise but the engine and muffler noise is loud--most annoying. This
> particular machine uses a 8 hp Briggs and Scranton engine with stock
> muffler.
> Anyone had any experience quieting these beasts down? Suggestions?
>
> Thanks,
> Keith, ve3gem
>
>

# 3435. Re: Customs to Canada

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 02:55:21 UTC
From: Dave Holford <holford@sympatico.ca>
Message-ID: <3ECAEA99.63E2C56D@sympatico.ca>
Source record: 32108

Michael Black wrote:
> 
> Alfred Carlson (wa7uhr@gte.net) writes:
> > Anyone have an idea how much customs fees in USD to Canada for a $500
> > Icom used radio shipped from USA. Thanks de Fred.
> >
> >
> >
> 
> If it's Icom, I doubt it can be considered a boatanchor.
> 
> For about twenty years (maybe not that long) there has been no duty
> on amateur radio equipment brought into Canada. Of course, I've
> never seen the definition of what applies, and I'm not sure how
> much trouble it is to get the exemption. The customs people are
> hardly technically proficient.
> 
> "There is NO duty on any amateur radio equipment, or its associated
> accessories and parts. Here are the appropriate customs tariff
> numbers to quote when importing Ham equipment into Canada.
> You will be required to pay GST on the Canadian value of the items.
> Description: Amateur Radio Equipment Tariff Class: 8527.39.10.00
> Description: Amateur Radio Parts Tariff Class: 8529.90.11.30"
> 
> That's from a two year old post, and I've never tried it. GST
> is 7% on the value in Canadian dollars.
> 
> You may want to poke around the Radio Amateurs of Canada site
> at http://www.rac.ca to see if they have something about this.
> Or find the pertinent Canadian government site for customs.
> 
> I'm not sure why you are worried about this. It should be
> up to the receiver to deal with customs.
> 
> Michael VE2BVW

Check with the shipper for their Customs Brokerage fees - some of them
are little short of exhorbitant. If you ship by USPS I think you will
only get charged the GST plus a $5 processing fee.

Dave VE3HLU

# 3436. Re: SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 03:21:38 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030520232138.20212.00000109@mb-m27.aol.com>
Source record: 32109

In article <20030520210147.29071.00000111@mb-m26.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) writes:

>Aside from the gorgeous looks and silky solid tuning that others have
>mentioned, I have to say that the preselector, with its 4 gangs of tuning
>caps and 2 FET stages, is probably one of the best ever made.

Oops, I opened up the radio and there are only 3 tuning gangs. Still pretty
good. Though someone was right, it does overload (or is it the mixer) on
strong signals, makes a total mishmash of 40m unless you detune the
preselector.

>The audio is pretty good. I find the AM BW a little narrow for quality SW
>listening. The Q-multiplier can make it even more selective, good for SSB
>and CW, but already too tight for AM. As a notch filter, it is OK but not as
>tight as some radios using 50 or 60 KC IFs.

Actually when testing tonite I found the AM BW to be plenty wide enough for
good quality. The Q-mult didn't even hurt the AM quality all that much, but
helps peak the signal. The Q-mult does make a nice "tone control" for SSB,
much like passband tuning (which it is, actually).

73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3437. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 03:37:57 UTC
From: Csquared <ccaro@obfuscateflash.net.invalid>
Message-ID: <pwCya.739$zE5.89873526@newssvr15.news.prodigy.com>
Source record: 32110
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

About halfway between Royse City and Cumby.
--
Regards,
Charlie Carothers
Northeast Texas
To email me, eradicate obfuscate and remove .invalid

"Art" <khoch@alltel.net> wrote in message
news:e8af21d2.0305201323.3c4a5f42@posting.google.com...
> Hmmmmmmm. $300 in the subject line...$250 in the body. Which is it
> David?***************
> Art (no I haven't seen it. Where is Greenville, Tejas?) :)
> ************************************************************

# 3438. Re: FS:Heath DX-60B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 04:09:33 UTC
From: Boris <BorisNatasha@hotmail.com>
Message-ID: <3ecafce4$1_6@news.meganetnews.com>
Source record: 32112

Should be a simple matter to test - power it up, give it a dummy load and a key, and see if it loads. Shouldn't be very difficult, and you'd surely raise the offer price for a little effort to determine if it works. Even without a dummy load and key - use a 60 watt lightbulb and a wire with a plug for a key (use gloves! - even though it's cathode keyed, don't take chances). You should be able to load the bulb to full brightness if it's working. Listen on any SW receiver with a BFO for the CW note.

"Monte" <k9dzd@uplogon.com> wrote in message news:3ecac5e7@news.uplogon...
> i have a HeathKit DX-60B,with original Heath hand mic,,looks good,,although
> it does have 1 cracked Knob..
> electrically unknown,,,,does have 4 80 meter Xtals in it,,,
>
> will sell for best offer
>
> Monte K9DZD
> k9dzd@uplogon.com
>
>

# 3439. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 04:10:05 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <x_Cya.189861$vU3.106538@news1.central.cox.net>
Source record: 32111

I'm still looking for this capacitor and if anyone has one I'd sure like to make a deal for it. If you have one that you can part with, please contact me via email at jcamp2@cox.net.

Thanks,
Jeff
N0WJP

"Jeff C" <jcamp2@cox.net> wrote in message news:AiJqa.4544$Cm3.2260@news1.central.cox.net...
> Hello everyone --
>
> I'm looking for a 3 section variable capacitor for a Hallicrafters S-20R.
> It's a 3 section 12.5-410 pf with a second shaft that is attached to
> bandspread rotors. They were made by Oak Manufacturing in the 40's and 50's
> and the part number is 48B045.
>
> I'd sure appreciate it if someone could point me in the right direction to
> locate one. I'd like to get the S-20R back in shape.
>
> Please reply via email to jcamp2@cox.net.
>
> Thaks and 73,
> Jeff
> N0WJP
>
>
>

# 3440. Heathkit Mohawk RX-1 Receiver - Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 04:45:56 UTC
From: p34901@hotmail.com
Message-ID: <694df9e0.0305202045.d338bfb@posting.google.com>
Source record: 32113

I just traded my Ham gear for a nice clean Heathkit Mohawk RX-1 receiver which was built (and has been in storage for so many years) by a local Amateur who is presently not available to help. It is facinating just to read the pages of step-by-step instructions on assembling each component of the receiver from scratch in the Manual. Despite all kinds of fancy high tech equipment we currently enjoy I really believe that those were the golden days of Ham Radio - I guessed I missed all that actions...
I find this tube receiver quite charming but I can not clarify SSB signal (It is an Amateur Bands only receiver). Every control seems to work just fine except the CW/SSB-AM switch and BFO. AM signal is loud and clear and volume increases with AF gain as expected but when I toggle the switch to CW/SSB, neither the volume nor the BFO knob has any effect on signal strength or quality. Audio becomes weaker when switched from AM to CW/SSB but this is what I noticed from other receivers as well. But even on CW/SSB setting the volume should still increase with AF gain. Also, I could never clarify the SSB signal. I looked inside and most of the tubes are tested Good. There is one unique tube which does not light - 100 KC Xtal. I am not sure whether it is normal but the part number is 404-6. Is it supposed to be lighted or at least get hot ?... I can see no difference even when this Xtal is pulled out. I am planning to take it to a technician next week, but I thought maybe some Heathkit experts out there had gone through the same problem in the past - I keep thinking that it could be a bad switch or contact somewhere...
Thanks in advance for any suggestion and/or advice...

# 3441. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 07:50:33 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <scbmcvcpurhc9p33amhv0mc2nebfh2dnul@4ax.com>
Source record: 32114

On Tue, 20 May 2003 19:51:11 -0700, "PJ" <pyoung47@yahoo.com> wrote:

>Try an enclosure 4x4x8' tall, open at the top. Could possibly me made of
>rigid insulating material (since it's light) or plywood. Most of the sound
>theoretically might go out the top and away. Maybe not.
>
>This could be why Onans cost $6,000.

I have a 9500 Watt (9000 continuous) generator. It is not quiet.
The sides of a wood, or metal enclosure don't seem to muffle the noise
much.

I'm getting ready to install one of the small yard sheds behind the
garage. I will be installing Styrofoam on the walls and ceiling.
There will be a "ridge vent" to add cooling and vents added down low
to bring in cool air.

Not only will I have the sound proofing on the walls, I will be making
some sound baffles and using an extended exhaust stack with the outlet
of the standard muffler feeding a good quality muffler for a small
car.

There are several problems using car mufflers. One is people tend to
use too large a muffler and it can resonate creating a different, but
still loud sound.

Also they can, at times be a bear to fit between the small outlet from
the engine and the exhaust stack. I may even use a double stack to
prevent resonance in the stack.

As some one else mentioned, it's the low RPM generators that are quiet
and they are "expensive", but at least twice the equivalent higher RPM
generators. In mine the generator is louder than the engine at most
frequencies except the exhaust note and there they are close.

It probably would have been easier and no more expensive to have
purchased the water cooled, $8,000, or $9000 Honda, which also happens
to run a long time per fill on the gas tank.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)
>
>Phil
>
>"Keith Densmore" <densmore@idirect.com> wrote in message
>news:vci9kqdbbdv2c7@corp.supernews.com...

>> Greetings,
>> Here's one I've never seen addressed before. I purchased a 4kw gas
>generator
>> to power a few boatanchors at the cabin. I've had no problem dealing with
>> the RF noise but the engine and muffler noise is loud--most annoying. This
>> particular machine uses a 8 hp Briggs and Scranton engine with stock
>> muffler.
>> Anyone had any experience quieting these beasts down? Suggestions?
>>
>> Thanks,
>> Keith, ve3gem
>>
>>
>

# 3442. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 09:32:53 UTC
From: "WB3FUP (Mike Hall)" <wb3fup@msn.com>
Message-ID: <bafh48$si8a0$1@ID-134747.news.dfncis.de>
Source record: 32115

Back in the "Old Corps" when we wanted to "sound proof" the generator used to power the "man portable" radar AN/TPS-21 we dug the generator a foxhole about 6 foot deep. The sound did not carry very far from the hole (horizontally that is) thereby extending dramatically the life expectancy of the radar crew.

73 es cul

wb3fup
a Salty Bear

"Roger Halstead" <rdhalste@tm.net> wrote in message
news:scbmcvcpurhc9p33amhv0mc2nebfh2dnul@4ax.com...
> On Tue, 20 May 2003 19:51:11 -0700, "PJ" <pyoung47@yahoo.com> wrote:
>
> >Try an enclosure 4x4x8' tall, open at the top. Could possibly me made of
> >rigid insulating material (since it's light) or plywood. Most of the sound
> >theoretically might go out the top and away. Maybe not.
> >
> >This could be why Onans cost $6,000.
>
> I have a 9500 Watt (9000 continuous) generator. It is not quiet.
> The sides of a wood, or metal enclosure don't seem to muffle the noise
> much.
>
> I'm getting ready to install one of the small yard sheds behind the
> garage. I will be installing Styrofoam on the walls and ceiling.
> There will be a "ridge vent" to add cooling and vents added down low
> to bring in cool air.
>
> Not only will I have the sound proofing on the walls, I will be making
> some sound baffles and using an extended exhaust

stack with the outlet
> of the standard muffler feeding a good quality
muffler for a small
> car.
>
> There are several problems using car mufflers.
One is people tend to
> use too large a muffler and it can resonate
creating a different, but
> still loud sound.
>
> Also they can, at times be a bear to fit between
the small outlet from
> the engine and the exhaust stack. I may even
use a double stack to
> prevent resonance in the stack.
>
> As some one else mentioned, it's the low RPM
generators that are quiet
> and they are "expensive", but at least twice the
equivalent higher RPM
> generators. In mine the generator is louder
than the engine at most
> frequencies except the exhaust note and there
they are close.
>
> It probably would have been easier and no more
expensive to have
> purchased the water cooled, $8,000, or $9000
Honda, which also happens
> to run a long time per fill on the gas tank.
>
> Roger Halstead (K8RI EN73 & ARRL Life Member)
> www.rogerhalstead.com
> N833R World's oldest Debonair? (S# CD-2)
> >
> >Phil
> >
> >"Keith Densmore" <densmore@idirect.com> wrote
in message
> >news:vci9kqdbbdv2c7@corp.supernews.com...
> >> Greetings,
> >> Here's one I've never seen addressed before.
I purchased a 4kw gas
> >generator
> >> to power a few boatanchors at the cabin. I've
had no problem dealing with
> >> the RF noise but the engine and muffler noise
is loud--most annoying. This
> >> particular machine uses a 8 hp Briggs and

Scranton engine with stock
> >> muffler.
> >> Anyone had any experience quieting these
beasts down? Suggestions?
> >>
> >> Thanks,
> >> Keith, ve3gem
> >>
> >>
> >
>

# 3443. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 12:20:41 UTC
From: "G.Beat" <abuse@comcast.com>
Message-ID: <taKya.931256$F1.114868@sccrnsc04>
Source record: 32116

Jeff -

You may wish to call Oren Elliot Products. They are located in Edgerton,
Ohio, and their plant facilities have been producing capacitors since
1925.

They are the largest domestic manufacturer of air-dielectric variable
capacitors.
Their web site can be found at www.orenelliottproducts.com.

They have the ability to reproduce or build custom capacitors.
They have many mfg. designs on file and an extensive model collection.

Greg
w9gb

--
Do not use Reply (spam logger & catcher).
Reply only through ARRL forwarding service to my callsign

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:x_Cya.189861$vU3.106538@news1.central.cox.net...
> I'm still looking for this capacitor and if anyone has one I'd sure like
to
> make a deal for it. If you have one that you can part with, please
contact
> me via email at jcamp2@cox.net.
>
> Thanks,
> Jeff
> N0WJP
>
> "Jeff C" <jcamp2@cox.net> wrote in message
> news:AiJqa.4544$Cm3.2260@news1.central.cox.net...
> > Hello everyone --
> >
> > I'm looking for a 3 section variable capacitor for a Hallicrafters
S-20R.
> > It's a 3 section 12.5-410 pf with a second shaft that is attached to
> > bandspread rotors. They were made by Oak Manufacturing in the 40's and
> 50's
> > and the part number is 48B045.
> >
> > I'd sure appreciate it if someone could point me in the right direction
to
> > locate one. I'd like to get the S-20R back in shape.

> >
> > Please reply via email to jcamp2@cox.net.
> >
> > Thaks and 73,
> > Jeff
> > N0WJP
> >
> >
> >
>
>

# 3444. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 12:35:44 UTC
From: khoch@alltel.net
Message-ID: <e8af21d2.0305210435.21a6e401@posting.google.com>
Source record: 32117
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"David L. Stinson" <arc5@ix.netcom.com> wrote in message
news:<3ECAD626.F505823C@ix.netcom.com>...
> donut wrote:
> > You waited kind of a long time to post this, didn't you?
>
> I post it about every six months.
> Never know...
**********
So was the reward $300 six months or two years ago and now it's $250?
Art

# 3445. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 13:01:55 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcmu42kg12fsc3@corp.supernews.com>
Source record: 32118

Roger Halstead wrote:
> On Tue, 20 May 2003 19:51:11 -0700, "PJ" <pyoung47@yahoo.com> wrote:
>
>
>>Try an enclosure 4x4x8' tall, open at the top. Could possibly me made of
>>rigid insulating material (since it's light) or plywood. Most of the sound
>>theoretically might go out the top and away. Maybe not.
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> garage. I will be installing Styrofoam on the walls and ceiling.
> There will be a "ridge vent" to add cooling and vents added down low
> to bring in cool air.
>
> Not only will I have the sound proofing on the walls, I will be making
> some sound baffles and using an extended exhaust stack with the outlet
> of the standard muffler feeding a good quality muffler for a small
> car.

On a big generator, don't overlook how its mounted on the ground. A big machine will send a thunderous roar of vibration thru the earth. They make mounts to minimize this.

-Bill

# 3446. Re: ARRL Handbooks - 1 day left...99 cents !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 13:02:59 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <7OKya.596$bO6.480929@news1.news.adelphia.net>
Source record: 32119

Sorry I offended Brian Beezley with this post. I did preface it with FA.
Thought some of the readers might want to inexpensively fill in their
handbook collections. 73, BH

"Brian Hemmis" <K3USC@adelphia.net> wrote in message
news:i%zya.362$bO6.307705@news1.news.adelphia.net...
> 1963 ARRL handbook...eBay # 3024679834 currently 99 cents ! Only 1 day
> left....see "my other auctions" for other handbooks & tube manuals
>
>

# 3447. Re: Heathkit Mohawk RX-1 Receiver - Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 13:43:02 UTC
From: kludge@panix.com
Message-ID: <bafvp6$a8l$1@panix2.panix.com>
Source record: 32120

Peter <p34901@hotmail.com> wrote:
>I find this tube receiver quite charming but I can not clarify SSB
>signal (It is an Amateur Bands only receiver). Every control seems to
>work just fine except the CW/SSB-AM switch and BFO. AM signal is loud
>and clear and volume increases with AF gain as expected but when I
>toggle the switch to CW/SSB, neither the volume nor the BFO knob has
>any effect on signal strength or quality. Audio becomes weaker when
>switched from AM to CW/SSB but this is what I noticed from other
>receivers as well. But even on CW/SSB setting the volume should still
>increase with AF gain. Also, I could never clarify the SSB signal. I
>looked inside and most of the tubes are tested Good.

If you tune to an AM station and turn on the BFO, do you hear a loud
whistle that changes pitch with the BFO control? if so, your BFO is
working fine and you should have no problme with SSB or CW.

I think that CW/SSB vs AM switch is just the IF filter, and doesn't turn
the BFO on. You need to have the BFO on in order to copy SSB or CW.

>There is one
>unique tube which does not light - 100 KC Xtal. I am not sure whether
>it is normal but the part number is 404-6. Is it supposed to be
>lighted or at least get hot ?... I can see no difference even when
>this Xtal is pulled out.

That's not a tube, that's a 100 KHz crystal used for the calibration
oscillator.

I am planning to take it to a technician
>next week, but I thought maybe some Heathkit experts out there had
>gone through the same problem in the past - I keep thinking that it
>could be a bad switch or contact somewhere...
>Thanks in advance for any suggestion and/or advice...

Find out if the BFO oscillates. If it does not, get it fixed, otherwise
I suspect you just need more practice with it.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3448. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 14:00:18 UTC
From: Al <al@aol.net>
Message-ID: <SDLya.58911$_e6.6036@news2.east.cox.net>
Source record: 32122
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Art,

Are you obsessed about this or what? If you didn't steal the radio why are you so worried about this gentleman's mistake? You will never have to worry about hemorrhoids, because you are a "perfect asshole". Get a life and leave this guy alone.

"Art" <khoch@alltel.net> wrote in message news:e8af21d2.0305210435.21a6e401@posting.google.com...
> "David L. Stinson" <arc5@ix.netcom.com> wrote in message news:<3ECAD626.F505823C@ix.netcom.com>...
> > donut wrote:
> > > You waited kind of a long time to post this, didn't you?
> > >
> > I post it about every six months.
> > Never know...
> **********
> So was the reward $300 six months or two years ago and now it's $250?
> Art

# 3449. Re: Customs to Canada

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 14:04:07 UTC
From: Nelson <ngietz@delete.mb.sympatico.ca>
Message-ID: <hDLya.18251$NC4.83537@news1.mts.net>
Source record: 32121

"Dave Holford" <holford@sympatico.ca> wrote in message
news:3ECAEA99.63E2C56D@sympatico.ca...
>
>
> Michael Black wrote:
> >
> > Alfred Carlson (wa7uhr@gte.net) writes:
> > > Anyone have an idea how much customs fees in USD to Canada for a $500
> > > Icom used radio shipped from USA. Thanks de Fred.
> > >
> > >
> > >
> >
> > If it's Icom, I doubt it can be considered a boatanchor.
> >
> > For about twenty years (maybe not that long) there has been no duty
> > on amateur radio equipment brought into Canada. Of course, I've
> > never seen the definition of what applies, and I'm not sure how
> > much trouble it is to get the exemption. The customs people are
> > hardly technically proficient.
> >
> > "There is NO duty on any amateur radio equipment, or its associated
> > accessories and parts. Here are the appropriate customs tariff
> > numbers to quote when importing Ham equipment into Canada.
> > You will be required to pay GST on the Canadian value of the items.
> > Description: Amateur Radio Equipment Tariff Class: 8527.39.10.00
> > Description: Amateur Radio Parts Tariff Class: 8529.90.11.30"
> >
> > That's from a two year old post, and I've never tried it. GST
> > is 7% on the value in Canadian dollars.
> >
> > You may want to poke around the Radio Amateurs of Canada site
> > at http://www.rac.ca to see if they have something about this.
> > Or find the pertinent Canadian government site for customs.
> >
> > I'm not sure why you are worried about this. It should be
> > up to the receiver to deal with customs.
> >
> > Michael VE2BVW
>
>
>
> Check with the shipper for their Customs Brokerage fees - some of them
> are little short of exhorbitant. If you ship by USPS I think you will

> only get charged the GST plus a $5 processing fee.
>
> Dave VE3HLU

Echoing what Dave said about brokerage... a couple of $8 resistors
doubled in price by the time they got to Winnipeg from
the Excited States. Also... if Icom is U-S made (Sorry, I'm not completely
familiar with it.) there's NO duty. NAFTA, you know.
Nelson

# 3450. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 14:34:01 UTC
From: Randy and/or Sherry <comcents@mississippi.net>
Message-ID: <3ECB8E59.6060906@mississippi.net>
Source record: 32123
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Art wrote:
> So was the reward $300 six months or two years ago and now it's $250?
> Art

Tell ya' what, champ - you hand me his radio and *I'll* hand you $300 +
your gas to get it here. Only I WILL ask questions. Whomever stole that
radio needs to do some "air time" (hanging by their thumbs).

Sheeeesh.
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

# 3451. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 16:41:10 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <G_Nya.166326$ja4.8262201@bgtnsc05-news.ops.worldnet.att.net>
Source record: 32124

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:x_Cya.189861$vU3.106538@news1.central.cox.net...
> I'm still looking for this capacitor and if anyone has one I'd sure like
to
> make a deal for it. If you have one that you can part with, please
contact
> me via email at jcamp2@cox.net.
>
> Thanks,
> Jeff
> N0WJP
>

The tuning capacitor for the S-40 or S-40A may be the same. Gary Brown
shows a S-40 tuning cap here:

http://tubes_tubes_tubes.tripod.com/boatanchor-parts/id55.html

Good Luck!

Frank Dresser

# 3452. Houston Area HVRA/CLARC Tailgate Meet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 17:07:37 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <tnOya.277$4G.270535@newssvr28.news.prodigy.com>
Source record: 32125
Cross-posted to: rec.antiques.radio+phono,rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

3rd Annual HVRA/CLARC Tailgate Meet
Antique Radio / Ham / Audio welcome

Please help make this a successfull meet by bringing equipment to sell

Donation auction held towards end of the meet

For more info:
http://www.electrojunk.com/alvintailgate.htm

# 3453. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 17:32:11 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <vKOya.190912$vU3.91612@news1.central.cox.net>
Source record: 32126

Thanks for the pointer, but Gary and I made a deal in April for a capacitor out of an S-20R. I sent him payment via PayPal on 4/29, he acknowledged receipt via email the next day and then I never heard from him again. He's not answering my emails, so I don't know what's going on there, but I need to find one and I assume I've lost my money and about 3 weeks on that deal.

Thanks and 73,
Jeff
N0WJP

"Frank Dresser" <analogdial@worldnet.att.net> wrote in message
news:G_Nya.166326$ja4.8262201@bgtnsc05-news.ops.worldnet.att.net...
>
> "Jeff Camp" <jcamp2@cox.net> wrote in message
> news:x_Cya.189861$vU3.106538@news1.central.cox.net...
> > I'm still looking for this capacitor and if anyone has one I'd sure like
> to
> > make a deal for it. If you have one that you can part with, please
> contact
> > me via email at jcamp2@cox.net.
> >
> > Thanks,
> > Jeff
> > N0WJP
> >
>
> The tuning capacitor for the S-40 or S-40A may be the same. Gary Brown
> shows a S-40 tuning cap here:
>
> http://tubes_tubes_tubes.tripod.com/boatanchor-parts/id55.html
>
> Good Luck!
>
> Frank Dresser
>
>

# 3454. FS Or Trade Yaesu FT100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 17:50:38 UTC
From: ritchi50@optonline.net
Message-ID: <p2fncv0lci079gdgv7est9is2819tr0hd4@4ax.com>
Source record: 32127

FS: Yaesu FT-100 HF/50/144/440 MHz Transceiver.
Nice shape. Make offer. Or will trade, Please don't ask what I'm looking for, Just tell me what you have to trade. I'm open to all kinds of trades. I like new and old ham gear. From Ham gear to Newer Motorola Gear.
Also like Collins gear,Etc
Rich NJ

# 3455. Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 20:44:47 UTC
From: gallillee@aol.committee
Message-ID: <20030521164447.09359.00000113@mb-m07.aol.com>
Source record: 32128

Can anyone tell me what year the ARRL stopped publishing the catalog section at the back of the Handbook?

And why?

TIA
G

# 3456. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 20:51:14 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <bagp2o$1if$1@bob.news.rcn.net>
Source record: 32129

If I recall correctly, 1969 had one, and 1972 didn't. Why? So
they could raise the price, of course!

-Chuck, WA3UQV

Gallillee wrote:
> Can anyone tell me what year the ARRL stopped publishing the catalog section at
> the back of the Handbook?
>
> And why?
>
> TIA
> G

# 3457. Re: FS Or Trade Yaesu FT100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-21 21:42:08 UTC
From: rhock@westvirginia.net
Message-ID: <3ecbf28a.880982666@news.iolinc.net>
Source record: 32130

On Wed, 21 May 2003 17:50:38 GMT, ritchi50@optonline.net wrote:
Do you have a picture of the unit, I'm not familiar with it.

Ross Hockenberry
rhock@westvirginia.net
KB8WLX

>FS: Yaesu FT-100 HF/50/144/440 MHz Transceiver.
>Nice shape. Make offer. Or will trade, Please don't ask what I'm
>looking for, Just tell me what you have to trade. I'm open to all
>kinds of trades. I like new and old ham gear. From Ham gear to Newer
>Motorola Gear.
>Also like Collins gear,Etc
>Rich NJ
>

# 3458. kenwood TM7 w33 transceiver need info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 00:34:56 UTC
From: johnyk78@aol.com
Message-ID: <20030521203456.18723.00000080@mb-m20.aol.com>
Source record: 32131

I have tm733 all i hear is aeronautical transmiission i would appreciate a little help via e mail this radio is marked 2m and 44o is manual still avaiable??thsnks Johnyk78

# 3459. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 00:38:17 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <bah65p$hec$1@freenet9.carleton.ca>
Source record: 32132

Chuck Harris (cfharris@erols.com) writes:
> If I recall correctly, 1969 had one, and 1972 didn't. Why? So
> they could raise the price, of course!
>
> -Chuck, WA3UQV
>
You can narrow it down closer.

I have both '71 and '72. The former has ads, the latter doesn't.

The covers misplaced for my '72, so I can't say if the price went up.

Those ads were somewhat out of place. Yes, similar ads ran in the
ham magazines throughout the year with little or no change, but
what happens if the prices go up? You can't recall the Handbooks.
And oddly enough, considering the Handbook has a new edition each year,
those ads at the back date the book more than actual contents. (Decades
later, the ads are intriguing and sometimes a useful reference, but at
the time I'm not so sue.) I'm also not sure the ARRL knew what to do with
the ads. In 1971, the ads are right at the back, after the index. But
in 1961, the index came last, with the ads before, and then the actual
content.

Whatever caused the ads to disappear, in 1969 they have 52 pages of
ads, while in the '72 Handbook, it's 32 pages.

Michael VE2BVW

> Gallillee wrote:
>> Can anyone tell me what year the ARRL stopped publishing the catalog section at
>> the back of the Handbook?
>>
>> And why?
>>
>> TIA
>> G
>

# 3460. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 01:11:22 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vco8rp4sedoi33@corp.supernews.com>
Source record: 32133

Here's a thought. In those years the traditional US mfrs were in a
steady decline and the imported rigs were starting to make a lot of
headway in the market.
Most of the imports were being marketed by "radio stores" rather than
the actual manufacturers like today and I suspect those stores (Henry
bring the obvious exception) really didn't have the budget for Handbook ads.
And of course the ARRL has always been plagued with accusations of
showing favoritism when doing reviews of products from their big
advertisers. Can't really do away with them in the magazine, but the
Handbook would be a reasonable place to cut the practice...especially if
the ads weren't coming in anyway.

-Bill

Michael Black wrote:

> You can narrow it down closer.
>
> I have both '71 and '72. The former has ads, the latter doesn't.
>
> The covers misplaced for my '72, so I can't say if the price went up.
>
> Those ads were somewhat out of place. Yes, similar ads ran in the
> ham magazines throughout the year with little or no change, but
> what happens if the prices go up? You can't recall the Handbooks.
> And oddly enough, considering the Handbook has a new edition each year,
> those ads at the back date the book more than actual contents. (Decades
> later, the ads are intriguing and sometimes a useful reference, but at
> the time I'm not so sue.) I'm also not sure the ARRL knew what to do with
> the ads. In 1971, the ads are right at the back, after the index. But
> in 1961, the index came last, with the ads before, and then the actual
> content.
>
> Whatever caused the ads to disappear, in 1969 they have 52 pages of
> ads, while in the '72 Handbook, it's 32 pages.
>
> Michael VE2BVW

# 3461. Swan 250C wipes out Power supply to 2 meter rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 05:24:19 UTC
From: Jos <josuha1954@yahoo.com>
Message-ID: <vcopslkcua7g17@corp.supernews.com>
Source record: 32134

I just got a Swan 250C on the air..When I keyed it the 2 meter Yaesu 212RH
'blinked" on and off three or four times..
The 212RH is hooked to a power supply.
The Swan sounds good..but the 212 RH 2 meter first did not key and now the
Pyramid Power Supply shows a 'protection' light and has no power out at all.
Could RF damage the power supply in this way.
As I said it blinked out when the Swan 250C was keyed..
Weird..
Any ideas?

# 3462. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 07:06:37 UTC
From: mark@NOSPAMmarktitterington.com
Message-ID: <3ecc767b.112272879@news.prodigy.net>
Source record: 32135

On Wed, 21 May 2003 17:32:11 GMT, "Jeff C" <jcamp2@cox.net> wrote:

>Thanks for the pointer, but Gary and I made a deal in April for a capacitor
>out of an S-20R. I sent him payment via PayPal on 4/29, he acknowledged
>receipt via email the next day and then I never heard from him again. He's
>not answering my emails, so I don't know what's going on there, but I need
>to find one and I assume I've lost my money and about 3 weeks on that deal.
>
>Thanks and 73,
>Jeff
>N0WJP
>
>
>"Frank Dresser" <analogdial@worldnet.att.net> wrote in message
>news:G_Nya.166326$ja4.8262201@bgtnsc05-news.ops.worldnet.att.net...
>>
>> "Jeff Camp" <jcamp2@cox.net> wrote in message
>> news:x_Cya.189861$vU3.106538@news1.central.cox.net...
>> > I'm still looking for this capacitor and if anyone has one I'd sure like
>> to
>> > make a deal for it. If you have one that you can part with, please
>> contact
>> > me via email at jcamp2@cox.net.
>> >
>> > Thanks,
>> > Jeff
>> > N0WJP
>> >
>>
>> The tuning capacitor for the S-40 or S-40A may be the same. Gary Brown
>> shows a S-40 tuning cap here:
>>
>> http://tubes_tubes_tubes.tripod.com/boatanchor-parts/id55.html
>>
>> Good Luck!
>>
>> Frank Dresser
>>
>>
>
>

Gary is very well known in various newsgroups, I doubt he is going to
rip you off. I vauguely recall reading something from him about a
vacation or going away somewhere. Give him awhile longer and then try

to reach him again. Let us all know how you make out.

Mark

## 3463. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 09:52:18 UTC
From: Lionel Sharp <vk4ns599@ozemail.com.au>
Message-ID: <3ECC9DD2.1050506@ozemail.com.au>
Source record: 32136

Michael Black wrote:
> Chuck Harris (cfharris@erols.com) writes:
>
>>If I recall correctly, 1969 had one, and 1972 didn't. Why? So
>>they could raise the price, of course!
>>
>>-Chuck, WA3UQV
>>
>
> You can narrow it down closer.
>
> I have both '71 and '72. The former has ads, the latter doesn't.
>
> The covers misplaced for my '72, so I can't say if the price went up.
>
> Those ads were somewhat out of place. Yes, similar ads ran in the
> ham magazines throughout the year with little or no change, but
> what happens if the prices go up? You can't recall the Handbooks.
> And oddly enough, considering the Handbook has a new edition each year,
> those ads at the back date the book more than actual contents. (Decades
> later, the ads are intriguing and sometimes a useful reference, but at
> the time I'm not so sue.) I'm also not sure the ARRL knew what to do with
> the ads. In 1971, the ads are right at the back, after the index. But
> in 1961, the index came last, with the ads before, and then the actual
> content.
>
> Whatever caused the ads to disappear, in 1969 they have 52 pages of
> ads, while in the '72 Handbook, it's 32 pages.
>
> Michael VE2BVW
>
>
>>Gallillee wrote:
>>
>>>>Can anyone tell me what year the ARRL stopped publishing the catalog section at
>>>>the back of the Handbook?
>>>
>>>>And why?
>>>
>>>>TIA
>>>>G
If my failing memory is correct I can recall vaguely that the catalog
section was deleted either due to the ARRL being a non commercial
organization or something like that and the postage rates on the

handbook would be cheaper without the catalogue section.

Lionel L Sharp, VK4NS

>
>

# 3464. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 10:24:04 UTC
From: n2ey@aol.com
Message-ID: <20030522062404.09580.00000275@mb-m13.aol.com>
Source record: 32137

In article <bagp2o$1if$1@bob.news.rcn.net>, Chuck Harris <cfharris@erols.com>
writes:

>If I recall correctly, 1969 had one, and 1972 didn't. Why? So
>they could raise the price, of course!

No, that's not why the ads were eliminated.

The ads in the back of the Handbook were eliminated because of postal
regulations. The Handbook did not qualify for "book rate" in shipping if it
contained advertisement. (Back then the postage was included in the price of
ARRL publications.) The ARRL folks calculated the ad revenue per Handbook vs.
the increased postage for all Handbooks sold by mail and found that they
weren't profiting from the ads at all.

Remember that the late '60s and the '70s were a time of high inflation. Cutting
costs was essential to economic survival. Which is why they changed the size of
QST and the books from the old beloved 6-1/2 x 9-1/2 size. That size had become
nonstandard with printers, and cost more to print than the large format now
used.

73 de Jim, N2EY

# 3465. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 11:31:03 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <baicbd$2urc$1@news2.engin.umich.edu>
Source record: 32138

On 22-May-2003, mark@NOSPAMmarktitterington.com (Mark T) wrote:

> Gary is very well known in various newsgroups, I doubt he is going to
> rip you off. I vauguely recall reading something from him about a
> vacation or going away somewhere. Give him awhile longer and then try
> to reach him again. Let us all know how you make out.
>
> Mark

I remember this too. He announced that he wasn't taking any new
orders for transformer rewinding for awhile because he was going
to be away.

# 3466. Re: Swan 250C wipes out Power supply to 2 meter rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 13:29:22 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <baijic$576$1@bob.news.rcn.net>
Source record: 32139

Hi Jos,

Sounds like you have a bad antenna system for the Swan 250, and are
putting a whopping amount of RF into your shack.

All the semiconductors in solidstate gear act as rectifiers for large
RF fields, and produce voltage. If the voltage appears in a bad place,
it can cause a part to be improperly biased, or over voltaged, and
burn out.

Make sure the Swan's coax is good, and has a good shield. Oh, and take
your 6 meter antenna out of your shack and put it outside some distance
away ;-)

The Swan 250C is a nice little radio, but because of the proximity of
6M to the TV channels, many 250 operators were quick to get their
worked all neighbor's TVs certificates.

-Chuck, WA3UQV

Jos wrote:
> I just got a Swan 250C on the air..When I keyed it the 2 meter Yaesu 212RH
> 'blinked" on and off three or four times..
> The 212RH is hooked to a power supply.
> The Swan sounds good..but the 212 RH 2 meter first did not key and now the
> Pyramid Power Supply shows a 'protection' light and has no power out at all.
> Could RF damage the power supply in this way.
> As I said it blinked out when the Swan 250C was keyed..
> Weird..
> Any ideas?
>
>

# 3467. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 13:30:54 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <baijl8$576$2@bob.news.rcn.net>
Source record: 32140

N2EY wrote:
> In article <bagp2o$1if$1@bob.news.rcn.net>, Chuck Harris <cfharris@erols.com>
> writes:
>
>
>>If I recall correctly, 1969 had one, and 1972 didn't. Why? So
>>they could raise the price, of course!
>
>
> No, that's not why the ads were eliminated.

That there's a joke son!

-Chuck, WA3UQV
>
> The ads in the back of the Handbook were eliminated because of postal
> regulations. The Handbook did not qualify for "book rate" in shipping if it
> contained advertisement. (Back then the postage was included in the price of
> ARRL publications.) The ARRL folks calculated the ad revenue per Handbook vs.
> the increased postage for all Handbooks sold by mail and found that they
> weren't profiting from the ads at all.
>
> Remember that the late '60s and the '70s were a time of high inflation. Cutting
> costs was essential to economic survival. Which is why they changed the size of
> QST and the books from the old beloved 6-1/2 x 9-1/2 size. That size had become
> nonstandard with printers, and cost more to print than the large format now
> used.
>
> 73 de Jim, N2EY
>
>

# 3468. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 13:38:33 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <tp4za.200500$vU3.184017@news1.central.cox.net>
Source record: 32141

That's really good news. I saw the note on his web site stating that he wasn't taking any more orders for transformer rewinding because of his job, but he didn't say anything about going away anywhere, so I won't write that deal off yet. I would, however, like to find another capacitor. I have a second S-20R waiting to be restored and the cap in that one looks pretty beat up.

Thaks everyone for the help,

Jeff
N0WJP

"Jerry McCarty" <microtv@umich.edu> wrote in message
news:baicbd$2urc$1@news2.engin.umich.edu...
>
> On 22-May-2003, mark@NOSPAMmarktitterington.com (Mark T) wrote:
>
> > Gary is very well known in various newsgroups, I doubt he is going to
> > rip you off. I vauguely recall reading something from him about a
> > vacation or going away somewhere. Give him awhile longer and then try
> > to reach him again. Let us all know how you make out.
> >
> > Mark
>
> I remember this too. He announced that he wasn't taking any new
> orders for transformer rewinding for awhile because he was going
> to be away.

# 3469. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 15:03:52 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <sF5za.167594$ja4.8364944@bgtnsc05-news.ops.worldnet.att.net>
Source record: 32142

"Jeff C" <jcamp2@cox.net> wrote in message
news:vKOya.190912$vU3.91612@news1.central.cox.net...
> Thanks for the pointer, but Gary and I made a deal in April for a
capacitor
> out of an S-20R. I sent him payment via PayPal on 4/29, he acknowledged
> receipt via email the next day and then I never heard from him again.
He's
> not answering my emails, so I don't know what's going on there, but I need
> to find one and I assume I've lost my money and about 3 weeks on that
deal.
>
> Thanks and 73,
> Jeff
> N0WJP
>
>
I've dealt with Gary Brown before, and everything went fine. Can't explain the problem, but you still may get the capacitor or your money back. It might be worth trying to dig up a different e-mail address from his website(s) or one of his newsgroup posts.

I checked the part number you gave for the S-20R tuning cap and my S-40A service bulletin. They have different numbers. My memory says they look pretty much the same. The difference may be trivial, or maybe not. If you get a tuning cap from a different radio, check it out carefully.

Frank Dresser

# 3470. Re: Noisy Gas Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 15:32:45 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <99rpcv0ejron88q94fsu912bu9cd28rqpi@4ax.com>
Source record: 32143

On Wed, 21 May 2003 09:01:55 -0400, --Bill-- <exray.is.tired@of.spam>
wrote:

>Roger Halstead wrote:
>> On Tue, 20 May 2003 19:51:11 -0700, "PJ" <pyoung47@yahoo.com> wrote:
>>
>>
>>>Try an enclosure 4x4x8' tall, open at the top. Could possibly me made of
>>>rigid insulating material (since it's light) or plywood. Most of the sound
>>>theoretically might go out the top and away. Maybe not.
>>>
>>>This could be why Onans cost $6,000.
>>
>>
>> I have a 9500 Watt (9000 continuous) generator. It is not quiet.
>> The sides of a wood, or metal enclosure don't seem to muffle the noise
>> much.
>>
>> I'm getting ready to install one of the small yard sheds behind the
>> garage. I will be installing Styrofoam on the walls and ceiling.
>> There will be a "ridge vent" to add cooling and vents added down low
>> to bring in cool air.
>>
>> Not only will I have the sound proofing on the walls, I will be making
>> some sound baffles and using an extended exhaust stack with the outlet
>> of the standard muffler feeding a good quality muffler for a small
>> car.
>
>On a big generator, don't overlook how its mounted on the ground. A big
>machine will send a thunderous roar of vibration thru the earth. They
>make mounts to minimize this.

It sets on pneumatic tires and the front of the mount is a rubber
snubber.

There is very little vibration through the ground, but there sure is a
lot of higher frequency noise. OTOH it's a lot quieter than the little
5KW Briggs and Stratton powered one I used to have.

Roger Halstead (K8RI EN73 & ARRL Life Member)
www.rogerhalstead.com
N833R World's oldest Debonair? (S# CD-2)
>
>-Bill

# 3471. Re: Looking for variable cap for Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 15:52:58 UTC
From: Jeff C <jcamp2@cox.net>
Message-ID: <un6za.201083$vU3.90556@news1.central.cox.net>
Source record: 32144

Thanks for checking on the part numbers, Frank. I'll keep looking and see what I can come up with. I'll admit that I had only been looking for one or two days before I got the email from Gary saying he had one, so I probably haven't exhausted all my options yet.

Thanks again and 73,
Jeff
N0WJP

"Frank Dresser" <analogdial@worldnet.att.net> wrote in message news:sF5za.167594$ja4.8364944@bgtnsc05-news.ops.worldnet.att.net...
>
> "Jeff C" <jcamp2@cox.net> wrote in message
> news:vKOya.190912$vU3.91612@news1.central.cox.net...
> > Thanks for the pointer, but Gary and I made a deal in April for a
> capacitor
> > out of an S-20R. I sent him payment via PayPal on 4/29, he acknowledged
> > receipt via email the next day and then I never heard from him again.
> He's
> > not answering my emails, so I don't know what's going on there, but I
need
> > to find one and I assume I've lost my money and about 3 weeks on that
> deal.
> >
> > Thanks and 73,
> > Jeff
> > N0WJP
> >
> >
> I've dealt with Gary Brown before, and everything went fine. Can't
explain
> the problem, but you still may get the capacitor or your money back. It
> might be worth trying to dig up a different e-mail address from his
> website(s) or one of his newsgroup posts.
>
> I checked the part number you gave for the S-20R tuning cap and my S-40A
> service bulletin. They have different numbers. My memory says they look
> pretty much the same. The difference may be trivial, or maybe not. If
you
> get a tuning cap from a different radio, check it out carefully.
>
> Frank Dresser
>
>
>

>

# 3472. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 17:18:23 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <baj0ov$gig$1@freenet9.carleton.ca>
Source record: 32145

Lionel Sharp (vk4ns599@ozemail.com.au) writes:
> If my failing memory is correct I can recall vaguely that the catalog
> section was deleted either due to the ARRL being a non commercial
> organization or something like that and the postage rates on the
> handbook would be cheaper without the catalogue section.
>
> Lionel L Sharp, VK4NS
>
Now that you and Jim mention this, of course that's what happened.
I remember reading something about this at the time, maybe in
the editorial of QST, or further back in the magazine.

I seem to recall Wayne Green mentioning in 73 something along
the same lines. He had to pay full postage rate for sending back
issues (and maybe those magazine style books that he published at
one time) because they had ads and did not qualify for the lower
rate. Never mind that the back issues were old enough that the ads
were mostly out of date at the time.

Michael VE2BVW

# 3473. INFO WANTED WESTINGHOUSE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 20:57:36 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <4Raza.698631$Zo.149826@sccrnsc03>
Source record: 32146

Anyone have any info on the following old Westinghouse gear?:

westinghouse type jy powerline carrier, jy line coupling tuner, jy
oscillator frequency, jy carrier receiver..

Thanks,
Bob W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3474. Wanted: Heath HG-10 or HG-10(B)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 21:30:54 UTC
From: Steve <swb@localhost.localdomain>
Message-ID: <pan.2003.05.22.21.40.37.342626@localhost.localdomain>
Source record: 32147

Hello,
I'm looking for a HG-10 or 10B VFO for my HW-16....for personal
use....will not end up on Ebay.....resonable.
Thanks
Steve KC5TFL
s.w.bissell@worldnet.att.net

# 3475. Re: INFO WANTED WESTINGHOUSE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 22:15:23 UTC
From: kludge@panix.com
Message-ID: <baji5r$8i6$1@panix2.panix.com>
Source record: 32148

Bob Rinaldi <w1cny@attbi.com> wrote:
>Anyone have any info on the following old Westinghouse gear?:
>
>westinghouse type jy powerline carrier, jy line coupling tuner, jy
>oscillator frequency, jy carrier receiver..

This is carrier-current stuff, intended for remote switchgear control?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3476. Re: Swan 250C wipes out Power supply to 2 meter rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-22 23:21:39 UTC
From: k9sqg@aol.com
Message-ID: <20030522192139.09445.00000206@mb-m11.aol.com>
Source record: 32149

In situations like this the cause is often RF getting into the supply through the 115vac input or the 13.8vdc output. RF cores on both, near the grounded cabinet may or may not cure the problem. If the power supply went into a crowbar mode due to the RF, then yes, damage could result.

# 3477. Re: Handbook question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 00:24:37 UTC
From: n2ey@aol.com
Message-ID: <20030522202437.25815.00000168@mb-m07.aol.com>
Source record: 32150

In article <baijl8$576$2@bob.news.rcn.net>, Chuck Harris <cfharris@erols.com>
writes:

>N2EY wrote:
>> In article <bagp2o$1if$1@bob.news.rcn.net>, Chuck Harris
><cfharris@erols.com>
>> writes:
>>
>>
>>>If I recall correctly, 1969 had one, and 1972 didn't. Why? So
>>>they could raise the price, of course!
>>
>>
>> No, that's not why the ads were eliminated.
>
>That there's a joke son!
>
>-Chuck, WA3UQV

HAW! Ya got me!

"That dog, I say, that dog is about as sharp as a bowlin' ball...." - Foghorn
Leghorn
>>
>> The ads in the back of the Handbook were eliminated because of postal
>> regulations. The Handbook did not qualify for "book rate" in shipping if it
>> contained advertisement. (Back then the postage was included in the price
>of
>> ARRL publications.) The ARRL folks calculated the ad revenue per Handbook
>vs.
>> the increased postage for all Handbooks sold by mail and found that they
>> weren't profiting from the ads at all.
>>
>> Remember that the late '60s and the '70s were a time of high inflation.
>Cutting
>> costs was essential to economic survival. Which is why they changed the
>size of
>> QST and the books from the old beloved 6-1/2 x 9-1/2 size. That size had
>become
>> nonstandard with printers, and cost more to print than the large format now
>> used.
>>
73 de Jim, N2EY

# 3478. FA: Heath HP-23A power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 00:50:05 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <1feza.345$H84.275453@news1.news.adelphia.net>
Source record: 32151

eBay auction # 3026288438

# 3479. FA: Heath HDP-21A / EV 638 microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 00:52:53 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <Fheza.346$H84.276172@news1.news.adelphia.net>
Source record: 32152

eBay # 3026284237 (for HW & SB Heath gear)

# 3480. Qusetion about Yaesu FTV-650 /FT401B power plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 01:42:41 UTC
From: n3rik <n3rik@arrl.net>
Message-ID: <l0fza.49985$zt.19565@nwrdny01.gnilink.net>
Source record: 32153

Anyone know the wiring configuration of the 11 pin plug / cable at the back of a FTV-650 as when used with a Yaesu FT-401B?

Big question is it a 1:1 type cable.... where pin one of the radio is connected to pin one of the transverter, pin 2 to pin 2 and so on...or is it something very different???

Could also use a copy of the FTV's schematic, just dont feel like paying "Epay" prices........

Best Regards, Bruce

# 3481. WANTED-DIRECTIONS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 02:45:43 UTC
From: n2ion@aol.com
Message-ID: <20030522224543.27532.00000149@mb-m03.aol.com>
Source record: 32154

I'M IN NEED OF THE DIRECTIONS TO INSTALL AN ICOM UT-40 IN A IC-32AT.

EMAIL IF YOU HAVE THEM

# 3482. Yaesu FT-2 Auto info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 08:12:04 UTC
From: Al Bolton <al.bolton@ntlworld.com>
Message-ID: <bJkza.255$254.109@newsfep3-gui.server.ntli.net>
Source record: 32155
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors

Hello,

I have bought an elderly Yaesu FT-2 Auto 2m radio in good shape except that
I have very little information about the set.

Does anyone have a manual or a schematic for it? Or anything (like
crystals!)

Many thanks,

Al Bolton, G4VSQ

http://www.reading-city.net/Vintage_Radios

# 3483. WTB: Heath Ultra Pro Keyboard

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 11:44:53 UTC
From: ljl160@aol.com
Message-ID: <20030523074453.08667.00000137@mb-m24.aol.com>
Source record: 32156

Looking to buy an older Heath Ultra Pro CW keyboard. Reasonable price, working, and decent physical condition please. Thanks -73s Lew K1NDV

# 3484. Re: CW Whats Happening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 13:52:42 UTC
From: cwsenn@aol.comNOSPAM
Message-ID: <20030523095242.01043.00000211@mb-m18.aol.com>
Source record: 32157

Not much.....
Carroll Senn
Columbia, SC
(remove NOSPAM to reply)

# 3485. BRAND NEW 6BE6/5770 FIREBOTTLES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 14:37:40 UTC
From: Al Link K4ICL <K4ICL@Charter.net>
Message-ID: <vcschlfdbhcn90@corp.supernews.com>
Source record: 32158
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

HAMMARLUND, HALLICRAFTERS, AND OTHER TUBE TYPE RECEIVER OWNERS:
It is likely that your receiver has one or more 6BE6/5770 tubes. I have a number of brand new, in the factory box, 5750 electron tubes. The 5750 is the JAN military low noise version of the 6BE6W and is interchangeable with 6BE6 and 6BE6W tubes.

Price: $2.25 each, plus shipping. Save on shipping by ordering as many as you need at one time.

--

Cheers,

AL
K4ICL@Charter.net
139 Turner Circle
Greenville, SC 29609

# 3486. FS Amp Supply LA1000 1200 watt Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 14:49:53 UTC
From: k8bvj@aol.com
Message-ID: <20030523104953.14435.00000167@mb-m02.aol.com>
Source record: 32159

I am offering my LA1000 amp which looks good and puts out full power....covers 160 thru 15mtrs and if you want 10 mtrs, you need to tap the tank coil to the empty lug at the band switch.....comes with the manual....strong 6LQ6 finals.

I installed a string of diodes in the cathode line to increase bias to keep the idiling current in a safer range to keep the 6LQ6's living longer.....

$325.00 plus shipping check it out!

http://members.aol.com/hamradiodrake/la1000main.jpg
http://members.aol.com/hamradiodrake/la10001.jpg
http://members.aol.com/hamradiodrake/la10002.jpg

tnx.....Jack K8BVJ

k8bvj@arrl.net

# 3487. NCX-3 parts needed...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 16:57:11 UTC
From: Mikey <k5vse@voltage.net>
Message-ID: <IGSdnYYf05xQz1OjXTWcqQ@voltage.net>
Source record: 32160

HI to all,
I am looking for the S-meter lens. Will take a complete S-meter if the lens is in great shape. I have two of these transceivers, and both meters have broken/cracked lenses.

Also interested in locating an National 200 transceiver.

Thanks to all for your help in the past.

--
Mike-K5VSE
Formerly WB6VSE, Senior Tech, Amateur Division, SBE/Linear Systems
Watsonville, CA
All out going Email, scanned with Norton Anti-Virus 2003
"Radios That Glow in the Dark"
"3922 khz".

# 3488. FA Collins PRC-47 Transceiver+Atlas 210X+12 Volt Batteries

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 18:59:25 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <hcuza.12315$rO.1092835@newsread1.prod.itd.earthlink.net>
Source record: 32161

Please see FA my Collins PRC-47 100 Watt SSB MilitaryTransceiver+Atlas 210X
Station + 12 Volt, 24Ah Sealed, Lead Acid Batteries up for auction at:
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=hug-a-bug
&include=0&since=-1&sort=3&rows=25
Auctions conclude this weekend,
Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

## 3489. Large 3" Hallicrafters type know wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-23 20:48:57 UTC
From: yardleyite@aol.com
Message-ID: <20030523164857.09668.00000115@mb-m26.aol.com>
Source record: 32162

Greetings all,
Would anyone have a 3" diamater Hallicrafters type (looks
like the spoked tuning knobs on an SX-28 but 3" instead of 1" diameter) knob
with a pointer; for sale?
If so, please advise.

Thanks for the bandwidth.
Mod-U-Later,
Joe Cro N3IBX

## 3490. HR10B..fixer uper thinking about selling it.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 01:22:40 UTC
From: ve3ab@mail.mondenet.com
Message-ID: <3ecec871.15780309@news.mondenet.com>
Source record: 32163

I have a Heath HR10B that is now surplus to my needs..(I bought a
better one just recently). Not working but might consider selling or
trading to someone who could/would use it for parts or get it going.
A bit of rust on the bottom plate..might have been stored in a
basement or something. I might be open as well for a swap.
Price approx..$30.00 US plus postage costs. I wouldnt mind keeping the
tubes as spares for my other set. If interested email..73 Earl VE3ab

## 3491. Henry Amp had switch that does not move freely???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 03:35:54 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <jKSdnbjeKN8ydVOj4p2dnA@comcast.com>
Source record: 32164

Any one ever had this happen with a ceramic switch? If so is there a way to correct it without replacing it??? Thanks in advance. 73' de aa8wl Sam

# 3492. Re: Henry Amp had switch that does not move freely???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 04:05:15 UTC
From: w4pqwhs@aol.com
Message-ID: <20030524000515.27102.00000217@mb-m06.aol.com>
Source record: 32165

>Subject: Henry Amp had switch that does not move freely?

Sometimes the shaft will bind in the panel bushing and freeze up..disconnect all couplings and trace the problem down to the guilty part, should be able to dress shafts with fine sand paper or steel wool ,relubricate all bushings ..should clear up the problem ..mark everything before disconnecting ,so you will get it all back in correct position... W4PQW

# 3493. WTB: Volume Control Knob for Nat'l NC-98 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 05:25:38 UTC
From: Benjamaniac <benjamaniac@yahoo.com>
Message-ID: <bamvp9$6u2d$1@news3.infoave.net>
Source record: 32166
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Looking for an on/off volume control knob for a National NC-98 Receiver.
TIA,
Ben

# 3494. WTB: Upper Sideband crystal for a Collins KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 06:49:31 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3ECF15F9.5010704@arrl.net>
Source record: 32167

Anyone have a junker Collins KWM-2 that still has the Upper Sideband
crystal that they might sell me?

Thanks
Ron WA0KDS

# 3495. Re: HR10B..fixer uper thinking about selling it.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 09:10:53 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <hHcmZTidczz+Ews6@btinternet.com>
Source record: 32168

In message <3ecec871.15780309@news.mondenet.com>, Earl Andrews
<ve3ab@mail.mondenet.com> writes
>I have a Heath HR10B that is now surplus to my needs..(I bought a
>better one just recently). Not working but might consider selling or
>trading to someone who could/would use it for parts or get it going.
>A bit of rust on the bottom plate..might have been stored in a
>basement or something. I might be open as well for a swap.
>Price approx..$30.00 US plus postage costs. I wouldnt mind keeping the
>tubes as spares for my other set. If interested email..73 Earl VE3ab
Hi Earl,

I'm looking for an HR-10B to go with my DX-60B/HG-10B set up. Tried to
e-mail you directly but the message bounced.

Roger, G3VKM - Norfolk, England
--
Roger Basford

# 3496. Need Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 16:32:17 UTC
From: Christopher Kania <chris.kania@twmi.rr.com>
Message-ID: <l8Nza.69147$BA.22921919@twister.columbus.rr.com>
Source record: 32169

I am in need of a schematic diagram for a Hallicrafters S-120.
Please e-mail me: ckania@twmi.rr.com

# 3497. Re: Need Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 16:47:11 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vcv8e4ig4bqp9e@corp.supernews.com>
Source record: 32170

Christopher Kania wrote:
> I am in need of a schematic diagram for a Hallicrafters S-120.
> Please e-mail me: ckania@twmi.rr.com
>
>
One is on the way to your email address.
-WX4A

# 3498. 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 18:09:40 UTC
From: "A. Trent Phillips" <atrentphillipsnojunk@yahoo.com>
Message-ID: <EzOza.13622$rO.1237687@newsread1.prod.itd.earthlink.net>
Source record: 32171
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I am an SWL who has worked on tube rigs before. I have been inspired to build my own regenerative detector and have most of the parts. I was wondering if a 6N7 dual triode would make a good tube. I figured it would. I want to run the thing with 135 VDC on the plate. I am hoping to be able to work as high as the 16 meter broadcast band (just below 18 MHz), but even 19 metres would be quite nice (below 16 MHz).

So, 6N7, a good tube or not. I figured it seemed close to tubes used by hams before in similar apps including a VFO. It also looks to be a good rugged miltary metal tube in good supply (NOS US Army Signal Corps types are easily had for under $10)

In the end I wish to use an Octal based tube becuase it seems more authentic (an easier to work with, and I have parts around) and would like to keep the plate voltage around 90 - 135 VDC to keep battery and power supply configuration simple.

Thanks.

Adam

# 3499. FA: Heath HP-23A supply $ 2.25

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 18:39:30 UTC
From: Brian Hemmis <K3USC@adelphia.net>
Message-ID: <C%Oza.1705$H84.896573@news1.news.adelphia.net>
Source record: 32172

Heathkit HP-23A AC power supply currently $ 2.25. eBay # 3026288438

# 3500. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 19:02:47 UTC
From: R J Carpenter <rcarpen@erols.com>
Message-ID: <baoitr$srq$1@bob.news.rcn.net>
Source record: 32175
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

The 6N7 is a relatively high-power tube. I don't know why you'd want a dual tube with a common cathode. I'd consider a 6J5. The 6SN7 is the dual version of the 6J5 and they were very widely used in early TV sets.

None of these types are at all "authentic" of the heyday of the regenerative detector. Regenerative detectors were long gone before the octal base was introduced. You'd have to go back to at least the 27 or 37. Or the 30 for low-power battery operation. IIRC, 135 V is much higher than the typical B+ supply used for regenerative detectors. Half that seems more familiar from my regen rcvr days.

"A. Trent Phillips" <atrentphillipsnojunk@yahoo.com> wrote in message news:EzOza.13622$rO.1237687@newsread1.prod.itd.earthlink.net...
> I am an SWL who has worked on tube rigs before. I have been inspired to
> build my own regenerative detector and have most of the parts. I was
> wondering if a 6N7 dual triode would make a good tube. I figured it
> would. I want to run the thing with 135 VDC on the plate. I am hoping to
> be able to work as high as the 16 meter broadcast band (just below 18
> MHz), but even 19 metres would be quite nice (below 16 MHz).
>
> So, 6N7, a good tube or not. I figured it seemed close to tubes used by
> hams before in similar apps including a VFO. It also looks to be a good
> rugged miltary metal tube in good supply (NOS US Army Signal Corps types
> are easily had for under $10)
>
> In the end I wish to use an Octal based tube becuase it seems more
> authentic (an easier to work with, and I have parts around) and would
> like to keep the plate voltage around 90 - 135 VDC to keep battery and
> power supply configuration simple.
>
> Thanks.
>
> Adam
>

# 3501. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 19:40:49 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <5VPza.7614$gg.3689@newssvr17.news.prodigy.com>
Source record: 32173
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"A. Trent Phillips" wrote...

> So, 6N7, a good tube or not. I figured it seemed
> close to tubes used by hams before in similar apps
> including a VFO. It also looks to be a good
> rugged miltary metal tube in good supply (NOS
> US Army Signal Corps types are easily had for
> under $10)

FWIW, I have new 6N7 (mostly Ken-Rad) JAN
tubes in stock, on sale for $2.50 ea. until 5/31 or
I run out.

Jim McShane
Need Tubes? Got a H-K Citation (Pre) Amp?
Check http://pages.prodigy.net/jimmcshane
Repro knobs for Citation gear in stock!

## 3502. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 19:57:41 UTC
From: brokebob@aol.com
Message-ID: <20030524155741.04009.00000337@mb-m16.aol.com>
Source record: 32174

Wouldn;t be my choice but if that is what you have, use it. It will work.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 3503. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 20:52:20 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3ECFDAA7.A576BAF8@gte.net>
Source record: 32176
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"A. Trent Phillips" wrote:

> I am an SWL who has worked on tube rigs before. I have been inspired to
> build my own regenerative detector and have most of the parts. I was
> wondering if a 6N7 dual triode would make a good tube. I figured it
> would. I want to run the thing with 135 VDC on the plate. I am hoping to
> be able to work as high as the 16 meter broadcast band (just below 18
> MHz), but even 19 metres would be quite nice (below 16 MHz).
>
> So, 6N7, a good tube or not. I figured it seemed close to tubes used by
> hams before in similar apps including a VFO. It also looks to be a good
> rugged miltary metal tube in good supply (NOS US Army Signal Corps types
> are easily had for under $10)
>
> In the end I wish to use an Octal based tube becuase it seems more
> authentic (an easier to work with, and I have parts around) and would
> like to keep the plate voltage around 90 - 135 VDC to keep battery and
> power supply configuration simple.
>
> Thanks.
>
> Adam

Hi Adam,
I recently built the receiver at:
http://www.jvgavila.com/compac.htm

Very nice w/ plug in coils.
Dale W4OP

# 3504. FA: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 22:40:33 UTC
From: Don <k4wva@cox.net>
Message-ID: <BxSza.75683$_e6.24396@news2.east.cox.net>
Source record: 32177

I believe these are for an SX-28A. Take a look.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14956&item=3025466555

# 3505. Re: FA: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 23:51:12 UTC
From: dbowey@aol.com
Message-ID: <20030524195112.07843.00000339@mb-m29.aol.com>
Source record: 32178

<< I believe these are for an SX-28A. Take a look. >>

If I recall correctly the SX-28 knobs had an "open frame" appearance - there was no plastic between the spokes between the outer ring and inner hub.

Don

# 3506. Re: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-24 23:56:09 UTC
From: Max <Max_Jens@post9.tele.dk.invalid>
Message-ID: <3ed0069c$0$48887$edfadb0f@dtext02.news.tele.dk>
Source record: 32179

Hello Don

> I believe these are for an SX-28A. Take a look.
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14956&item=3025466555

Look's more like a scanner to me ???

Regards max

# 3507. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 01:18:32 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <i760dv4unups8cc36efk9roe5s17aegehe@4ax.com>
Source record: 32180
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

6SQ7 is an excellent tube for the purpose.

Oddly, the other day I stopped by a trash pile on the curb and pulled out a black crackle-finish box with some switches on it. When I took it apart it contained a 6N7, selenium, and plug in coil. There was no output to the circuit. I should have grid-dipped the coil but I just gave the whole thing away.

# 3508. Re: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 01:29:29 UTC
From: "Gregory L. Dome" <gldome@livingston.net>
Message-ID: <vd073b8h0p4fc8@corp.supernews.com>
Source record: 32181

Same here
"Max" <Max_Jens@post9.tele.dk.invalid> wrote in message
news:3ed0069c$0$48887$edfadb0f@dtext02.news.tele.dk...
> Hello Don
>
> > I believe these are for an SX-28A. Take a look.
> >
> >
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14956&item=3025466555
>
> Look's more like a scanner to me ???
>
> Regards max
>
>

# 3509. Re: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 02:12:54 UTC
From: dbowey@aol.com
Message-ID: <20030524221254.07698.00000201@mb-m29.aol.com>
Source record: 32182

Here's the correct link

<A
HREF="http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=302
5466549">eBay item 3025466549 (Ends May-25-03 18:56:10…</A>

# 3510. Re: Henry Amp had switch that does not move freely???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 02:24:49 UTC
From: Tim Richardson <ter@bellsouth.net>
Message-ID: <17a0dv07rethog2rdfmfumkcq11u6vvd1k@4ax.com>
Source record: 32183

On Fri, 23 May 2003 23:35:54 -0400, "Sam" <aa8wl@comcast.net> wrote:

>Any one ever had this happen with a ceramic switch? If so is there a way to
>correct it without replacing it??? Thanks in advance. 73' de aa8wl Sam

I have had switch shafts that have built up some corrosion where the
shaft goes thru the shaft bushing. A very small shot of WD-40 to the
affected area, let it sit a few minutes, then you should be able to
work the switch back and forth a few times and it should be fine.

Tim

# 3511. FS - Filters for Drake R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 02:33:00 UTC
From: kk4tl@aol.comA1B2C3xx
Message-ID: <20030524223300.01912.00000345@mb-m23.aol.com>
Source record: 32184

Fellow Drake Lovers

I have for sale the following "drop-in" filters for the Drake R4c receiver.

Network Sciences FL-1500 - 1.5 kHz filter - this one was in the radio when I bought it. Date code is Aug 23, 1977. $50.00 shipped in the USA.

International Radio #2609.2 - SSB 2.1 kHz filter - Purchased this one at Dayton Hamvention last weekend - like new but excess to my needs already. $75.00 shipped in the USA.

Both for $120.00 shipped in the USA.

I take PayPal. Will ship to Canada for slight extra charge.

Email direct if interested to KK4TL@AOL.COM

Thanx for the read - have a SAFE holiday weekend.

# 3512. Re: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 03:44:59 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <%_Wza.726585$Zo.154985@sccrnsc03>
Source record: 32185

Those are definitely SX-28A NOT SX-28.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Dbowey" <dbowey@aol.com> wrote in message
news:20030524221254.07698.00000201@mb-m29.aol.com...
> Here's the correct link
>
> <A
> HREF="http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=302
> 5466549">eBay item 3025466549 (Ends May-25-03 18:56:10.</A>

# 3513. Re: FA: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 12:12:18 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <5oc1dvchpescr5fah60umvf2qlmal6u0td@4ax.com>
Source record: 32186

On Sat, 24 May 2003 22:40:33 GMT, "Don" <k4wva@cox.net> wrote:

>I believe these are for an SX-28A. Take a look.
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=14956&item=3025466555
>

The correct link is:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3025466549&category=4671

73 de Leigh W3NLB

# 3514. FA: COLLINS SM-1 MIKE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 12:25:22 UTC
From: robcospam@optonline.net
Message-ID: <s8o1dv49b5ca8c9ib3dkm06hs545qfi7tp@4ax.com>
Source record: 32187

Collins SM-1 mike ...if interested pse check it out at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3026326658
Thank You........

## 3515. Digital Interface Bargains!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 13:38:44 UTC
From: AF4K <dontemailme@aol.org>
Message-ID: <ioh1dvcbr5an9hkcbehdbokice8ggrempl@4ax.com>
Source record: 32188
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

Hey guys here is a bargain I wanted to tell you about. I have NO STAKE in this at all, but just noticed that Buxcomm (K4ABT) has discounted ALL of his digital radio interfaces to $19.95

I bought one for my IC746 and I LOVE IT!

Without a doubt this is the best way to get on the digital modes with your computer!!

http://www.packetradio.com/

73 de AF4K

## 3516. Racal RA 117E - Does anyone know how

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 15:51:52 UTC
From: wb2kjl@aol.com
Message-ID: <20030525115152.07357.00000193@mb-m22.aol.com>
Source record: 32189

to fix one? Only 3 out of 26 tubes light up.

# 3517. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 16:08:40 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <cU5Aa.79375$_e6.43307@news2.east.cox.net>
Source record: 32190
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Adam

A good regenerative detector should run with less than 45 volts on the plate. Even a low mu triode, such as a IH4 or 30 will often run with 12 to 16 volts B+.

The 6N7 would work, and I suspect almost any dual triode you find would also be satisfactory. The 19 dual triode was used in the Doerle TwinPlex--a Google search should give plenty of info.

Pete

"A. Trent Phillips" <atrentphillipsnojunk@yahoo.com> wrote in message news:EzOza.13622$rO.1237687@newsread1.prod.itd.earthlink.net...
> I am an SWL who has worked on tube rigs before. I have been inspired to
> build my own regenerative detector and have most of the parts. I was
> wondering if a 6N7 dual triode would make a good tube. I figured it
> would. I want to run the thing with 135 VDC on the plate. I am hoping to
> be able to work as high as the 16 meter broadcast band (just below 18
> MHz), but even 19 metres would be quite nice (below 16 MHz).
>

# 3518. Re: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 16:10:55 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <jW5Aa.79377$_e6.76633@news2.east.cox.net>
Source record: 32191

"Brian Denley" <bdenley@attbi.com> wrote in message
news:%_Wza.726585$Zo.154985@sccrnsc03...
> Those are definitely SX-28A NOT SX-28.
>
> --
Wonder when the design changed? I have both models, and both have
the solid fillers between the spokes. I wonder if Hallicrafters had several
revisions for each model, when subtle changes--such as the knobs--took
place?

Pete

# 3519. Re: Racal RA 117E - Does anyone know how

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 16:20:41 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <baqqo6$p52$1@bob.news.rcn.net>
Source record: 32192

Yep, I can fix them.. The first step is to get a manual
with a good schematic. Everything becomes clear when you
have the schematic.

If I had to guess what was going on, I would guess that
there are one of the following possibilities:

1) there are more than one filament supply, and the major
one is burned out.
2) many of the filaments are series string, and one filament
is burned out (I don't think this is too likely.)
3) You have 26 tubes that have burned out filaments (again
not too likely, but a tube tester would eliminate this
possiblity.

Yep, a schematic, that would do it.

-Chuck, WA3UQV

WB2KJL wrote:
> to fix one? Only 3 out of 26 tubes light up.

# 3520. FA: Heathkit HW-12 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 16:21:49 UTC
From: "Dr. Phil" <robert931@sympatico.ca>
Message-ID: <y46Aa.147$ME.51374@news20.bellglobal.com>
Source record: 32193

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3026357902&category=4674

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.481 / Virus Database: 277 - Release Date: 5/13/2003

# 3521. WRD: Info on SRC-16 Freq Std

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 18:01:57 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@tiac.net>
Message-ID: <3c12dvgidhoj2o7u0vfp1i638soo4j0c1j@4ax.com>
Source record: 32045

Looking for info on the O-1107/SRC-16 Frequency Standard.
Anyone have any data or know where I could find same ?

Thanks, Dick, W1KSZ

# 3522. Re: Original Hallicrafters Knobs SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 18:21:51 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <3R7Aa.107287$rt6.36678@sccrnsc02>
Source record: 32046

SX-28s never had the webbed knobs as far as I know. Only the SX-28As had them in response to complaints of broken or cracked knobs on the 28s. Is it possible your 28 has replacement knobs? See http://www.qsl.net/wa2whv/hallicrafters.shtml#difference

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:jW5Aa.79377$_e6.76633@news2.east.cox.net...
>
> "Brian Denley" <bdenley@attbi.com> wrote in message
> news:%_Wza.726585$Zo.154985@sccrnsc03...
> > Those are definitely SX-28A NOT SX-28.
> >
> > --
> Wonder when the design changed? I have both models, and both have
> the solid fillers between the spokes. I wonder if Hallicrafters had several
> revisions for each model, when subtle changes--such as the knobs--took
> place?
>
>
> Pete
>
>

# 3523. FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 18:22:38 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.193aa9b7c876197a989680@news-central.giganews.com>
Source record: 32047
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor test gear. This equipment is in good working order. It was all used on my bench at one time or another, but has since been replaced and is too big/heavy/fragile/cheap to be worth hawking on the 'Bay.

READ CAREFULLY: The following WORKING equipment will be placed BEHIND the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN. THIS IS HEAVY STUFF.

---

- Two Polarad klystron-based UHF/microwave signal generators, similar to http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG. Both are clean and in excellent working condition. Coverage between them is approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I believe I have at least one manual for these units (they're identical except for frequency coverage).

- One HP 8551B spectrum analyzer with two HP 851B display units, similar to http://www.fairradio.com/hp-851b.html. The 8551B and one of the 851Bs are very clean and in good working condition; the other 851B is in unknown condition. This includes the manuals and HP interconnect cable, but NOT the two BNC-BNC cables you'll need to connect the two units; these are easy to obtain just about anywhere. This is a really cool piece of gear that makes a very-serviceable spectrum analyzer for the 10 MHz - 12 GHz range. Its only drawback is the fact that it weighs about 100 pounds and takes up a lot of bench space.

- Maybe some more excess gear, too, depending on what I find in my storage unit. I dunno.

---

I don't care who picks this gear up, as long as it all finds a good home. IF IT'S STILL THERE TOMORROW MORNING, THE GARBAGE MAN GETS IT.

Again, READ CAREFULLY: I WILL NOT BE HOME. THE GEAR WILL NOT BE AVAILABLE BEFORE 6 PM. DO NOT CALL ME, EMAIL ME, OR OTHERWISE HASSLE ME REGARDING THIS OFFER.

ANY EMAIL I RECEIVE REGARDING THIS OFFER THAT SAYS ANYTHING OTHER THAN "Cool stuff! Thanks, dude!" WILL NOT BE ANSWERED.

I WILL NOT BE ABLE TO RESERVE ANY EQUIPMENT FOR ANY PARTICULAR PERSON, OR MEDIATE ANY DISPUTES BETWEEN PARTIES. :) To the victor go the

spoils!

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

# 3524. WANTED: General Radio Power Supply Model 1262-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 19:08:30 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <t452dvccgvq6cd55qlqq4avlj9i8jbf7is@4ax.com>
Source record: 32044
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace,sci.electronics.equipment

Wanted dead or alive.
Please email with condition and price.
Thanks.

Mike Nowlen WB4UKB
mnowlen@comcast.net

# 3525. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 20:09:41 UTC
From: Spehro Pefhany <speff@interlog.com>
Message-ID: <fp82dvks2kgke86bi42r4qt5bhlu8vlbbh@4ax.com>
Source record: 32048
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

On Sun, 25 May 2003 11:22:38 -0700, the renowned John Miles
<jmiles@pop.removethistomailme.net> wrote:

>OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
>test gear. This equipment is in good working order. It was all used on
>my bench at one time or another, but has since been replaced and is too
>big/heavy/fragile/cheap to be worth hawking on the 'Bay.
>
>READ CAREFULLY: The following WORKING equipment will be placed BEHIND
>the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle
>eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN.
>THIS IS HEAVY STUFF.
>
>-------------
>
>- Two Polarad klystron-based UHF/microwave signal generators, similar to
>http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG. Both
>are clean and in excellent working condition. Coverage between them is
>approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I
>believe I have at least one manual for these units (they're identical
>except for frequency coverage).

Cool! Too bad it's 2,500 miles away. I wonder if it emits enough power
to burn..

Best regards,
Spehro Pefhany
--
"it's the network..." "The Journey is the reward"
speff@interlog.com Info for manufacturers: http://www.trexon.com
Embedded software/hardware/analog Info for designers: http://www.speff.com

# 3526. Kenwood TM 221A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 20:47:36 UTC
From: BOB <rf-ent@worldnet.att.net>
Message-ID: <IZ9Aa.97923$cO3.6847715@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32050

Does anyone know what resistor values of R22, R23, R24, and R25 used in the
frequency selection board xx53-3040-xx in the Kenwood TM 221A. My radio
which I got at an auction has none and only operates from 154 to 173Mhz. I
want to convert it back to 2meter ham band.
I understand I may have to reset the VCO- Which control is that????
Thanks,
BOB

# 3527. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 21:33:25 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <vd2a4tpae4tu6f@corp.supernews.com>
Source record: 32049
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Can Phil pick it up and redistribute it?
"Spehro Pefhany" <speff@interlog.com> wrote in message
news:fp82dvks2kgke86bi42r4qt5bhlu8vlbbh@4ax.com...
> On Sun, 25 May 2003 11:22:38 -0700, the renowned John Miles
> <jmiles@pop.removethistomailme.net> wrote:
>
> >OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
> >test gear. This equipment is in good working order. It was all used on
> >my bench at one time or another, but has since been replaced and is too
> >big/heavy/fragile/cheap to be worth hawking on the 'Bay.
> >
> >READ CAREFULLY: The following WORKING equipment will be placed BEHIND
> >the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle
> >eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN.
> >THIS IS HEAVY STUFF.
> >
> >-------------
> >
> >- Two Polarad klystron-based UHF/microwave signal generators, similar to
> >http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG. Both
> >are clean and in excellent working condition. Coverage between them is
> >approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I
> >believe I have at least one manual for these units (they're identical
> >except for frequency coverage).
>
> Cool! Too bad it's 2,500 miles away. I wonder if it emits enough power
> to burn..
>
> Best regards,
> Spehro Pefhany
> --
> "it's the network..." "The Journey is the reward"
> speff@interlog.com Info for manufacturers:
http://www.trexon.com
> Embedded software/hardware/analog Info for designers:
http://www.speff.com

# 3528. FS: Collins 51S-1 RE Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 21:34:59 UTC
From: ritchi50@optonline.net
Message-ID: <4nd2dvcm1r5u301sgq2b55b0ef2578k76n@4ax.com>
Source record: 32051

Collins 51S-1 Round Emblem Receiver This is a General coverage receiver and looks like it was nicely kept. The front panel is WONDERFUL, Looks well preserved, No scratches No dents, Nothing!! Just looks GREAT!!!! Doesn't look like any one ever touched it up, looks original. I was told that the person who had it didn't do any mods or put extra holes in it or anything else. Serial # 7210 I put it on a wire and heard station coming in GREAT! I even listen to AM staions and it sounded great! The cabinet looks pretty good, No dents, and where you lift up lid on cabinet a little paint is worn.. I wouldn't even bother to paint it, Because the rest looks fine. Comes with power cord, No manual.
Price: 1225.00 Plus Shipping
ritchi50@optonline.net

# 3529. Re: Heath HP-23A supply $ 2.25

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 21:37:45 UTC
From: RP Jones <rpjones@GETOUTverizon.net>
Message-ID: <JIaAa.14733$fT5.2198@nwrdny01.gnilink.net>
Source record: 32052

"over there" no thanks , Whats wrong with a fair $60 cash for the "A" less
cable and spare us that circus !
What a hell of a way !!!
All Categories Save this search
0 items found for 3026288438

Try these search alternatives
a.. Search: Title and description

a.. Search again using fewer or different keywords.

-RP

"Brian Hemmis" <K3USC@adelphia.net> wrote in message
news:C%Oza.1705$H84.896573@news1.news.adelphia.net...
> Heathkit HP-23A AC power supply currently $ 2.25. eBay # 3026288438
>
>

# 3530. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 21:38:50 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.193ad7c72a370932989681@news-central.giganews.com>
Source record: 32053
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

In article <vd2a4tpae4tu6f@corp.supernews.com>, 10kc@fmtc.com says...
> Can Phil pick it up and redistribute it?

Yep. Anyone who is at the head of the line at 6 PM can claim whatever
they want and sell/give it to whoever else they want.

As it turns out, there was quite a bit more decent stuff in that storage
locker than what I listed. Come get it out of my hair...

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

# 3531. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 21:39:21 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.193ad7e2be602f12989682@news-central.giganews.com>
Source record: 32054
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Subject: Re: FREE test equipment to good home, Seattle area
From: John Miles <jmiles@pop.removethistomailme.net>

In article <fp82dvks2kgke86bi42r4qt5bhlu8vlbbh@4ax.com>, you say...
> On Sun, 25 May 2003 11:22:38 -0700, the renowned John Miles
> <jmiles@pop.removethistomailme.net> wrote:
>
> >- Two Polarad klystron-based UHF/microwave signal generators, similar to
> >http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG. Both
> >are clean and in excellent working condition. Coverage between them is
> >approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I
> >believe I have at least one manual for these units (they're identical
> >except for frequency coverage).
>
> Cool! Too bad it's 2,500 miles away. I wonder if it emits enough power
> to burn..
>

Nah, it tops out at about +10 dBm.

The backward-wave oscillator tube in the HP 8551B probably generates
more power. I used it as a 2-4 GHz (er, Gc) signal source before I got
the Polarad generators.

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

# 3532. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 21:52:52 UTC
From: news2020 <user1025@att.net>
Message-ID: <UWaAa.172497$ja4.8739726@bgtnsc05-news.ops.worldnet.att.net>
Source record: 32055
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Evidence. People are getting wiser. I have seen a lot of moving around here (#1053, etc). A lot of people seem to be carrying backpacks with multiple pockets, etc. and also other square bags, etc. Many of the devices seem to be quite compact and portable. The older heavier and bigger items are a dead giveaway and pose an exposure risk and possible liability. These Taiwanese and US Chinese etc seem to be working with computerized compact devices built into cars, microwave ovens, rice cooker type of devices, etc. Looks like Seattle and some others here are a liitle behind in the miniaturization.

"Spehro Pefhany" <speff@interlog.com> wrote in message news:fp82dvks2kgke86bi42r4qt5bhlu8vlbbh@4ax.com...
> On Sun, 25 May 2003 11:22:38 -0700, the renowned John Miles
> <jmiles@pop.removethistomailme.net> wrote:
>
> >OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
> >test gear. This equipment is in good working order. It was all used on
> >my bench at one time or another, but has since been replaced and is too
> >big/heavy/fragile/cheap to be worth hawking on the 'Bay.
> >
> >READ CAREFULLY: The following WORKING equipment will be placed BEHIND
> >the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle
> >eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN.
> >THIS IS HEAVY STUFF.
> >
> >-------------
> >
> >- Two Polarad klystron-based UHF/microwave signal generators, similar to
> >http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG. Both
> >are clean and in excellent working condition. Coverage between them is
> >approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I
> >believe I have at least one manual for these units (they're identical
> >except for frequency coverage).
>
> Cool! Too bad it's 2,500 miles away. I wonder if it emits enough power
> to burn..
>
> Best regards,
> Spehro Pefhany
> --
> "it's the network..." "The Journey is the reward"
> speff@interlog.com Info for manufacturers:
http://www.trexon.com

> Embedded software/hardware/analog Info for designers:
http://www.speff.com

# 3533. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 22:12:40 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <barfc7$fre$1@bob.news.rcn.net>
Source record: 32057
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Do you even have the slightest idea what it is you are trying to say?
No one else does.

-Chuck

news2020 wrote:
> Evidence. People are getting wiser. I have seen a lot of moving around here
> (#1053, etc). A lot of people seem to be carrying backpacks with multiple
> pockets, etc. and also other square bags, etc. Many of the devices seem to
> be quite compact and portable. The older heavier and bigger items are a dead
> giveaway and pose an exposure risk and possible liability. These Taiwanese
> and US Chinese etc seem to be working with computerized compact devices
> built into cars, microwave ovens, rice cooker type of devices, etc. Looks
> like Seattle and some others here are a liitle behind in the
> miniaturization.
>
> "Spehro Pefhany" <speff@interlog.com> wrote in message
> news:fp82dvks2kgke86bi42r4qt5bhlu8vlbbh@4ax.com...
>
>>On Sun, 25 May 2003 11:22:38 -0700, the renowned John Miles
>><jmiles@pop.removethistomailme.net> wrote:
>>
>>
>>>OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
>>>test gear. This equipment is in good working order. It was all used on
>>>my bench at one time or another, but has since been replaced and is too
>>>big/heavy/fragile/cheap to be worth hawking on the 'Bay.
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>>>READ CAREFULLY: The following WORKING equipment will be placed BEHIND
>>>the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle
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>>>approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I
>>>believe I have at least one manual for these units (they're identical
>>>except for frequency coverage).
>>
>>Cool! Too bad it's 2,500 miles away. I wonder if it emits enough power
>>to burn..

>>
>>Best regards,
>>Spehro Pefhany
>>--
>>"it's the network..." "The Journey is the reward"
>>speff@interlog.com Info for manufacturers:
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> http://www.trexon.com
>
>>Embedded software/hardware/analog Info for designers:
>
> http://www.speff.com
>
>

# 3534. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 22:15:53 UTC
From: snarflemike@yahoo.com
Message-ID: <20619edc.0305251415.33682b3d@posting.google.com>
Source record: 32056
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"A. Trent Phillips" <atrentphillipsnojunk@yahoo.com> wrote in message
news:<EzOza.13622$rO.1237687@newsread1.prod.itd.earthlink.net>...
> I am an SWL who has worked on tube rigs before. I have been inspired to
> build my own regenerative detector and have most of the parts. I was
> wondering if a 6N7 dual triode would make a good tube. I figured it
> would. I want to run the thing with 135 VDC on the plate. I am hoping to
> be able to work as high as the 16 meter broadcast band (just below 18
> MHz), but even 19 metres would be quite nice (below 16 MHz).
>
> So, 6N7, a good tube or not. I figured it seemed close to tubes used by
> hams before in similar apps including a VFO. It also looks to be a good
> rugged miltary metal tube in good supply (NOS US Army Signal Corps types
> are easily had for under $10)

I'd expect the tube to work fine. The common-cathode dual-triode
regen is a venerable design.
>
> In the end I wish to use an Octal based tube becuase it seems more
> authentic (an easier to work with, and I have parts around) and would
> like to keep the plate voltage around 90 - 135 VDC to keep battery and
> power supply configuration simple.

There were certainly many, many octal regens made for ham and SWL use,
homebrew and commercial. I wouldn't be surprised if there were more
octal regens than any other tube type (think of all those basic radio
plans and kits from the late '30s through the '50s).

BTW, you'll probably only need about 30V on the detector plate.

73,
Mike, KK6GM

# 3535. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 23:25:23 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.193af0bac60c68d5989683@news-central.giganews.com>
Source record: 32058
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

In article <UWaAa.172497$ja4.8739726@bgtnsc05-
news.ops.worldnet.att.net>, user1025@att.net says...
>
> Evidence. People are getting wiser. I have seen a lot of moving around here
> (#1053, etc). A lot of people seem to be carrying backpacks with multiple
> pockets, etc. and also other square bags, etc. Many of the devices seem to
> be quite compact and portable. The older heavier and bigger items are a dead
> giveaway and pose an exposure risk and possible liability. These Taiwanese
> and US Chinese etc seem to be working with computerized compact devices
> built into cars, microwave ovens, rice cooker type of devices, etc. Looks
> like Seattle and some others here are a liitle behind in the
> miniaturization.

Yeah, well, anything not picked up by 6 gets donated to the CIA Widows,
Orphans, and Implants Fund.

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

# 3536. Re: Racal RA 117E - Does anyone know how

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 23:27:03 UTC
From: Brian Goldsmith <brian.goldsmith@nospamecho1.com.au>
Message-ID: <bjcAa.2014$ES.21480@news-server.bigpond.net.au>
Source record: 32059

"Chuck Harris" <cfharris@erols.com> wrote

Yep, I can fix them.. The first step is to get a manual
with a good schematic. Everything becomes clear when you
have the schematic.

If I had to guess what was going on, I would guess that
there are one of the following possibilities:

1) there are more than one filament supply, and the major
one is burned out.

**** There is only one 6.3 Volt heater supply in the RA117.

2) many of the filaments are series string, and one filament
is burned out (I don't think this is too likely.)

***** All tube heaters are paralleled in the RA117

3) You have 26 tubes that have burned out filaments (again
not too likely, but a tube tester would eliminate this
possiblity.

*****A tube tester is not necessary.There will almost certainly be a dry (or "cold" solder joint) under the chassis in the area next to the power transformer.There are several individual heater feeds that leave the 6.3 V winding on the transformer,look for the appropriate terminal and check the soldering.
Brian Goldsmith.

# 3537. WTB: C.E. MM-2 Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 23:37:36 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <4tcAa.722942$OV.668382@rwcrnsc54>
Source record: 32060

I really am stuck in the restoration as my copy of the schematic is quite poor and blurry.

If anyone has a good, clean, readable one, please let me know. I would happily pay for a copy of one on which I could read the pin-outs and the voltages !

Thanks !
Bob
W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3538. Re: Racal RA 117E - Does anyone know how

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 23:46:55 UTC
From: Brian Goldsmith <brian.goldsmith@nospamecho1.com.au>
Message-ID: <PBcAa.2031$ES.21795@news-server.bigpond.net.au>
Source record: 32061

"Chuck Harris" <cfharris@erols.com> wrote

Yep, I can fix them.. The first step is to get a manual
with a good schematic. Everything becomes clear when you
have the schematic.

If I had to guess what was going on, I would guess that
there are one of the following possibilities:

1) there are more than one filament supply, and the major
one is burned out.

**** There is only one 6.3 Volt heater supply in the RA117.

2) many of the filaments are series string, and one filament
is burned out (I don't think this is too likely.)

***** All tube heaters are paralleled in the RA117

3) You have 26 tubes that have burned out filaments (again
not too likely, but a tube tester would eliminate this
possiblity.

*****A tube tester is not necessary.There will almost certainly be a dry (or "cold" solder joint) under the chassis in the area next to the power transformer.There are several individual heater feeds that leave the 6.3 V winding on the transformer,look for the appropriate terminal and check the soldering.
Brian Goldsmith.

# 3539. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-25 23:56:29 UTC
From: Winfield Hill <whill@picovolt.com>
Message-ID: <barl7d0sn1@drn.newsguy.com>
Source record: 32062
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

>news2020 wrote:
>> Evidence. People are getting wiser. I have seen a lot of moving around here
>> (#1053, etc). A lot of people seem to be carrying backpacks with multiple
>> pockets, etc. and also other square bags, etc. Many of the devices seem to
>> be quite compact and portable. The older heavier and bigger items are a dead
>> giveaway and pose an exposure risk and possible liability. These Taiwanese
>> and US Chinese etc seem to be working with computerized compact devices
>> built into cars, microwave ovens, rice cooker type of devices, etc. Looks
>> like Seattle and some others here are a liitle behind in the
>> miniaturization.

Chuck wrote...
>
> Do you even have the slightest idea what it is you are trying
> to say? No one else does.

Maybe not, but it's a pretty fascinating view of the universe,
where many of the simple humdrum items of our routine lives take
on a mystical, almost magical quality.

Thanks,
- Win

# 3540. Re: Kenwood TM 221A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 00:56:33 UTC
From: Kevin <kberlen@ticz.com>
Message-ID: <baroo501nnj@enews2.newsguy.com>
Source record: 32063

I have a TM-221A parts radio that covers the ham band. I have the owners manual and schematic. I has a bad PA module and no mic. Let me know if you are interested. 73,

Kevin, K9HX

"BOB" <rf-ent@worldnet.att.net> wrote in message news:IZ9Aa.97923$c03.6847715@bgtnsc04-news.ops.worldnet.att.net...
> Does anyone know what resistor values of R22, R23, R24, and R25 used in the
> frequency selection board xx53-3040-xx in the Kenwood TM 221A. My radio
> which I got at an auction has none and only operates from 154 to 173Mhz. I
> want to convert it back to 2meter ham band.
> I understand I may have to reset the VCO- Which control is that????
> Thanks,
> BOB
>
>

# 3541. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 01:27:20 UTC
From: BH <radiobillx@xgbronline.com>
Message-ID: <3ED16D78.1060906@xgbronline.com>
Source record: 32069
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Do us all a favor and take the rec.antiques.radio+phono group out
of your postings, we aren't interested in your rantings.

news2020 wrote:
> Keep your foul language to yourself. No one is forcing you to read anything.
> Perhaps it is a manifestation of a guilt complex of participating somehow in
> similar vocations.

# 3542. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 02:11:23 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.193b17a7aecd2542989684@news-central.giganews.com>
Source record: 32065
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

In article <MPG.193aa9b7c876197a989680@news-central.giganews.com>,
jmiles@pop.removethistomailme.net says...

> I don't care who picks this gear up, as long as it all finds a good
> home. IF IT'S STILL THERE TOMORROW MORNING, THE GARBAGE MAN GETS IT.
>

Still here at 7 PM local time. Let's hope I don't have the same garbage
man as Dilbert, or the fate of the free world could hang in the
balance...

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

# 3543. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 02:16:07 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <HNeAa.15662$rO.1423650@newsread1.prod.itd.earthlink.net>
Source record: 32066
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Sorry, Phil is not capable of lifting 100 lbs of anything these days. Had a run-in with a truckload of fresh compost and a roto-tiller in our veg garden, and my back came out the loser. I guess that's why they recommend you exercise more often than once a year :-(

"Steven Dinius" <10kc@fmtc.com> wrote in message news:vd2a4tpae4tu6f@corp.supernews.com...
> Can Phil pick it up and redistribute it?

# 3544. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 02:34:35 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <vd2rpjapc1vv7e@corp.supernews.com>
Source record: 32064
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Oh God...just killfile the crazy bastard! We had a brough-haha about radiation killing him a few months ago and he's STILL ALIVE. Every SINGLE LAST ONE OF YOU ON EVERY GROUP INVOLVED--KILLFILE (BLOCK) HIM AND REMOVE ALL OTHER GROUP REFERENCES FROM NOW ON IF YOU DO REPLY.

Jesus saves and killfiling save your sanity.

"Chuck Harris" <cfharris@erols.com> wrote in message news:barfc7$fre$1@bob.news.rcn.net...
> Do you even have the slightest idea what it is you are trying to say?
> No one else does.
>
> -Chuck
>
> news2020 wrote:
> > Evidence. People are getting wiser. I have seen a lot of moving around here
> > (#1053, etc). A lot of people seem to be carrying backpacks with multiple
> > pockets, etc. and also other square bags, etc. Many of the devices seem to
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> > giveaway and pose an exposure risk and possible liability. These Taiwanese
> > and US Chinese etc seem to be working with computerized compact devices
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> > "Spehro Pefhany" <speff@interlog.com> wrote in message
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> >
> >>On Sun, 25 May 2003 11:22:38 -0700, the renowned John Miles
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> >>>OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
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> >>
> >>Cool! Too bad it's 2,500 miles away. I wonder if it emits enough power
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> >>Best regards,
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> >>"it's the network..." "The Journey is the
reward"
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> > http://www.trexon.com
> >
> >>Embedded software/hardware/analog Info for designers:
> >
> > http://www.speff.com
> >
> >
>

# 3545. WTB: Drake MN75

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 02:51:37 UTC
From: antswitch@tomochka.com
Message-ID: <47c89a30.0305251851.477c7384@posting.google.com>
Source record: 32067

Anyone have one in excellent condition they want to part with?

tnx es 73,

Casey, KS7J

# 3546. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 03:06:42 UTC
From: news2020 <user1025@att.net>
Message-ID: <6xfAa.98448$cO3.6880165@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32068
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

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"Steven Dinius" <10kc@fmtc.com> wrote in message news:vd2rpjapc1vv7e@corp.supernews.com...
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> LAST ONE OF YOU ON EVERY GROUP INVOLVED--KILLFILE (BLOCK) HIM AND REMOVE ALL
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>
> Jesus saves and killfiling save your sanity.
>
> "Chuck Harris" <cfharris@erols.com> wrote in message
> news:barfc7$fre$1@bob.news.rcn.net...
> > Do you even have the slightest idea what it is you are trying to say?
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> > -Chuck
> >
> > news2020 wrote:
> > > Evidence. People are getting wiser. I have seen a lot of moving around
> here
> > > (#1053, etc). A lot of people seem to be carrying backpacks with
> multiple
> > > pockets, etc. and also other square bags, etc. Many of the devices seem
> to
> > > be quite compact and portable. The older heavier and bigger items are a
> dead
> > > giveaway and pose an exposure risk and possible liability. These
> Taiwanese
> > > and US Chinese etc seem to be working with computerized compact devices
> > > built into cars, microwave ovens, rice cooker type of devices, etc.
> Looks
> > > like Seattle and some others here are a liitle behind in the
> > > miniaturization.
> > >
> > > "Spehro Pefhany" <speff@interlog.com> wrote in message
> > > news:fp82dvks2kgke86bi42r4qt5bhlu8vlbbh@4ax.com...

> > >
> > >>On Sun, 25 May 2003 11:22:38 -0700, the renowned John Miles
> > >><jmiles@pop.removethistomailme.net> wrote:
> > >>
> > >>
> > >>>OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
> > >>>test gear. This equipment is in good working order. It was all used
> on
> > >>>my bench at one time or another, but has since been replaced and is
too
> > >>>big/heavy/fragile/cheap to be worth hawking on the 'Bay.
> > >>>
> > >>>READ CAREFULLY: The following WORKING equipment will be placed BEHIND
> > >>>the condo unit at 10126 NE 63rd Street in Kirkland, Washington
(Seattle
> > >>>eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN.
> > >>>THIS IS HEAVY STUFF.
> > >>>
> > >>>-------------
> > >>>
> > >>>- Two Polarad klystron-based UHF/microwave signal generators, similar
> to
> > >>>http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG.
Both
> > >>>are clean and in excellent working condition. Coverage between them
is
> > >>>approximately 800 MHz - 4 GHz continuous with FM and CW modulation.
I
> > >>>believe I have at least one manual for these units (they're identical
> > >>>except for frequency coverage).
> > >>
> > >>Cool! Too bad it's 2,500 miles away. I wonder if it emits enough power
> > >>to burn..
> > >>
> > >>Best regards,
> > >>Spehro Pefhany
> > >>--
> > >>"it's the network..." "The Journey is the
> reward"
> > >>speff@interlog.com Info for manufacturers:
> > >>
> > >> http://www.trexon.com
> > >>
> > >>Embedded software/hardware/analog Info for designers:
> > >>
> > >> http://www.speff.com
> > >>
> > >>
> > >>
> >
>

>

# 3547. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 03:35:23 UTC
From: news2020 <user1025@att.net>
Message-ID: <%XfAa.98507$cO3.6882486@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32070
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

My apologies to boat anchors and all antiques collectors (are they really off loading all the kook stuff fast before people discover the perfidy ?).

"BH" <radiobillx@xgbronline.com> wrote in message news:3ED16D78.1060906@xgbronline.com...
>
> Do us all a favor and take the rec.antiques.radio+phono group out
> of your postings, we aren't interested in your rantings.
>
> news2020 wrote:
> > Keep your foul language to yourself. No one is forcing you to read anything.
> > Perhaps it is a manifestation of a guilt complex of participating somehow in
> > similar vocations.
>

# 3548. FS: Tokyou HC-150 Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 03:52:45 UTC
From: "Dr. Phil" <robert931@sympatico.ca>
Message-ID: <hcgAa.601$ME.172769@news20.bellglobal.com>
Source record: 32072

Offered is a high quality antenna tuner made by Tokyo Hy-Power company
famous for their excellent linear amplifiers.

This tuner is in very good condition with only a few marks from years of
faithful use. Tuning is very quick and virtually effortless. Power
settings are 20W and 200W making it a great choice for QRP or QRO operation.

The tuner will tune coax or random lines and it's small enough for field use
and large enough for you shack.

Tuner is housed in a rugged metal cabinet.

I will ship to lower 48 and Canada for $125USD.

See Pic:
http://images.andale.com/f2/115/123/10264406/1053918245646_HC_150.jpg

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.481 / Virus Database: 277 - Release Date: 5/13/2003

# 3549. YAESU FC-102 SCHEMATIC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 04:00:17 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <gggAa.66652$cB3.487382@nnrp1.uunet.ca>
Source record: 32071

I need the schematic for the Yaesu Antenna Tuner
model FC-102

Pierre VE2MP

# 3550. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 04:23:48 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3ED195E3.4090909@socal.rr.com>
Source record: 32073
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Chuck Harris wrote:
> Do you even have the slightest idea what it is you are trying to say?
> No one else does.
>
> -Chuck
>
> news2020 wrote:
>
>> Evidence. People are getting wiser.

Hey Chuck, you must have missed it earlier when news2020 was
going on about radiation burns from his neighbors DishTV antenna.

He's definately a candidate for the Marie-Calendar pie tin on
the head.

Jeff

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 3551. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 04:26:39 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3ED1968E.4060706@socal.rr.com>
Source record: 32074
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

news2020 wrote:
> Keep your foul language to yourself. No one is forcing you to read anything.
> Perhaps it is a manifestation of a guilt complex of participating somehow in
> similar vocations.

Dude, it's time for your medication again.
Try upping the dosage, it's apparently NOT working.

JEff

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 3552. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 05:00:26 UTC
From: Jamie Morken <truespace1@hotmail.com>
Message-ID: <KbhAa.79018$Vi5.2202530@news1.calgary.shaw.ca>
Source record: 32075
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

"Winfield Hill" <whill@picovolt.com> wrote in message
news:barl7d0sn1@drn.newsguy.com...
> >news2020 wrote:
> >> Evidence. People are getting wiser. I have seen a lot of moving around
here
> >> (#1053, etc). A lot of people seem to be carrying backpacks with
multiple
> >> pockets, etc. and also other square bags, etc. Many of the devices seem
to
> >> be quite compact and portable. The older heavier and bigger items are a
dead
> >> giveaway and pose an exposure risk and possible liability. These
Taiwanese
> >> and US Chinese etc seem to be working with computerized compact devices
> >> built into cars, microwave ovens, rice cooker type of devices, etc.
Looks
> >> like Seattle and some others here are a liitle behind in the
> >> miniaturization.
>
> Chuck wrote...
> >
> > Do you even have the slightest idea what it is you are trying
> > to say? No one else does.
>
> Maybe not, but it's a pretty fascinating view of the universe,
> where many of the simple humdrum items of our routine lives take
> on a mystical, almost magical quality.

Yes, but remember the old saying: "fly to close to the sun and you will get
burned" or something to that effect anyways.

>
> Thanks,
> - Win
>

# 3553. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 07:42:57 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <vd3drtbmrk723a@corp.supernews.com>
Source record: 32076
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

garbage man won't come on a HOLIDAY...HURRY!

"John Miles" <jmiles@pop.removethistomailme.net> wrote in message
news:MPG.193b17a7aecd2542989684@news-central.giganews.com...
> In article <MPG.193aa9b7c876197a989680@news-central.giganews.com>,
> jmiles@pop.removethistomailme.net says...
>
> > I don't care who picks this gear up, as long as it all finds a good
> > home. IF IT'S STILL THERE TOMORROW MORNING, THE GARBAGE MAN GETS IT.
> >
>
> Still here at 7 PM local time. Let's hope I don't have the same garbage
> man as Dilbert, or the fate of the free world could hang in the
> balance...
>
> -- jm
>
> ------------------------------------------------------
> http://www.qsl.net/ke5fx
> Note: My E-mail address has been altered to avoid spam
> ------------------------------------------------------

# 3554. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 07:47:16 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <vd3e3rnn66bud6@corp.supernews.com>
Source record: 32077
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

It would take all day for me to get there and I have a mid-sized sedan. I wouldn't have gas to get much past The Dalles or return.

Hey, who else is around Portland that could get it?

I've been to Aberdeen but haven't been to Seattle since '92 (in a college van) so I'm not much on directions.

"Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> wrote in message news:HNeAa.15662$rO.1423650@newsread1.prod.itd.earthlink.net...
> Sorry, Phil is not capable of lifting 100 lbs of anything these days. Had a
> run-in with a truckload of fresh compost and a roto-tiller in our veg
> garden, and my back came out the loser. I guess that's why they recommend
> you exercise more often than once a year :-(
>
> "Steven Dinius" <10kc@fmtc.com> wrote in message
> news:vd2a4tpae4tu6f@corp.supernews.com...
> > Can Phil pick it up and redistribute it?
>
>

# 3555. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 07:51:38 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <vd3ec3ntcekj8c@corp.supernews.com>
Source record: 32078
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

You are crossposting! Check the header.

Please eliminate other groups from further posting. Thank you.
"Jamie Morken" <truespace1@hotmail.com> wrote in message
news:KbhAa.79018$Vi5.2202530@news1.calgary.shaw.ca...
>
> "Winfield Hill" <whill@picovolt.com> wrote in message
> news:barl7d0sn1@drn.newsguy.com...
> > >news2020 wrote:
> > >> Evidence. People are getting wiser. I have seen a lot of moving
around
> here
> > >> (#1053, etc). A lot of people seem to be carrying backpacks with
> multiple
> > >> pockets, etc. and also other square bags, etc. Many of the devices
seem
> to
> > >> be quite compact and portable. The older heavier and bigger items are
a
> dead
> > >> giveaway and pose an exposure risk and possible liability. These
> Taiwanese
> > >> and US Chinese etc seem to be working with computerized compact
devices
> > >> built into cars, microwave ovens, rice cooker type of devices, etc.
> Looks
> > >> like Seattle and some others here are a liitle behind in the
> > >> miniaturization.
> >
> > Chuck wrote...
> > >
> > > Do you even have the slightest idea what it is you are trying
> > > to say? No one else does.
> >
> > Maybe not, but it's a pretty fascinating view of the universe,
> > where many of the simple humdrum items of our routine lives take
> > on a mystical, almost magical quality.
>
> Yes, but remember the old saying: "fly to close to the sun and you will
get
> burned" or something to that effect anyways.
>
> >

> > Thanks,
> > - Win
> >
>
>

# 3556. WTB: Collins feet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 12:32:57 UTC
From: Xavier Banesto <retire@means.net>
Message-ID: <ZPnAa.30$Sg1.3677@news7.onvoy.net>
Source record: 32079

I'm looking for a quantity--16, to be precise, of Collins S line case feet. I recently acquired a very nice KWM-2, and associated grey boxes, and someone had removed all the feet from the power supply, speaker and 30L-1 as well as the radio.

I know that Surplus sales has them, but at a huge price. I don't even need them to be original.

Anyone help?

Larry, N0XB
Northfield, MN

# 3557. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 13:35:05 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <vd4611rr06go4d@corp.supernews.com>
Source record: 32081
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

This is an attempt at humor about the weight and bulk of older microwave equipment. I don't think it indicates any kind of mental imbalance -- at least, not by my standards.

> Evidence. People are getting wiser. I have seen a lot of moving around here
> (#1053, etc). A lot of people seem to be carrying backpacks with multiple
> pockets, etc. and also other square bags, etc. Many of the devices seem to
> be quite compact and portable. The older heavier and bigger items are a dead
> giveaway and pose an exposure risk and possible liability. These Taiwanese
> and US Chinese etc seem to be working with computerized compact devices
> built into cars, microwave ovens, rice cooker type of devices, etc. Looks
> like Seattle and some others here are a liitle behind in the miniaturization.

## 3558. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 13:54:25 UTC
From: Tim Hurley <thurley@compuserve.com>
Message-ID: <bat62l$8ie$1@sun-news.laserlink.net>
Source record: 32082

Is this being sent

# 3559. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 14:15:19 UTC
From: nico@puntnl.niks
Message-ID: <3ed22131.26810671@news.planet.nl>
Source record: 32083
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Chuck Harris <cfharris@erols.com> wrote:

>news2020 wrote:
>> Evidence. People are getting wiser. I have seen a lot of moving around here
>> (#1053, etc). A lot of people seem to be carrying backpacks with multiple
>> pockets, etc. and also other square bags, etc. Many of the devices seem to
>> be quite compact and portable. The older heavier and bigger items are a dead
>> giveaway and pose an exposure risk and possible liability. These Taiwanese
>> and US Chinese etc seem to be working with computerized compact devices
>> built into cars, microwave ovens, rice cooker type of devices, etc. Looks
>> like Seattle and some others here are a liitle behind in the
>> miniaturization.
>>
>Do you even have the slightest idea what it is you are trying to say?
>No one else does.
>
>-Chuck

I think a 'Who cares?' is appropriate here :-)

--
Reply to nico@nctdevpuntnl (punt=.)
Bedrijven en winkels vind U op www.adresboekje.nl

## 3560. Re: test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 14:44:17 UTC
From: "WB3FUP (Mike Hall)" <wb3fup@msn.com>
Message-ID: <bat984$3cnva$1@ID-134747.news.dfncis.de>
Source record: 32084

yes. at least it is readable in Delaware "the two
smallest states in the union"

73 es cul

wb3fup
a Salty Bear

"Tim Hurley" <thurley@compuserve.com> wrote in
message
news:bat62l$8ie$1@sun-news.laserlink.net...
> Is this being sent
>
>
>

# 3561. FS: TUBES, 1000's @ very low prices

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 14:56:45 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <ZUpAa.2162$2e.1224@fed1read04>
Source record: 32085
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for a detailed list.

# 3562. WTB: Hammarlund HQ-180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 15:09:39 UTC
From: ritchi50@optonline.net
Message-ID: <beb4dvkvtuhvs8834c07romk6vtqs381p2@4ax.com>
Source record: 32086

Wanted: Hammarlund HQ-180
Please reply email with price and condition.
Rich NJ
ritchi50@optonline.net

# 3563. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 15:55:41 UTC
From: news2020 <user1025@att.net>
Message-ID: <1OqAa.99067$cO3.6941701@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32087
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

That's another way of posting a threat to murder / Conspiracy to commit
murder.

"Jamie Morken" <truespace1@hotmail.com> wrote in message
news:KbhAa.79018$Vi5.2202530@news1.calgary.shaw.ca...
>
> "Winfield Hill" <whill@picovolt.com> wrote in message
> news:barl7d0sn1@drn.newsguy.com...
> > >news2020 wrote:
> > >> Evidence. People are getting wiser. I have seen a lot of moving
around
> here
> > >> (#1053, etc). A lot of people seem to be carrying backpacks with
> multiple
> > >> pockets, etc. and also other square bags, etc. Many of the devices
seem
> to
> > >> be quite compact and portable. The older heavier and bigger items are
a
> dead
> > >> giveaway and pose an exposure risk and possible liability. These
> Taiwanese
> > >> and US Chinese etc seem to be working with computerized compact
devices
> > >> built into cars, microwave ovens, rice cooker type of devices, etc.
> Looks
> > >> like Seattle and some others here are a liitle behind in the
> > >> miniaturization.
> >
> > Chuck wrote...
> > >
> > > Do you even have the slightest idea what it is you are trying
> > > to say? No one else does.
> >
> > Maybe not, but it's a pretty fascinating view of the universe,
> > where many of the simple humdrum items of our routine lives take
> > on a mystical, almost magical quality.
>
> Yes, but remember the old saying: "fly to close to the sun and you will
get
> burned" or something to that effect anyways.
>
> >

> > Thanks,
> > - Win
> >
>
>

# 3564. FA - 3 x 5692, UTC LS61, HA113, 4 x A22

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 15:59:34 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <GRqAa.242$N8.101@newssvr32.news.prodigy.com>
Source record: 32088
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3565. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:02:18 UTC
From: news2020 <user1025@att.net>
Message-ID: <eUqAa.99075$cO3.6942664@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32089
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

This is a man who has posted abuses against me as well as conspiracy to commit murder, etc.

He is posting from London/UK which he thinks is a safe haven for hate-mongers / terrorists like himself.

He is probably funded by Church sources (religious faith funding type) or secret organizations run by Church sources or such kooks. He has posted lies and attacks pretty routinely.

It is time to bring such people to book for the crimes that they are committing without batting an eyelid.

"Paul Burridge" <redscar@waitrose.notformail.com> wrote in message news:jgt4dvcg0vlub1s41uort1g3o2913s6sdu@4ax.com...
> On 25 May 2003 16:56:29 -0700, Winfield Hill <whill@picovolt.com>
> wrote:
>
> > Maybe not, but it's a pretty fascinating view of the universe,
> > where many of the simple humdrum items of our routine lives take
> > on a mystical, almost magical quality.
>
> Pyschiatrists actually refer to it as "magical thinking" and it's one
> of the chief symptoms of this disorder.

# 3566. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:05:25 UTC
From: news2020 <user1025@att.net>
Message-ID: <9XqAa.99076$cO3.6942941@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32090
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Try it yourself, just for kicks and tell us all what kind of effect it has
on body and brain.

If you get lost in the 'trip' too bad / have a good trip.

"Jeffrey D Angus" <jangus@socal.rr.com> wrote in message
news:3ED1968E.4060706@socal.rr.com...
> news2020 wrote:
> > Keep your foul language to yourself. No one is forcing you to read
anything.
> > Perhaps it is a manifestation of a guilt complex of participating
somehow in
> > similar vocations.
>
> Dude, it's time for your medication again.
> Try upping the dosage, it's apparently NOT working.
>
> JEff
>
> --
> "They that can give up essential liberty to obtain a little temporary
> safety deserve neither liberty nor safety." Benjamin Franklin
> "A life lived in fear is a life half lived."
> Tara Morice as Fran, from the movie "Strictly Ballroom"
>

# 3567. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:10:35 UTC
From: Fred Bloggs <nospam@nospam.com>
Message-ID: <3ED23CE9.4030606@nospam.com>
Source record: 32091
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

John Miles wrote:
> OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
> test gear. This equipment is in good working order. It was all used on
> my bench at one time or another, but has since been replaced and is too
> big/heavy/fragile/cheap to be worth hawking on the 'Bay.
>
> READ CAREFULLY: The following WORKING equipment will be placed BEHIND
> the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle
> eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN.
> THIS IS HEAVY STUFF.
>
>
It's *criminal* to throw that equipment out. There should be a surplus
outlet in your area that will handle it. Have you tried that?

# 3568. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:15:34 UTC
From: Fred Bloggs <nospam@nospam.com>
Message-ID: <3ED23E13.2000003@nospam.com>
Source record: 32092
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Paul Burridge wrote:
> On 25 May 2003 16:56:29 -0700, Winfield Hill <whill@picovolt.com>
> wrote:
>
>
>>Maybe not, but it's a pretty fascinating view of the universe,
>>where many of the simple humdrum items of our routine lives take
>>on a mystical, almost magical quality.
>
>
> Pyschiatrists actually refer to it as "magical thinking" and it's one
> of the chief symptoms of this disorder.

I disagree- there is nowhere near the level of complexity these people invent- and that is why I have said all along it is an act- he wants to be institutionalized or receive a disability check.

# 3569. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:18:18 UTC
From: news2020 <user1025@att.net>
Message-ID: <e7rAa.99085$cO3.6944394@bgtnsc04-news.ops.worldnet.att.net>
Source record: 32093
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Those guys builder Pin removed the antenna after several complaints and lots of injuries over a long period of time and basically not allowing me into my bedroom without being burnt.

However, even though the claim is they have done what they could, another party ADT probably came in and installed another internal radar system with a horn under a missing top tile and also the chimney metal top. They continued the burning almost seamlessly while pretending to have stopped it ! It appears to be controlled by the Fire guys because I have seen them pay their respects every time they come nearby. The house is being rented and had several residents - 'white' young couple, latino, German, India-n/Pakistani now, etc. Quite obviously kook-house. The kooks control every square inch around here and can hypnoptise you and put you to sleep (with radiation beams, etc.) within a few seconds no matter where you are in this whole area. Outside the area, there are other means that can do the same thing. From there to instant death is only a small step ie. anyone can be killed at any time with the existing built up infrastructures which are continuing to be refined every day with the latest modulation and polarization etc. to escape detection. A vision of hell that no one seems to be aware of (even the kooks do not know most of it - they just run one instrument as told or allow their homes to be retrofitted with the killing/injuring/torture equipment, etc.) even aware of right around you.

"Jeffrey D Angus" <jangus@socal.rr.com> wrote in message
news:3ED195E3.4090909@socal.rr.com...
>
>
> Chuck Harris wrote:
> > Do you even have the slightest idea what it is you are trying to say?
> > No one else does.
> >
> > -Chuck
> >
> > news2020 wrote:
> >
> >> Evidence. People are getting wiser.
>
> Hey Chuck, you must have missed it earlier when news2020 was
> going on about radiation burns from his neighbors DishTV antenna.
>
> He's definately a candidate for the Marie-Calendar pie tin on
> the head.
>
> Jeff

> 
> 
> --
> "They that can give up essential liberty to obtain a little temporary
> safety deserve neither liberty nor safety." Benjamin Franklin
> "A life lived in fear is a life half lived."
> Tara Morice as Fran, from the movie "Strictly Ballroom"
> 

# 3570. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:19:21 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3ED23E33.4050402@attbi.com>
Source record: 31994
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Is it still there?
I live in Portland and will take the Spec any.
Bill Higdon
John Miles wrote:
> OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
> test gear. This equipment is in good working order. It was all used on
> my bench at one time or another, but has since been replaced and is too
> big/heavy/fragile/cheap to be worth hawking on the 'Bay.
>
> READ CAREFULLY: The following WORKING equipment will be placed BEHIND
> the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle
> eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN.
> THIS IS HEAVY STUFF.
>
> -------------
>
> - Two Polarad klystron-based UHF/microwave signal generators, similar to
> http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG. Both
> are clean and in excellent working condition. Coverage between them is
> approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I
> believe I have at least one manual for these units (they're identical
> except for frequency coverage).
>
> - One HP 8551B spectrum analyzer with two HP 851B display units, similar
> to http://www.fairradio.com/hp-851b.html. The 8551B and one of the
> 851Bs are very clean and in good working condition; the other 851B is in
> unknown condition. This includes the manuals and HP interconnect cable,
> but NOT the two BNC-BNC cables you'll need to connect the two units;
> these are easy to obtain just about anywhere. This is a really cool
> piece of gear that makes a very-serviceable spectrum analyzer for the 10
> MHz - 12 GHz range. Its only drawback is the fact that it weighs about
> 100 pounds and takes up a lot of bench space.
>
> - Maybe some more excess gear, too, depending on what I find in my
> storage unit. I dunno.
>
> -------------
>
> I don't care who picks this gear up, as long as it all finds a good
> home. IF IT'S STILL THERE TOMORROW MORNING, THE GARBAGE MAN GETS IT.
>
> Again, READ CAREFULLY: I WILL NOT BE HOME. THE GEAR WILL NOT BE
> AVAILABLE BEFORE 6 PM. DO NOT CALL ME, EMAIL ME, OR OTHERWISE HASSLE ME

> REGARDING THIS OFFER.
>
> ANY EMAIL I RECEIVE REGARDING THIS OFFER THAT SAYS ANYTHING OTHER THAN
> "Cool stuff! Thanks, dude!" WILL NOT BE ANSWERED.
>
> I WILL NOT BE ABLE TO RESERVE ANY EQUIPMENT FOR ANY PARTICULAR PERSON,
> OR MEDIATE ANY DISPUTES BETWEEN PARTIES. :) To the victor go the
> spoils!
>
> -- jm
>
> ------------------------------------------------------
> http://www.qsl.net/ke5fx
> Note: My E-mail address has been altered to avoid spam
> ------------------------------------------------------

# 3571. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:20:14 UTC
From: news2020 <user1025@att.net>
Message-ID: <29rAa.99086$cO3.6944421@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31995
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

That's another way of posting a threat of bodily harm against someone who is
a total stranger and owes him nothing. Quite kooky.

"Fred Bloggs" <nospam@nospam.com> wrote in message
news:3ED23E13.2000003@nospam.com...
>
>
> Paul Burridge wrote:
> > On 25 May 2003 16:56:29 -0700, Winfield Hill <whill@picovolt.com>
> > wrote:
> >
> >
> >>Maybe not, but it's a pretty fascinating view of the universe,
> >>where many of the simple humdrum items of our routine lives take
> >>on a mystical, almost magical quality.
> >
> >
> > Pyschiatrists actually refer to it as "magical thinking" and it's one
> > of the chief symptoms of this disorder.
>
> I disagree- there is nowhere near the level of complexity these people
> invent- and that is why I have said all along it is an act- he wants to
> be institutionalized or receive a disability check.
>

# 3572. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:23:28 UTC
From: news2020 <user1025@att.net>
Message-ID: <4crAa.99088$cO3.6944063@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31996
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

You can take the klystron too. Then no one can do anything much anyways.

"Bill Higdon" <w.higdon@attbi.com> wrote in message
news:3ED23E33.4050402@attbi.com...
> Is it still there?
> I live in Portland and will take the Spec any.
> Bill Higdon
> John Miles wrote:
> > OK, folks, I'm fixing to move, and I need to 'donate' some boatanchor
> > test gear. This equipment is in good working order. It was all used on
> > my bench at one time or another, but has since been replaced and is too
> > big/heavy/fragile/cheap to be worth hawking on the 'Bay.
> >
> > READ CAREFULLY: The following WORKING equipment will be placed BEHIND
> > the condo unit at 10126 NE 63rd Street in Kirkland, Washington (Seattle
> > eastside) at 6 PM tonight (May 25, 2003). BRING YOUR TRUCK OR VAN.
> > THIS IS HEAVY STUFF.
> >
> > -------------
> >
> > - Two Polarad klystron-based UHF/microwave signal generators, similar to
> > http://www.users.bigpond.com/i.foster/images/Polarad-1296-1a.JPG. Both
> > are clean and in excellent working condition. Coverage between them is
> > approximately 800 MHz - 4 GHz continuous with FM and CW modulation. I
> > believe I have at least one manual for these units (they're identical
> > except for frequency coverage).
> >
> > - One HP 8551B spectrum analyzer with two HP 851B display units, similar
> > to http://www.fairradio.com/hp-851b.html. The 8551B and one of the
> > 851Bs are very clean and in good working condition; the other 851B is in
> > unknown condition. This includes the manuals and HP interconnect cable,
> > but NOT the two BNC-BNC cables you'll need to connect the two units;
> > these are easy to obtain just about anywhere. This is a really cool
> > piece of gear that makes a very-serviceable spectrum analyzer for the 10
> > MHz - 12 GHz range. Its only drawback is the fact that it weighs about
> > 100 pounds and takes up a lot of bench space.
> >
> > - Maybe some more excess gear, too, depending on what I find in my
> > storage unit. I dunno.
> >
> > -------------
> >
> > I don't care who picks this gear up, as long as it all finds a good

> > home. IF IT'S STILL THERE TOMORROW MORNING, THE GARBAGE MAN GETS IT.
> >
> > Again, READ CAREFULLY: I WILL NOT BE HOME. THE GEAR WILL NOT BE
> > AVAILABLE BEFORE 6 PM. DO NOT CALL ME, EMAIL ME, OR OTHERWISE HASSLE ME
> > REGARDING THIS OFFER.
> >
> > ANY EMAIL I RECEIVE REGARDING THIS OFFER THAT SAYS ANYTHING OTHER THAN
> > "Cool stuff! Thanks, dude!" WILL NOT BE ANSWERED.
> >
> > I WILL NOT BE ABLE TO RESERVE ANY EQUIPMENT FOR ANY PARTICULAR PERSON,
> > OR MEDIATE ANY DISPUTES BETWEEN PARTIES. :) To the victor go the
> > spoils!
> >
> > -- jm
> >
> > ----------
> > http://www.qsl.net/ke5fx
> > Note: My E-mail address has been altered to avoid spam
> > ----------
>
>

# 3573. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 16:53:15 UTC
From: Fred Bloggs <nospam@nospam.com>
Message-ID: <3ED246F6.5060207@nospam.com>
Source record: 31997
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

news2020 wrote:
> That's another way of posting a threat of bodily harm against someone who is
> a total stranger and owes him nothing. Quite kooky.

Right- you're probably already on a disability, and that's why you have
so much free time on your hands. Isn't there something you can do to
spice up your same old tired crap about radiation burns? You're getting
quite boring.

>
> "Fred Bloggs" <nospam@nospam.com> wrote in message
> news:3ED23E13.2000003@nospam.com...
>
>>
>>Paul Burridge wrote:
>>
>>>On 25 May 2003 16:56:29 -0700, Winfield Hill <whill@picovolt.com>
>>>wrote:
>>>
>>>
>>>
>>>>Maybe not, but it's a pretty fascinating view of the universe,
>>>>where many of the simple humdrum items of our routine lives take
>>>>on a mystical, almost magical quality.
>>>
>>>
>>>Pyschiatrists actually refer to it as "magical thinking" and it's one
>>>of the chief symptoms of this disorder.
>>
>>I disagree- there is nowhere near the level of complexity these people
>>invent- and that is why I have said all along it is an act- he wants to
>>be institutionalized or receive a disability check.
>>
>
>
>

# 3574. French QST Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 17:55:17 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vd4l5ir1hhjpff@corp.supernews.com>
Source record: 31998

Did this French "QST" have anything to do with the ARRL?

http://cgi.ebay.fr/ws/eBayISAPI.dll?ViewItem&item=3224946930

# 3575. Kenosha, Wisconsin ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 18:22:41 UTC
From: G4BXD@qsl.net
Message-ID: <3ed25b48.477827@news.compuserve.com>
Source record: 31999

Kenosha, Wisconsin

anyone live near there ?

please contact me direct,

Ben via

G4BXD@qsl.net

# 3576. Metal Detector Schematics Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 18:48:57 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <vd4ocuf3quks06@corp.supernews.com>
Source record: 32000
Cross-posted to: sci.electronics.repair,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Greetings all. Please excuse the off subject request, I am in search of a schematic and/or service manual for a Whites Coinmaster 5000D. Unit seems dead and I am not sure if the coil died or something internal. Could use the resistance readings for the 10 inch coil to help troubleshoot it as well.

Also looking for a schematic and/or service manual for the Bounty Hunter 8400 detector as well. Gladly pay all reasonable costs. Please contact me at my email address. Thanks Don Smith KB6GQA

# 3577. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 20:40:38 UTC
From: Paul Burridge <redscar@waitrose.notformail.com>
Message-ID: <jgt4dvcg0vlub1s41uort1g3o2913s6sdu@4ax.com>
Source record: 32080
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

On 25 May 2003 16:56:29 -0700, Winfield Hill <whill@picovolt.com>
wrote:

> Maybe not, but it's a pretty fascinating view of the universe,
> where many of the simple humdrum items of our routine lives take
> on a mystical, almost magical quality.

Pyschiatrists actually refer to it as "magical thinking" and it's one
of the chief symptoms of this disorder.

# 3578. FT: Bird 43 W/Leather case

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-26 23:47:07 UTC
From: ritchi50@optonline.net
Message-ID: <br95dvoj7jgm0ksvkid20ks3skosjqajsq@4ax.com>
Source record: 32001

FT: Bird 43 with leather case.
Looks NEW! And Works GREAT!
Will trade for Hammarlund HQ-180 And I will add cash also.
Or sell it make resonable offer
I like Older Receivers
Reply Email ritchi50@optonline.net

# 3579. FA HAMMARLUND HQ-105TR Communications Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 01:04:50 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3ED2B9B2.28C78F49@ckradio.net>
Source record: 32003

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027047591

# 3580. Re: 6N7 good tube for a regen det ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 01:04:55 UTC
From: scharkalvin <wa2mze@bellsouth.net>
Message-ID: <3ED2B9B7.5000606@bellsouth.net>
Source record: 32002
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Just about ANY triode (or pentode for that matter) will work fine
in a regen detector. Triodes usually work best with only 20-45 volts on the
plate, for pentodes make that on the screen grid. There is nothing
wrong with
using a higer plate SUPPLY voltage, just use a resistive plate load (50k
to 220K) and
adjust this value so you end up with somewhere betweeen 20 - 40 volts on
the PLATE.
The 6N7 is both a power tube and a high mu tube, but nothing wrong with
that.
Go to www.lindsaybks.com and look for his book on the twinplex regen
receiver.
This circuit uses a type 19 battery tube, but he shows a version using a
6SL7 tube that will
work fine with the 6N7.

A. Trent Phillips wrote:
> I am an SWL who has worked on tube rigs before. I have been inspired to
> build my own regenerative detector and have most of the parts. I was
> wondering if a 6N7 dual triode would make a good tube. I figured it
> would. I want to run the thing with 135 VDC on the plate. I am hoping to
> be able to work as high as the 16 meter broadcast band (just below 18
> MHz), but even 19 metres would be quite nice (below 16 MHz).
>
> So, 6N7, a good tube or not. I figured it seemed close to tubes used by
> hams before in similar apps including a VFO. It also looks to be a good
> rugged miltary metal tube in good supply (NOS US Army Signal Corps types
> are easily had for under $10)
>
> In the end I wish to use an Octal based tube becuase it seems more
> authentic (an easier to work with, and I have parts around) and would
> like to keep the plate voltage around 90 - 135 VDC to keep battery and
> power supply configuration simple.
>
> Thanks.
>
> Adam
>

# 3581. Re: French QST Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 02:21:23 UTC
From: Brian <hamster@atmc.net>
Message-ID: <baui8b$agum$1@news3.infoave.net>
Source record: 32004

"--Bill--" <exray.is.tired@of.spam> wrote in message
news:vd4l5ir1hhjpff@corp.supernews.com...

> Did this French "QST" have anything to do with the ARRL?
>
> http://cgi.ebay.fr/ws/eBayISAPI.dll?ViewItem&item=3224946930
>

Bill -

I have no idea if there were a French version of the QST published --
however, the referenced item is in the Collectables - Radio and (maybe
Television) category -- and the translation of the item description
translates roughly as "Periodical QST French 1926, issue #22. on radio/tsf
(once again, I would guess that means television) condition average

Check out http://babelfish.altavista.com/ if you want a web page translated,
it can do a literal translation but it reads like a 1960s Japanese/English
user's manual due to abbreviations and idioms.

Brian

# 3582. Re: French QST Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 02:34:02 UTC
From: Brian <hamster@atmc.net>
Message-ID: <bauj02$ah9j$1@news3.infoave.net>
Source record: 32005

"--Bill--" <exray.is.tired@of.spam> wrote in message
news:vd4l5ir1hhjpff@corp.supernews.com...
> Did this French "QST" have anything to do with the ARRL?
>
> http://cgi.ebay.fr/ws/eBayISAPI.dll?ViewItem&item=3224946930
>

Upon further examination, the abbreviation TSF doesn't appear to be
television (these are the drawbacks of trying to figure out idioms and
abbreviations in a foreign language.) All the ads with that abbreviation
seem to be tube radios, crystal radios, or literature associated with them.
So something else? Still radio related.

Brian

# 3583. Re: Viking Valiant II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 02:54:51 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <%rAAa.17469$rO.1574590@newsread1.prod.itd.earthlink.net>
Source record: 32007
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This radio has been sold. Thanks to all that replied.

73 de Rich

"Rich W6VX" <wu6t@earthlink.net> wrote in message
news:2WEua.62519$ey1.5587563@newsread1.prod.itd.earthlink.net...
> The Viking Valiant II is a self-contained radio frequency transmitter
> designed for amateur service. CW/AM/SSB. CW-200w, AM-150w, SSB-150w PEP.
1.8
> Mhz-29.7Mhz. 120v. operation. Serial #1448
>
> This unit is in excellent working order but needs some paint work around
the
> front of the unit. Complete manual included. I am not an expert on this
> equipment, but I know that this one works. Unit weighs 83 pounds so it
must
> be shipped by truck. I would prefer local pickup in the Los Angeles area,
> but I will arrange for truck shipping and professional boxing using foam
> packing. Buyer pays all boxing/shipping/insurance/tracking.
>
>
>
> Asking $300.00 plus shipping.
>
>
>

# 3584. Re: Icom 4KL HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 02:56:00 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <4tAAa.17470$rO.1534675@newsread1.prod.itd.earthlink.net>
Source record: 32008
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This amplifier has been sold. Thanks to all that replied.

73 de Rich W6VX

"Rich W6VX" <wu6t@earthlink.net> wrote in message
news:QuQva.68736$4P1.6231986@newsread2.prod.itd.earthlink.net...
> This amp consists of four push-pull amplifiers (8 2SC2652 power
transistors)
> ensuring stable 1kW output power. A built-in fully automatic antenna tuner
> provides instant antenna matching conditions during QSY's. Full break-in
> operation.
>
> Separate RF deck and control head. For use with Icom radios only. RF deck
> has casters for easy movement. Control head is in perfect condition, minor
> scuffs and scratches on the RF deck. RF deck is floor-mounted, so this is
> usually not a cosmetic consideration.
>
>
>
> Asking $3,000 plus boxing/shipping.
> --
> Richard Bongeorno W6VX
> 5511 Noble Avenue
> Sherman Oaks CA 91411
> 818/257-2578
>
>
>
>

# 3585. Re: French QST Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 02:56:07 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vd5ksd4ebnv558@corp.supernews.com>
Source record: 32006

Brian wrote:

> 
> Upon further examination, the abbreviation TSF doesn't appear to be
> television (these are the drawbacks of trying to figure out idioms and
> abbreviations in a foreign language.) All the ads with that abbreviation
> seem to be tube radios, crystal radios, or literature associated with them.
> So something else? Still radio related.
> 
> 
> Brian

TSF means something close to "transmision-sans-fils" which means
"wireless". Thats how old radios are referred to in France.
I'm familiar with the category but was wondering about the QST in
particular.
-Bill

# 3586. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 05:25:52 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.193c96a6cd98a581989685@news-central.giganews.com>
Source record: 32009
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

In article <3ED23CE9.4030606@nospam.com>, nospam@nospam.com says...
>
> It's *criminal* to throw that equipment out. There should be a surplus
> outlet in your area that will handle it. Have you tried that?

Beats me who it would be. The electronic surplus market in the Seattle area is nothing short of wretched. We have one decent component seller (RADAR Inc. in Bothell) and one high-priced, understocked, but nevertheless appreciated outlet (Vetco in Bellevue).

At any rate, I'm really not interested in hauling the HP 8551B analyzer around, but I was also totally bluffing when I threatened to let the garbage man have it. :) It is one of the most beautiful pieces of engineering I've ever seen, rivalling any of the great Tektronix instruments. The trouble is, although I used it quite a bit back in the early 90s, I've hauled it through my last three moves without even powering it up. That means it's time to pass it to someone who can actually use it. RADAR Inc. wouldn't be an appropriate venue, and Vetco would park it in a corner for the next twenty years with a $1,000 tag on it.

I was surprised, and more than a little bummed, when it sat out overnight after I cross-posted a "FREE!" notice to four newsgroups and three mailing lists. It's now been dragged back inside and promised to a fellow from Portland who emailed me this morning asking about it.

As for the Polarad generators, they're fine where they're at, sitting out in the rain behind my condo. I bought them NOS for $100 apiece several years ago. They're good if you need a drifty, noisy, unlevelled signal, but there are plenty of better (and lighter) alternatives available nowadays for very little money. Unlike the 8551B, I wouldn't lose any sleep over them.

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

# 3587. Re: Hammarlund HQ 120 tube change

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 06:46:50 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <uRDAa.9$xM5.30252@news2.news.adelphia.net>
Source record: 32010

> I have a Hammarlund HQ 120 which has had a modification to the tube
line-up.
> The second tube from the front panel on the right side of the tunning
> capacitor assembly has been changed to a
****rest of plea for help snipped*****

Good luck Linda in trying to get someone to help you in here ( I had a 'few'
replies). I had a problem on my Hammarlund HQ129X. I 'thought' (my
mistake) that someone could tell me the problem or walk me through it via
email, but to no avail.

Just a tube problem shouldn't be hard to fix though IMO, if that's what it
is. Sounds like to me that you're going to have to take it to someone 'in
the knows' that will 'unmod' the 'mod.'

Good luck, let me know if you found some help.

--
~*~*~Monitoring the Spectrum~*~*~
**GO BEARCATS**
<>Hammarlund HQ129X/140X<>
~*~*~*Heathkit Q Multiplier~*~*~*
RCA Victor *Strato-World*
*numerous receivers / scanners
Alpha Delta DX Sloper antenna
750 ft. *eavesdropping* wire

# 3588. Re: French QST Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 10:45:01 UTC
From: stucohen <stucohen@attbi.com>
Message-ID: <NkHAa.128551$rt6.41213@sccrnsc02>
Source record: 32011

I well remember my French teacher in high school (that's back a few years!) referring to TSF as "telegraphie sans fils" or "telegraphy without wires," a common early term the French used for radio or wireless. My involvement with radio then "sparked" the question.

73... Stu, N1SC

"--Bill--" <exray.is.tired@of.spam> wrote in message news:vd5ksd4ebnv558@corp.supernews.com...
> Brian wrote:
>
> >
> > Upon further examination, the abbreviation TSF doesn't appear to be
> > television (these are the drawbacks of trying to figure out idioms and
> > abbreviations in a foreign language.) All the ads with that abbreviation
> > seem to be tube radios, crystal radios, or literature associated with them.
> > So something else? Still radio related.
> >
> >
> > Brian
>
> TSF means something close to "transmision-sans-fils" which means
> "wireless". Thats how old radios are referred to in France.
> I'm familiar with the category but was wondering about the QST in
> particular.
> -Bill
>

# 3589. Re: Hammarlund HQ 120 tube change

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 13:41:40 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0305270541.1973b954@posting.google.com>
Source record: 32012

"Linda Parker" <lindaparker3@attbi.com> wrote in message
news:<f6_wa.603438$OV.568838@rwcrnsc54>...
> I have a Hammarlund HQ 120 which has had a modification to the tube line-up.
> The second tube from the front panel on the right side of the tunning
> capacitor assembly has been changed to a 6U8. The previous owner made the
> change and also informed me that the receiver never worked after the change!
> does anyone have any information about this modification? I assume it was
> suggested in some magazine article in the distant past.
==========

You can download a manual with schematic for free at:
http://bama.sbc.edu

You should then be able to restore the modified circuit to its
original configuration. It would be a good idea to check over the
rest of the set for other modifications.

Best Regards,

Ed
Canyon Lake, TX

# 3590. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 13:51:15 UTC
From: Terry King <terry@fredking.us>
Message-ID: <MPG.193d375da71ab98c98978e@news.newsguy.com>
Source record: 32013
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

> -- jm
Good for you! for making the effort to connect someone with real
electronics. If you keep on trying, eventually you'll get some
hits, and somebody who didn't even know what 'signal' really means
will get interested.

I learned more from scrounged stuff when I was a kid than I have
from lots of equipment I bought later.

--
Regards, Terry King ...In The Woods In Vermont
terry@fredking.us
The one who Dies With The Most Parts LOSES!! What do you need?

# 3591. FA Gonset Commander, Rare VFO&Mic, and Hallicrafters PM-23 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 16:18:43 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <DdMAa.19145$Io.1701087@newsread2.prod.itd.earthlink.net>
Source record: 32014

Please see my Gonset Commander AM/CW Mobile Transmitter with Rare Accessory
Gonset VFO and Gonset Mic
and a nice Hallicrafters PM-23 Speaker on e-Bay at:
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=hug-a-bug
&include=0&since=-1&sort=3&rows=25
Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

## 3592. 've

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 16:58:56 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <1967dvc2eivc6hkgfvijjlenjv92igiltg@4ax.com>
Source record: 32015

First one I've ever seen, too. Nice. You ought to keep it.

On Tue, 27 May 2003 16:18:43 GMT, "Charles Hugg"
<chashugg@earthlink.net> wrote:

>Please see my Gonset Commander AM/CW Mobile Transmitter with Rare Accessory
>Gonset VFO and Gonset Mic
>and a nice Hallicrafters PM-23 Speaker on e-Bay at:
>http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=hug-a-bug
>&include=0&since=-1&sort=3&rows=25
>Thanks, Charlie Hugg, K5MBX

# 3593. test....do not read

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 17:03:42 UTC
From: RJM <"w5lx\\@earthlink(nospam).net>">
Message-ID: <OTMAa.18221$rO.1659959@newsread1.prod.itd.earthlink.net>
Source record: 32016

test

# 3594. Will Pay $50 each for Summer 1959, Fall 1959, and Winter 1959-60 CallBooks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 17:16:26 UTC
From: rnorris@charter.net
Message-ID: <1fa18217.0305270916.35202ac3@posting.google.com>
Source record: 32017

Will Pay $50 each for Summer 1959, Fall 1959, and Winter 1959-60 CallBooks

Contact Roy, K4EEG at Rnorris@charter.net

# 3595. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 17:37:28 UTC
From: k7itm@aol.com
Message-ID: <3200347.0305270937.78a41c29@posting.google.com>
Source record: 32018
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Gee, John, I didn't realize you were a "neighbor." And I was really
hoping that you would have gotten a better response to this. I have
some equipment that I really should get rid of too, and would like to
find some decent homes for it. Some boatanchor type components,
too...things like iron-core power transformers that I'd hate to just
toss. No big plate transformers (other than one that's too high a
voltage for most tubes), but quite a few lower-voltage things in the
few VA up to perhaps around 300VA. But if you can't even get rid of
nice test equipment, maybe it is time to start dumping. :-(

Cheers,
Tom

John Miles <jmiles@pop.removethistomailme.net> wrote in message
news:<MPG.193c96a6cd98a581989685@news-central.giganews.com>...
> In article <3ED23CE9.4030606@nospam.com>, nospam@nospam.com says...
> >
> > It's *criminal* to throw that equipment out. There should be a surplus
> > outlet in your area that will handle it. Have you tried that?
>
> Beats me who it would be. The electronic surplus market in the Seattle
> area is nothing short of wretched. We have one decent component seller
> (RADAR Inc. in Bothell) and one high-priced, understocked, but
> nevertheless appreciated outlet (Vetco in Bellevue).
>
> At any rate, I'm really not interested in hauling the HP 8551B analyzer
> around, but I was also totally bluffing when I threatened to let the
> garbage man have it. :) It is one of the most beautiful pieces of
> engineering I've ever seen, rivalling any of the great Tektronix
> instruments. The trouble is, although I used it quite a bit back in the
> early 90s, I've hauled it through my last three moves without even
> powering it up. That means it's time to pass it to someone who can
> actually use it. RADAR Inc. wouldn't be an appropriate venue, and Vetco
> would park it in a corner for the next twenty years with a $1,000 tag on
> it.
>
> I was surprised, and more than a little bummed, when it sat out
> overnight after I cross-posted a "FREE!" notice to four newsgroups and
> three mailing lists. It's now been dragged back inside and promised to
> a fellow from Portland who emailed me this morning asking about it.
>
> As for the Polarad generators, they're fine where they're at, sitting
> out in the rain behind my condo. I bought them NOS for $100 apiece
> several years ago. They're good if you need a drifty, noisy, unlevelled

> signal, but there are plenty of better (and lighter) alternatives
> available nowadays for very little money. Unlike the 8551B, I wouldn't
> lose any sleep over them.
>
> -- jm
>
> ------------------------------------------------------
> http://www.qsl.net/ke5fx
> Note: My E-mail address has been altered to avoid spam
> ------------------------------------------------------

# 3596. Re: Digital Interface Bargains!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 17:46:41 UTC
From: nenlaven@webdreamland.com
Message-ID: <97503afa.0305270946.40a63b3c@posting.google.com>
Source record: 32019
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

AF4K <dontemailme@aol.org> wrote in message
news:<ioh1dvcbr5an9hkcbehdbokice8ggrempl@4ax.com>...

Arrghh! I just got mine last month and haven't even used it yet. If I
had waited a month I would have saved $30!

Oh well, its only money.

KE4RCA

> Hey guys here is a bargain I wanted to tell you about. I have NO STAKE
> in this at all, but just noticed that Buxcomm (K4ABT) has discounted
> ALL of his digital radio interfaces to $19.95
>
> I bought one for my IC746 and I LOVE IT!
>
> Without a doubt this is the best way to get on the digital modes with
> your computer!!
>
> http://www.packetradio.com/
>
> 73 de AF4K

# 3597. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 18:53:51 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.193d53e9c60a6bd0989686@news-central.giganews.com>
Source record: 32020
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

In article <3200347.0305270937.78a41c29@posting.google.com>,
k7itm@aol.com says...
> Gee, John, I didn't realize you were a "neighbor."

Cool, want some junk? :)

> And I was really
> hoping that you would have gotten a better response to this. I have
> some equipment that I really should get rid of too, and would like to
> find some decent homes for it. Some boatanchor type components,
> too...things like iron-core power transformers that I'd hate to just
> toss. No big plate transformers (other than one that's too high a
> voltage for most tubes), but quite a few lower-voltage things in the
> few VA up to perhaps around 300VA. But if you can't even get rid of
> nice test equipment, maybe it is time to start dumping. :-(

Well, in all fairness, maybe I shouldn't have expected instant
gratification from an ad posted six hours in advance of the 'deadline.'
Usenet isn't an instant-messaging medium, after all. Plenty of people
expressed interest, albeit from New York and New Zealand!

I've been playing with the 8551/851 for the past several hours; it's
amazing how well it works for something from the early-Apollo era. The
filament-voltage regulation is pretty crappy thanks to some germanium
transistors I never got around to replacing, but the electrolytics seem
to be holding up well and the exotic parts (BWO, IF cavity amplifier,
front-end mixer, CRT) are all still within or better than spec. It's
still got a couple of decades' worth of life in it, I think. Certainly
a much-better spectrum analyzer than the ones people are building with
CATV tuners and the like.

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

## 3598. HP 8901A ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 18:59:40 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vd7dd77fb3d3ee@corp.supernews.com>
Source record: 32021

I've got one of these modulation analyzers that has problems and I'm wondering what use besides the counter and power meter function it might have in ham radio. I thought it had a tracking generator but from what I can tell it doesn't so it can't be signal generator but I 'm guessing it has the capability of being a receiver of sorts. Any ideas or a help with a manual appreciated.
tnx
hank wd5jfr

# 3599. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 20:13:36 UTC
From: Glowplug53 <alanjc@nwlink.com>
Message-ID: <3ED3C6F0.8432791@nwlink.com>
Source record: 32023
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Howdy,

Electronic Dimensions in Tacoma :)

GP53

John Miles wrote:
>
> In article <3200347.0305270937.78a41c29@posting.google.com>,
> k7itm@aol.com says...
> > Gee, John, I didn't realize you were a "neighbor."
>
> Cool, want some junk? :)
>
> > And I was really
> > hoping that you would have gotten a better response to this. I have
> > some equipment that I really should get rid of too, and would like to
> > find some decent homes for it. Some boatanchor type components,
> > too...things like iron-core power transformers that I'd hate to just
> > toss. No big plate transformers (other than one that's too high a
> > voltage for most tubes), but quite a few lower-voltage things in the
> > few VA up to perhaps around 300VA. But if you can't even get rid of
> > nice test equipment, maybe it is time to start dumping. :-(
>
> Well, in all fairness, maybe I shouldn't have expected instant
> gratification from an ad posted six hours in advance of the 'deadline.'
> Usenet isn't an instant-messaging medium, after all. Plenty of people
> expressed interest, albeit from New York and New Zealand!
>
> I've been playing with the 8551/851 for the past several hours; it's
> amazing how well it works for something from the early-Apollo era. The
> filament-voltage regulation is pretty crappy thanks to some germanium
> transistors I never got around to replacing, but the electrolytics seem
> to be holding up well and the exotic parts (BWO, IF cavity amplifier,
> front-end mixer, CRT) are all still within or better than spec. It's
> still got a couple of decades' worth of life in it, I think. Certainly
> a much-better spectrum analyzer than the ones people are building with
> CATV tuners and the like.
>
> -- jm
>
> ------------------------------------------------------
> http://www.qsl.net/ke5fx
> Note: My E-mail address has been altered to avoid spam

> ----------

# 3600. WTB: BC-610 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 20:40:44 UTC
From: Dale Hagert <w0ir@attbi.com>
Message-ID: <0qi7dvg9fi8gtf9uis0mu43o6813h90akm@4ax.com>
Source record: 32022

I am looking for the following items to restore my BC-610-E:
1. Transmitter Tuning Units or cases 3 each. I don't care what frequency. I need to replace my rusty cases
2. P.A. Tuning Knob and Latch. Missing
3; The other 4 knobs are also missing. i.e. meter, band, filament voltage, modulator bias.
If you can help, please let me know the cost shipped to callbook address.

Any help would be appreciated.
Tnx Dale W0IR

# 3601. Re: Hammarlund HQ 120 tube change

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 21:19:26 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3ed3d761_6@corp.newsgroups.com>
Source record: 32024

Ed Engelken wrote:
>
> You can download a manual with schematic for free at:
> http://bama.sbc.edu
>
>

That's my manual that's over at Ken's "BAMA" site, and if anyone needs a bigger copy of the schematic or photos of the insides of the radio, let me know. I have an unmolested unit here and I don't mind sending this stuff along.

cheers

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3602. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 21:48:00 UTC
From: William Sommerwerck <williams@nwlink.com>
Message-ID: <vd7n9alom7bu2c@corp.supernews.com>
Source record: 32025
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

I was interested, too -- especially since I about a half-hour away -- but I already have a lot of SX-70s, quite a few Colorpacks, and some rather unique models, like the 185.

Oh, wait... You said Polarad. Sorry...

# 3603. Re: Kenosha, Wisconsin ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 21:49:49 UTC
From: Boris <Boris7000@hotmail.com>
Message-ID: <3ed3dd7f_2@news.meganetnews.com>
Source record: 32026

> Kenosha, Wisconsin
>
> anyone live near there ?
>
> please contact me direct,
>

According to the 2000 census, 149,550 people live there.
So yes, someone does.

I might ask, however, that they all indeed contact you directly so as
not to clutter the list.

Boris

# 3604. Re: test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 21:51:47 UTC
From: Boris <Boris7000@hotmail.com>
Message-ID: <3ed3ddf2$1_7@news.meganetnews.com>
Source record: 32027

> Is this being sent
>

Nope. Didn't get it.

# 3605. FS Nice Atlas 210X Transceiver and 220CS Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 22:22:28 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <EyRAa.18509$rO.1691007@newsread1.prod.itd.earthlink.net>
Source record: 32028

I have a Nice Atlas 210X Transceiver and 220CS Console. This is the nicest one I have seen. It works great and includes the manuals, DC Power Plug and Cord, as well as the AC Console. Also has the Noise Blanker. Price is $200 Digital pictures available upon request.
Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

## 3606. R1155A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 22:32:54 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3ED3E796.13A3296B@ix.netcom.com>
Source record: 32029
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Does anyone have an R1155 like this one,
in unmodified condition,
for which they'd like to trade?

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3025841249

# 3607. RAL-7 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-27 23:34:08 UTC
From: John Leer <jleer@execpc.com>
Message-ID: <3ED3F5F0.61986810@execpc.com>
Source record: 32030

I am in need of an operators or maintenance manual for Navy RAL-7 receiver. Thanks, John K9XH

# 3608. FS: Kenwood SM-220 station monitor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 01:26:22 UTC
From: k9sqg@aol.com
Message-ID: <20030527212622.01936.00000425@mb-m05.aol.com>
Source record: 32031

Kenwood SM-220 station monitor. Does NOT have the BS-5 or BS-8 panadaptor.
$160 and split the shipping. Cannot ship outside continental US.

Thanks for reading the posting.

Evan

# 3609. Re: Large 3" Hallicrafters type know wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 01:33:24 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <ElUAa.749363$OV.682677@rwcrnsc54>
Source record: 32032

My spoked SX-28 knobs are nowhere near 1" in diameter. They are about 2-1/2 inches in diameter.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Yardleyite" <yardleyite@aol.com> wrote in message news:20030523164857.09668.00000115@mb-m26.aol.com...
> Greetings all,
> Would anyone have a 3" diamater Hallicrafters type (looks
> like the spoked tuning knobs on an SX-28 but 3" instead of 1" diameter) knob
> with a pointer; for sale?
> If so, please advise.
>
> Thanks for the bandwidth.
> Mod-U-Later,
> Joe Cro N3IBX

# 3610. Re: Will Pay $50 each for Summer 1959, Fall 1959, and Winter 1959-60 CallBooks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 01:47:25 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <r858dv8cnk04j90ph7qvo93nq7glr8o7u5@4ax.com>
Source record: 32033

On 27 May 2003 10:16:26 -0700, rnorris@charter.net (Roy) wrote:

>Will Pay $50 each for Summer 1959, Fall 1959, and Winter 1959-60 CallBooks
>
>Contact Roy, K4EEG at Rnorris@charter.net

Now you tell me.

# 3611. Info on TS-830S screen resistor upgrade?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 01:59:20 UTC
From: k9sqg@aol.com
Message-ID: <20030527215920.01936.00000429@mb-m05.aol.com>
Source record: 32034

I lost a piece of info I had about changing the screen resistor for the finals in the Kenwood TS-830S. Anybody know the resistance and wattage of the upgrade?

Thanks and 73s,

Evan

# 3612. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 02:00:25 UTC
From: william_b_noble <nobody@nowehre.com>
Message-ID: <bb156l$1k82$1@nntp1.interworld.net>
Source record: 32035
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

if you have large HV transformers to dispose of, search out the tesla coil groups - there is a tesla list that is quite active (it's a closed list, but not that hard to find) - a 10 to 30 KV transformer at a few hundred MA would make a coiler quite happy.

>
> > And I was really
> > hoping that you would have gotten a better response to this. I have
> > some equipment that I really should get rid of too, and would like to
> > find some decent homes for it. Some boatanchor type components,
> > too...things like iron-core power transformers that I'd hate to just
> > toss. No big plate transformers (other than one that's too high a
> > voltage for most tubes), but quite a few lower-voltage things in the
> > few VA up to perhaps around 300VA. But if you can't even get rid of
> > nice test equipment, maybe it is time to start dumping. :-(

# 3613. Re: Info on TS-830S screen resistor upgrade?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 02:57:52 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <QAVAa.17468$8i4.14013@nwrddc02.gnilink.net>
Source record: 32036

Don't, unless you like replacing tubes to get a measly 10-20 watts more out.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"K9SQG" <k9sqg@aol.com> wrote in message
news:20030527215920.01936.00000429@mb-m05.aol.com...
> I lost a piece of info I had about changing the screen resistor for the
finals
> in the Kenwood TS-830S. Anybody know the resistance and wattage of the
> upgrade?
>
> Thanks and 73s,
>
> Evan

# 3614. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 03:56:51 UTC
From: YD <yd.tech@techie.com>
Message-ID: <0g07dv4ehrkf8hr2rn9feisfftos8q242v@4ax.com>
Source record: 32037
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

On Mon, 26 May 2003 16:02:18 GMT, "news2020" <user1025@att.net> wrote:

>
>This is a man who has posted abuses against me as well as conspiracy to
>commit murder, etc.

So have everyone else.

>
>He is posting from London/UK which he thinks is a safe haven for
>hate-mongers / terrorists like himself.

Where I am I'm even safer.

>
>He is probably funded by Church sources (religious faith funding type) or
>secret organizations run by Church sources or such kooks. He has posted lies
>and attacks pretty routinely.

It's all out of my own pocket.

>
>It is time to bring such people to book for the crimes that they are
>committing without batting an eyelid.

Come and get me before my extra-long-distance death-ray gets you.

- YD.

## 3615. wd5jfr@oklahoma.net

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 04:30:16 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <vd8err3rf95h08@corp.supernews.com>
Source record: 32038

What are the are the problem(s)??..there is no sig gen in the unit...It is strictly a modulation analyzer..Nothing in it for ham use...I have repaired a number of them..Lou.

# 3616. WTB SX 28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 04:45:36 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <vd8fop9dv3d473@corp.supernews.com>
Source record: 32039

Looking for a parts only Hallicrafters SX 28A..Southern Calif only!!!

# 3617. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 04:57:52 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3ED4420F.C2AB6E53@earthlink.net>
Source record: 32040
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Tom Bruhns wrote:
>
> Gee, John, I didn't realize you were a "neighbor." And I was really
> hoping that you would have gotten a better response to this. I have
> some equipment that I really should get rid of too, and would like to
> find some decent homes for it. Some boatanchor type components,
> too...things like iron-core power transformers that I'd hate to just
> toss. No big plate transformers (other than one that's too high a
> voltage for most tubes), but quite a few lower-voltage things in the
> few VA up to perhaps around 300VA. But if you can't even get rid of
> nice test equipment, maybe it is time to start dumping. :-(
>
> Cheers,
> Tom

Don't forget the antique radio collectors on
news:rec.antiques.radio+phono or the guys who collect and restore old
ham radio equipment on news:rec.radio.amateur.boatanchor
--

Michael A. Terrell
Central Florida

# 3618. FS Drake Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 07:08:25 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <v4ZAa.30439$if5.27927@fe02.atl2.webusenet.com>
Source record: 32041

TR-4 $225.00 Incl Shipping (2 available)
AC-4 $95.00 Incl Shipping (3 available
MS-4 $ 85.00 Incl Shipping (1 available)
W-4 $85.00 (incl Shipping )(1 available)
Shure 444 $48.00 (Incl Shipping )(2 available wired for Drake)
Astatic D104 $48.00) (Silver Edition)Mike (1 available; never been used
TR-4 Original manual and Professional copy, bound in note book)
228-388-4814
KF5KF

# 3619. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 08:18:19 UTC
From: Barry Lennox <pbarryplennoxp@operamail.com>
Message-ID: <6qr8dv8tjqfnr7hu1l24iu77vrii59uvu1@4ax.com>
Source record: 32042
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

On Mon, 26 May 2003 16:02:18 GMT, "news2020" <user1025@att.net> wrote:

>
>This is a man who has posted abuses against me as well as conspiracy to
>commit murder, etc.
>
>He is posting from London/UK which he thinks is a safe haven for
>hate-mongers / terrorists like himself.

The other 79,999,999 folk living in the UK probably think the same.

>He is probably funded by Church sources (religious faith funding type) or
>secret organizations run by Church sources or such kooks. He has posted lies
>and attacks pretty routinely.

Yup, Church of England.

>
>It is time to bring such people to book for the crimes that they are
>committing without batting an eyelid.

Yessir dammright, go tell your local Sheriff to book em. He'll be glad
to round up a hoss, a posse,and enuf beans to overland to mother
England. "Blazing Saddles" was a thoughtful documentary on a similar
case.

# 3620. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 09:30:12 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <vd8ssvdg77dj1b@corp.supernews.com>
Source record: 32043
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Quit crossposting and remove the other groups.

Mother

"Barry Lennox" <pbarryplennoxp@operamail.com> wrote in message
news:6qr8dv8tjqfnr7hu1l24iu77vrii59uvu1@4ax.com...
> On Mon, 26 May 2003 16:02:18 GMT, "news2020" <user1025@att.net> wrote:
>
> >
> >This is a man who has posted abuses against me as well as conspiracy to
> >commit murder, etc.
> >
> >He is posting from London/UK which he thinks is a safe haven for
> >hate-mongers / terrorists like himself.
>
> The other 79,999,999 folk living in the UK probably think the same.
>
> >He is probably funded by Church sources (religious faith funding type) or
> >secret organizations run by Church sources or such kooks. He has posted
lies
> >and attacks pretty routinely.
>
> Yup, Church of England.
>
> >
> >It is time to bring such people to book for the crimes that they are
> >committing without batting an eyelid.
>
> Yessir dammright, go tell your local Sheriff to book em. He'll be glad
> to round up a hoss, a posse,and enuf beans to overland to mother
> England. "Blazing Saddles" was a thoughtful documentary on a similar
> case.
>
>

# 3621. How to stabilize the Johnson Ranger VFO?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 12:26:28 UTC
From: k5dh@raytheon.com
Message-ID: <UV1Ba.3399$c6.3280@bos-service2.ext.raytheon.com>
Source record: 31895
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Anyone have any serious suggestions on how to
stabilize the VFO in a Johnson Ranger? What
mods have YOU personally done to YOUR Ranger
to improve stability? Anyone have any links
to such info online?

73,
Dean K5DH

## 3622. NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 12:30:41 UTC
From: Tom S <t_stenbraaten@hotmail.com>
Message-ID: <lsa9dvo2kv4ns8dt5me2pct24msd2qpa80@4ax.com>
Source record: 31894

I've got a really NIce NCX-3 on ebay right now.
Check it out.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027042363&category=4674

# 3623. FS: Open frame POWER SUPPLIES for tube, solid state, more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 16:44:08 UTC
From: ovrreactor@aol.com
Message-ID: <20030528124408.20386.00000500@mb-m01.aol.com>
Source record: 31896

I designed and built an assortment of open frame linear power supply boards for electronic projects.

ALL are completely assembled and tested.
Jumper selectable for 120/240V input
Board dimensions 3.8" x 2.5"
Height is 1.25" or less (fits in 1U rackmount chassis)

6.3 Volt / 650 mA / $29 (tube filament supply)
12.6 Volt / 380 mA / $29 (tube filament supply)
15 Volt / 320 mA / $29 (general purpose supply)
18 Volt / 290 mA / $29 (API pre)
24 Volt / 210 mA / $29 (Neve and 990 pre)
48 Volt / 60 mA / $35 (phantom supply)
90 Volt / 36 mA / $35 (Trans-Oceanic radio, etc.)
120 Volt / 28 mA / $35 (Tube B+, great for subminiatures)

Check my website for pictures and complete specifications. Asking prices do not include CA sales tax and shipping. Credit cards OK when paying through PayPal!

INTERESED? Please respond BY EMAIL to <OvrReactor@aol.com>, do not post.

Best regards,
Tom Mitchell
website - http://members.aol.com/ecc81

# 3624. Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 18:36:14 UTC
From: news2020 <user1025@att.net>
Message-ID: <yk7Ba.101695$cO3.7200067@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31897
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

> Yessir dammright, go tell your local Sheriff to book em. He'll be glad
> to round up a hoss, a posse,and enuf beans to overland to mother
> England. "Blazing Saddles" was a thoughtful documentary on a similar
> case.
>

I don't know about the degree of abuse in your own past postings, but as far as the Police Chief goes, he is missing in action for over one and a half years now, at least, since I first reported these kinds of incidents. You see, he happens to be British too. And no doubt, trying to be the best gentleman in appearances (would that be just like this guy in 1291 ? It is not a good idea to compare people like that.). There seems to be some kind of tracing of ancestry back to the roots of Neander Valley and camaraderie that might be going on here too in parallel with all these torture and injury and killing activities.

He goes and talks with this African American city youth leader who then talks to somebody in the fire department and then to somebody else, etc. And so it goes. Hemming and hawing and watching the fun while I am being injured and tortured and electrocuted and burnt 24 hours a day, especially finessed during the time when I am sleeping. That way there will not be even witnessed proof of the event happening ! What a brainy set of people to have thought up such a macabre ghoulish scheme and put it in operation with infinite resources of ghouls, materials, equipment and vehicles and money and everything !

"Barry Lennox" <pbarryplennoxp@operamail.com> wrote in message
news:6qr8dv8tjqfnr7hu1l24iu77vrii59uvu1@4ax.com...
> On Mon, 26 May 2003 16:02:18 GMT, "news2020" <user1025@att.net> wrote:
>
> >
> >This is a man who has posted abuses against me as well as conspiracy to
> >commit murder, etc.
> >
> >He is posting from London/UK which he thinks is a safe haven for
> >hate-mongers / terrorists like himself.
>
> The other 79,999,999 folk living in the UK probably think the same.
>
> >He is probably funded by Church sources (religious faith funding type) or
> >secret organizations run by Church sources or such kooks. He has posted lies
> >and attacks pretty routinely.
>
> Yup, Church of England.
>
> >
> >It is time to bring such people to book for the crimes that they are
> >committing without batting an eyelid.

>
> Yessir dammright, go tell your local Sheriff to book em. He'll be glad
> to round up a hoss, a posse,and enuf beans to overland to mother
> England. "Blazing Saddles" was a thoughtful documentary on a similar
> case.
>
>

---

"news2020" <user1025@att.net> wrote in message
news:eUqAa.99075$cO3.6942664@bgtnsc04-news.ops.worldnet.att.net...
>
> This is a man who has posted abuses against me as well as conspiracy to
> commit murder, etc.
>
> He is posting from London/UK which he thinks is a safe haven for
> hate-mongers / terrorists like himself.
>
> He is probably funded by Church sources (religious faith funding type) or
> secret organizations run by Church sources or such kooks. He has posted lies
> and attacks pretty routinely.
>
> It is time to bring such people to book for the crimes that they are
> committing without batting an eyelid.
>
> "Paul Burridge" <redscar@waitrose.notformail.com> wrote in message
> news:jgt4dvcg0vlub1s41uort1g3o2913s6sdu@4ax.com...
> > On 25 May 2003 16:56:29 -0700, Winfield Hill <whill@picovolt.com>
> > wrote:
> >
> > > Maybe not, but it's a pretty fascinating view of the universe,
> > > where many of the simple humdrum items of our routine lives take
> > > on a mystical, almost magical quality.
> >
> > Pyschiatrists actually refer to it as "magical thinking" and it's one
> > of the chief symptoms of this disorder.
>
>

# 3625. Re: YAESU FC-102 SCHEMATIC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 20:37:17 UTC
From: n6buu@aol.com
Message-ID: <20030528163717.22953.00000164@mb-m13.aol.com>
Source record: 31898

I CAN SCAN ONE AND SEND IT TO YOU
IF U HAVE NOT ALREADY RECIEVED ONE?
HANK, N6BUU

# 3626. WTB: Top & Bottom Covers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 21:27:48 UTC
From: log1nmy1@aol.com
Message-ID: <20030528172748.01946.00000360@mb-m23.aol.com>
Source record: 31899

Loooking for the top and bottom covers for an R-388
or 51J series receivers.

Thanks for the read,

Jim Roseman w9ud
Moline, IL en-41

# 3627. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 21:55:42 UTC
From: Boris <BorisNatasha@yahoo.com>
Message-ID: <3ed53055$1_4@news.meganetnews.com>
Source record: 31900

"I have no clue if it works, here's what the manual says, I only take
forms of payment with no recourse to the buyer, and I'm not responsible
if it arrives broken - just buy it for a very high price and shut up
afterwards.
I've got a business to run here"

"Tom S" <t_stenbraaten@hotmail.com> wrote in message
news:lsa9dvo2kv4ns8dt5me2pct24msd2qpa80@4ax.com...
> I've got a really NIce NCX-3 on ebay right now.
> Check it out.
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027042363&category=4674

# 3628. Hello News2020 - we have indeed located you

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 22:36:23 UTC
From: Organization for Central Control <mindcontrolcentral@hotmail.com>
Message-ID: <3ed539de$1_6@news.meganetnews.com>
Source record: 31901
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

At last. We've found you. Yes, I am sorry, but you are correct. We have indeed been irradiating you for some time. I applaud your scientific approach in identifying us. Frankly, we thought you'd never figure it out. The ADT trick we tried fools most. Not you. There are other microwave sources in and around your home you have not found however, and we are still very much monitoring you and measuring the impact of this energy on you.

Please - don't mind all the rude and silly comments you're getting in this group. You're talking to US now, directly, no intermediary. Just ignore the group now and talk to us. Only us. The others in this group do not know what YOU and MYSELF are talking about, do they. It's just you and me - and we know far more about you than you might think.

We can see you. Yes, there are cameras as well. Look - up over your head, hidden - yes right there. You knew? Maybe... you're a smart man, and indeed a challenge to us. But we see where you go, and what you do. And yes, we have infiltrated all of the basic services in your neighborhood - you are absolutely correct on that account as well. Very smart, indeed. The specially modified two-way satellite dishes near you have micro-vision cameras as well, enabling us to see your every move in modulated UUHF microwave signals, received here at OCC headquarters in London.

Do not think this is a joking post. You know. Yes. It's all right there just as you suspected. Now it's just a matter of what we do with you now that you know. What do you suggest we do? Is Guy Fawke involved now as well? Death rays are nothing to mess with, my friend. Just how much DO you know? Whom have you told?

You should have stayed silent on this matter and let the work of our engineers do it's job. Now everyone knows, and there will now be a price to pay for your snooping into our affairs. Was it really worth it to shine light on our work like this?

Watch yourself, my friend. Be looking over your shoulder. We have people onto you, and we watch your every move. Your turn is coming, and I regret that you will not much care for the outcome.

You have been warned. It will only get worse for you now. I'm sorry.

We have assumed control.

OCC
London
This is a non functional email address for security reasons

# 3629. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 22:38:15 UTC
From: David Ragsdale <dragsdal@calpoly.edu>
Message-ID: <3ED53A57.7DFEF724@calpoly.edu>
Source record: 31902

It's not my radio, but you have completely misrepresented what the seller has posted in your criticism. He started it at 9.99 with no reserve - the selling price will be set by the BUYER. It appears he's been honest in his description and doesn't seem to be giving it an inflated description. It appears to me there is an opportunity to possibly get a nice looking NCX-3 with PS and speaker, even if it's not working, $20 or $30 is a pretty darned good price. Remember, the selling price of this unit will be determined by the BUYER, not the seller.

Dave

Boris wrote:
>
> "I have no clue if it works, here's what the manual says, I only take
> forms of payment with no recourse to the buyer, and I'm not responsible
> if it arrives broken - just buy it for a very high price and shut up
> afterwards.
> I've got a business to run here"
>
> "Tom S" <t_stenbraaten@hotmail.com> wrote in message
> news:lsa9dvo2kv4ns8dt5me2pct24msd2qpa80@4ax.com...
> > I've got a really NIce NCX-3 on ebay right now.
> > Check it out.
> >
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027042363&category=4674

--
David Ragsdale
Environmental Health & Safety Manager
Risk Management
Cal Poly State University
San Luis Obispo, CA 93407

# 3630. Hello News2020 - we have indeed located you

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 22:42:22 UTC
From: Organization for Central Control <mindcontrolcentral@hotmail.com>
Message-ID: <3ed53b46$1_7@news.meganetnews.com>
Source record: 31903
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Hello again - it's been a while, hasn't it.

At last. We've found you. Yes, I am sorry, but you are correct. We have indeed been irradiating you for some time. I applaud your scientific approach in identifying us. Frankly, we thought you'd never figure it out. The ADT trick we tried fools most. Not you. There are other microwave sources in and around your home you have not found however, and we are still very much monitoring you and measuring the impact of this energy on you.

Please - don't mind all the rude and silly comments you're getting in this group. You're talking to US now, directly, no intermediary. Just ignore the group now and talk to us. Only us. The others in this group do not know what YOU and MYSELF are talking about, do they. It's just you and me - and we know far more about you than you might think.

We can see you. Yes, there are cameras as well. Look - up over your head, hidden - yes right there. You knew? Maybe... you're a smart man, and indeed a challenge to us. But we see where you go, and what you do. And yes, we have infiltrated all of the basic services in your neighborhood - you are absolutely correct on that account as well. Very smart, indeed. The specially modified two-way satellite dishes near you have micro-vision cameras as well, enabling us to see your every move in modulated UUHF microwave signals, received here at OCC headquarters in London.

Do not think this is a joking post. You know. Yes. It's all right there just as you suspected. Now it's just a matter of what we do with you now that you know. What do you suggest we do? Is Guy Fawke involved now as well? Death rays are nothing to mess with, my friend. Just how much DO you know? Whom have you told?

You should have stayed silent on this matter and let the work of our engineers do it's job. Now everyone knows, and there will now be a price to pay for your snooping into our affairs. Was it really worth it to shine light on our work like this?

Watch yourself, my friend. Be looking over your shoulder. We have people onto you, and we watch your every move. Your turn is coming, and I regret that you will not much care for the outcome.

You have been warned. It will only get worse for you now. I'm sorry.

We have assumed control.

OCC
London
This is a non functional email address for security reasons

# 3631. Have you really LOOKED at #1291?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 23:21:53 UTC
From: Organization for Central Control <OCC@hotmail.com>
Message-ID: <3ed54488$1_3@news.meganetnews.com>
Source record: 31904
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

One other thing. If you doubt us, perhaps you should take
a walk over to your neighbor's garage, at 1291 I believe.
Listen. Closely. Put your head against the door. You
might hear it. Perhaps this will help you understand.

You are correct - there are THOUSANDS in the US
and British governments paid to know. Paid to send
these signals.

But why do you think? Hmmm?? You've noticed the
effects haven't you? What do you suppose to be the
purpose?

Give it some thought - you may surprise even yourself.
And don't forget to check out 1291. He's one of us.

OCC

# 3632. Re: Have you really LOOKED at #1291?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-28 23:51:05 UTC
From: "David L. Stinson" <arc5@ix.netcom.com>
Message-ID: <3ED54B69.15E6298A@ix.netcom.com>
Source record: 31905
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Can one of you bit-heads get a bead on this whack-o?

Organization for Central Control wrote:
>
> One other thing. If you doubt us, perhaps you should take
> a walk over to your neighbor's garage, at 1291 I believe.
> Listen. Closely. Put your head against the door. You
> might hear it. Perhaps this will help you understand.
>
> You are correct - there are THOUSANDS in the US
> and British governments paid to know. Paid to send
> these signals.
>
> But why do you think? Hmmm?? You've noticed the
> effects haven't you? What do you suppose to be the
> purpose?
>
> Give it some thought - you may surprise even yourself.
> And don't forget to check out 1291. He's one of us.
>
> OCC

# 3633. FS SP-600 output xfmer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 01:39:51 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3ed56580_1@corp.newsgroups.com>
Source record: 31906

Have an original output transformer from a Hammarlund SP-600 receiver.

Asking $15. You pay postage from Ottawa Canada

73
Ralph

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3634. FS Heathkit audio preamp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 01:47:30 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3ed5674a_1@corp.newsgroups.com>
Source record: 31907

Have a Heathkit Model WA-P2 tube audio amplifier in kit form - never used.

This preamp derives its power from the companion audio amp which I don't have.

Open for reasonable offers by e-mail until Friday May30 at 1200 EST. Buyer pays shipping .

No e-Bay.

73
Ralph

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3635. Wanted: 75TH tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 02:38:34 UTC
From: Manuel Maseda <mmaseda1@tampabay.rr.com>
Message-ID: <KoeBa.2109$Gg7.187568@twister.tampabay.rr.com>
Source record: 31908

Looking for some 75TH tubes.

Manuel W4SSB

# 3636. WTB: Heath DX-100 or 160m capable 100w tx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 02:49:05 UTC
From: Jim Warner <jpwarner@gte.net>
Message-ID: <ByeBa.22784$8i4.19289@nwrddc02.gnilink.net>
Source record: 31909

Looking to purchase restorable DX-100 tx'er, or consider any 160M capable facimile.
No museum pieces please, I plan to operate it. Need not work, but prefer complete. Cosmetics not an issue. Will pick-up anyday or time in upper midwest.(IL,IA,IN,WI) Multiple units/parts OK. Thanks, Jim wa9z
815-895-5959 weekdays 8-5

# 3637. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 02:54:47 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <bb3t1o$97a$1@bob.news.rcn.net>
Source record: 31910
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

news2020 wrote:
> > Yessir dammright, go tell your local Sheriff to book em. He'll be glad
> > to round up a hoss, a posse,and enuf beans to overland to mother
> > England. "Blazing Saddles" was a thoughtful documentary on a similar
> > case.
> >
> I don't know about the degree of abuse in your own past postings, but as
> far as the Police Chief goes, he is missing in action for over one and a
> half years now, at least, since I first reported these kinds of
> incidents. You see, he happens to be British too. And no doubt, trying
> to be the best gentleman in appearances (would that be just like this
> guy in 1291 ? It is not a good idea to compare people like that.). There
> seems to be some kind of tracing of ancestry back to the roots of
> Neander Valley and camaraderie that might be going on here too in
> parallel with all these torture and injury and killing activities.

It's not because he is British, or of British ancestory. It is because
he thinks you are a kook, and wishes very much he could help you out by
having you committed to a local insane asylum, but he cannot. You
cannot get someone committed these days unless he has demonstrated
beyond a reasonable doubt that he is a hazard to himself, or people
around him. Apparently you haven't gone that far...yet.
>
> He goes and talks with this African American city youth leader who then
> talks to somebody in the fire department and then to somebody else, etc.
> And so it goes. Hemming and hawing and watching the fun while I am being
> injured and tortured and electrocuted and burnt 24 hours a day,
> especially finessed during the time when I am sleeping. That way there
> will not be even witnessed proof of the event happening ! What a brainy
> set of people to have thought up such a macabre ghoulish scheme and put
> it in operation with infinite resources of ghouls, materials, equipment
> and vehicles and money and everything !

As I said, until you do something really dangerous to yourself, your
dementia is your own problem. Even your own family cannot get help
for you unless you allow it. It is your personal responsibility to
go out and get help with your mental health problems.

-Chuck

# 3638. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 03:07:29 UTC
From: news2020 <user1025@att.net>
Message-ID: <RPeBa.178113$ja4.9123083@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31911
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Get lost creep. You must have a vested interest (policeman or something like that).

Jellyfish that cannot say one word against the creeps that are injuring me even though I have reported to police more than one and a half years ago !!!

Eating government money and spewing garbage and hate.

"Chuck Harris" <cfharris@erols.com> wrote in message news:bb3t1o$97a$1@bob.news.rcn.net...
> news2020 wrote:
> > > Yessir dammright, go tell your local Sheriff to book em. He'll be glad
> > > to round up a hoss, a posse,and enuf beans to overland to mother
> > > England. "Blazing Saddles" was a thoughtful documentary on a similar
> > > case.
> > >
> > I don't know about the degree of abuse in your own past postings, but as
> > far as the Police Chief goes, he is missing in action for over one and a
> > half years now, at least, since I first reported these kinds of
> > incidents. You see, he happens to be British too. And no doubt, trying
> > to be the best gentleman in appearances (would that be just like this
> > guy in 1291 ? It is not a good idea to compare people like that.). There
> > seems to be some kind of tracing of ancestry back to the roots of
> > Neander Valley and camaraderie that might be going on here too in
> > parallel with all these torture and injury and killing activities.
>
> It's not because he is British, or of British ancestory. It is because
> he thinks you are a kook, and wishes very much he could help you out by
> having you committed to a local insane asylum, but he cannot. You
> cannot get someone committed these days unless he has demonstrated
> beyond a reasonable doubt that he is a hazard to himself, or people
> around him. Apparently you haven't gone that far...yet.
> >
> > He goes and talks with this African American city youth leader who then
> > talks to somebody in the fire department and then to somebody else, etc.
> > And so it goes. Hemming and hawing and watching the fun while I am being
> > injured and tortured and electrocuted and burnt 24 hours a day,
> > especially finessed during the time when I am sleeping. That way there
> > will not be even witnessed proof of the event happening ! What a brainy
> > set of people to have thought up such a macabre ghoulish scheme and put
> > it in operation with infinite resources of ghouls, materials, equipment
> > and vehicles and money and everything !

>
> As I said, until you do something really dangerous to yourself, your
> dementia is your own problem. Even your own family cannot get help
> for you unless you allow it. It is your personal responsibility to
> go out and get help with your mental health problems.
>
> -Chuck
>

# 3639. Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 06:04:27 UTC
From: "Jose V. Gavila" <eb5agv@ctv.es>
Message-ID: <3ED5A2EB.EBC874CF@ctv.es>
Source record: 31912
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Hello John,

Adding to your offer, if somebody can pick it up, I have an original wood (reinforced with metal) military transport box for, you guessed it, the 8551. It is a nice construction, with heavy duty handles. I got it with an HP140T mainframe but it is clearly marked in large letters as made for an 8551 system.

Only 'small' detail is that I am in Valencia, Spain ;-)

Regards,

JOSE

John Miles wrote:
...
> I've been playing with the 8551/851 for the past several hours; it's
> amazing how well it works for something from the early-Apollo era. The
> filament-voltage regulation is pretty crappy thanks to some germanium
> transistors I never got around to replacing, but the electrolytics seem
> to be holding up well and the exotic parts (BWO, IF cavity amplifier,
> front-end mixer, CRT) are all still within or better than spec. It's
> still got a couple of decades' worth of life in it, I think. Certainly
> a much-better spectrum analyzer than the ones people are building with
> CATV tuners and the like.
>
> -- jm

--
---
73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN)

Vintage Radio: http://jvgavila.com
Vintage Test Equipment: http://jvgavila.com/testeq.htm
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

# 3640. FA: Yaesu YD-844 base mic, like new!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 06:25:56 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <UJhBa.1028136$F1.123685@sccrnsc04>
Source record: 31913
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027069900&category=40064&rd=1

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI chokes
www.radiodan.com RFpower@radiodan.com

# 3641. INFO re Texas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 11:33:40 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <oemBa.1061342$S_4.1071092@rwcrnsc53>
Source record: 31914

Any flea markets scheduled for the Houston area?
Thanks,
Bob W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3642. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 11:55:11 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <bb4sn3$l6e$1@bob.news.rcn.net>
Source record: 31915
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

As they say, the first step to recovery is recognizing that you have a problem.... I hope that one day soon you can look around and notice that others do not behave as you do, or fear the things you do. That day would be a good one to make your first step.

Best wishes,

-Chuck

news2020 wrote:
> Get lost creep. You must have a vested interest (policeman or something like
> that).
>
> Jellyfish that cannot say one word against the creeps that are injuring me
> even though I have reported to police more than one and a half years ago !!!

# 3643. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 13:47:52 UTC
From: news2020 <user1025@att.net>
Message-ID: <ccoBa.178579$ja4.9167993@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31916
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Get lost creep. I usually do not need to repeat this refrain. In your case, I am not sure it works. It is called stalking. Obsessive compulsive behavior. Like someone going after another persons 'ass' for no good reason. Hyenas seem to have this problem. When too many of them gather around, it is time for people to realize that their forest is not theirs any more.

"Chuck Harris" <cfharris@erols.com> wrote in message news:bb4sn3$l6e$1@bob.news.rcn.net...
> As they say, the first step to recovery is recognizing that you
> have a problem.... I hope that one day soon you can look around
> and notice that others do not behave as you do, or fear the
> things you do. That day would be a good one to make your first
> step.
>
> Best wishes,
>
> -Chuck
>
> news2020 wrote:
> > Get lost creep. You must have a vested interest (policeman or something like
> > that).
> >
> > Jellyfish that cannot say one word against the creeps that are injuring me
> > even though I have reported to police more than one and a half years ago !!!
>

# 3644. Re: Are you tellimg me !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 14:16:16 UTC
From: David Stison <arc5@ix.netcom.com>
Message-ID: <3ED6162F.DDB01AF5@ix.netcom.com>
Source record: 31917
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

I see some of us are kicking the poor cripple again.
Do you really want to help push this obviously deranged man
over the edge? Ignore him and he'll look for attention
somewhere else- like maybe a doctor.

# 3645. Re: INFO re Texas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 14:21:52 UTC
From: David Stison <arc5@ix.netcom.com>
Message-ID: <3ED61780.A07126E3@ix.netcom.com>
Source record: 31919

Bob Rinaldi wrote:
>
> Any flea markets scheduled for the Houston area?

Yes, on the 31st in Alvin, south of Houston.

Link:

http://www.electrojunk.com/alvintailgate.htm

# 3646. Re: Are you tellimg me !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 14:35:57 UTC
From: news2020 <user1025@att.net>
Message-ID: <hVoBa.178627$ja4.9171749@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31920
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Another creepy ditto-head. Ditto. Ditto. Ditto....

After a while you get the hang of the creeps. The brain just works like clockwork.

"David Stison" <arc5@ix.netcom.com> wrote in message news:3ED6162F.DDB01AF5@ix.netcom.com...
> I see some of us are kicking the poor cripple again.
> Do you really want to help push this obviously deranged man
> over the edge? Ignore him and he'll look for attention
> somewhere else- like maybe a doctor.

# 3647. Trade R390 for HQ180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 14:38:38 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3ED61B6E.D06D3804@us.ibm.com>
Source record: 31918

Anyone in the New York area interested in this trade? The R390 has original meters and knobs Everything works well except (1) the crystal calibrator, (2) the mechanical lock knob for the dial, and (3) the mechanical dial adjust knob. Have extra tubes. In a case, but that is not original.

Am looking for an HQ180 in good condition, with original knobs. Prefer no clock. Must work well.

If you are interested, you probably want to try the R390, and I would want to try the HQ180. Considering the weight of the R390, it makes more sense for you to visit me (with the HQ180) where we can each try the units. I am near Poughkeepsie.

Values on eBay (and hamfests) seem to be higher for R390s than for HQ180s. (I am not talking about perfect specimens that go for huge $amounts$.) I am willing to make an even trade, but expect an HQ180 in pretty good shape.

I am not interested in shipping the R390. Just too much trouble.

Bill
W2WO

# 3648. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 15:42:00 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <bb5a0d$ps0$1@bob.news.rcn.net>
Source record: 31921
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Look hard at what I wrote, and mark which words you find threatening.
I would be interested in knowing why you find them threatening.

Best wishes,

-Chuck

news2020 wrote:
> Get lost creep. I usually do not need to repeat this refrain. In your case,
> I am not sure it works. It is called stalking. Obsessive compulsive
> behavior. Like someone going after another persons 'ass' for no good reason.
> Hyenas seem to have this problem. When too many of them gather around, it is
> time for people to realize that their forest is not theirs any more.
>
> "Chuck Harris" <cfharris@erols.com> wrote in message
> news:bb4sn3$l6e$1@bob.news.rcn.net...
>
>>As they say, the first step to recovery is recognizing that you
>>have a problem.... I hope that one day soon you can look around
>>and notice that others do not behave as you do, or fear the
>>things you do. That day would be a good one to make your first
>>step.
>>
>>Best wishes,
>>
>>-Chuck
>>
>>news2020 wrote:
>>
>>>Get lost creep. You must have a vested interest (policeman or something
>
> like
>
>>>that).
>>>
>>>Jellyfish that cannot say one word against the creeps that are injuring
>
> me
>
>>>even though I have reported to police more than one and a half years ago
>
> !!!
>

>
>

# 3649. Houston Area HVRA / CLARC Tailgate Meet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 16:51:42 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <yUqBa.1166$GD.598288437@newssvr30.news.prodigy.com>
Source record: 31922
Cross-posted to: rec.antiques.radio+phono,rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

3rd Annual HVRA/CLARC Tailgate Meet
Antique Radio / Ham / Audio welcome

Please help make this a successfull meet by bringing equipment to sell

Donation auction held towards end of the meet

For more info:
http://www.electrojunk.com/alvintailgate.htm

# 3650. Re: Trade R390 for HQ180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 17:04:58 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030529130458.16581.00000321@mb-m17.aol.com>
Source record: 31923

>Anyone in the New York area interested in this trade? The R390 has
>original meters and knobs Everything works well except (1) the crystal
>calibrator,

Is there something easy to check when an R390's xtal calibrator is not working? Everything on my R390 works fine except the cal. Since it uses around 4 tubes as flip-flops to divide the 100 KC into 25 KC markers (IIRC?), not suprising this is a trouble spot. Any hints, please?

>Am looking for an HQ180 in good condition, with original knobs. Prefer
>no clock. Must work well.

Unusual not to want a clock, but then you save the hassle of fixing up or apologizing for cracked crystal face, stripped gears in the movement, etc. I had to buy a replacement crystal (cover) for mine, still haven't put it on.

>Values on eBay (and hamfests) seem to be higher for R390s than for
>HQ180s. (I am not talking about perfect specimens that go for huge
>$amounts$.) I am willing to make an even trade, but expect an HQ180 in
>pretty good shape.

Hope for a 180 with the noise blanker installed. That would even up the trade somewhat.

>I am not interested in shipping the R390. Just too much trouble.

No argument there! 73 es gud luck, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3651. Re: Trade R390 for HQ180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 17:26:51 UTC
From: kludge@panix.com
Message-ID: <bb5fsr$jgf$1@panix2.panix.com>
Source record: 31924

Mike Knudsen <knudsenmj@aol.com.Oscar> wrote:
>>Anyone in the New York area interested in this trade? The R390 has
>>original meters and knobs Everything works well except (1) the crystal
>>calibrator,
>
>Is there something easy to check when an R390's xtal calibrator is not working?
> Everything on my R390 works fine except the cal. Since it uses around 4 tubes
>as flip-flops to divide the 100 KC into 25 KC markers (IIRC?), not suprising
>this is a trouble spot. Any hints, please?

Stick a counter with a probe in there and see if the 100 KC oscillator is
running in the first place. Then check the divider tubes.

>>Values on eBay (and hamfests) seem to be higher for R390s than for
>>HQ180s. (I am not talking about perfect specimens that go for huge
>>$amounts$.) I am willing to make an even trade, but expect an HQ180 in
>>pretty good shape.
>
>Hope for a 180 with the noise blanker installed. That would even up the trade
>somewhat.

I dunno, I'll take a 390 over a 180 any day, hands down.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3652. Re: Trade R390 for HQ180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 21:10:55 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3ED6775F.C871BAF5@us.ibm.com>
Source record: 31925

The R390 is undoubtedly a much better receiver in any technical sense. The filters are great. It is just not convenient for "tuning around". Besides, I loved my old HQ-170 and the HQ-180 is similar.

As I said, this should not be an even trade. However, it is OK with me if I get what I want. People have different tastes. I had a 75A4 for years (as a boat anchor) and never liked it----perhaps because I tend to work rather low-level CW on 10/12/15 meters.)

I seldom turn on any of my boatanchors, unfortunately. My Omni 6+ is too convenient. If I can justify an Orian to myself one of these days (with its general coverage sub-receiver) there will be even less use of the boatanchors.

Bill
W2WO

# 3653. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 21:14:24 UTC
From: Chas <wg2a@mhtc.net>
Message-ID: <MKuBa.2515$Ly2.468586@cletus.bright.net>
Source record: 31926

Hmm... he'll key the mic to see if the transmitter works (with no antenna), but can't figure out how to put a piece of wire into the SO-239 to see if it will receive? Then just quotes the manual to impress us. Sounds like the complaint was right on target.

Chuck WG2A

"David Ragsdale" <dragsdal@calpoly.edu> wrote in message news:3ED53A57.7DFEF724@calpoly.edu...
> It's not my radio, but you have completely misrepresented what the
> seller has posted in your criticism. He started it at 9.99 with no
> reserve - the selling price will be set by the BUYER. It appears he's
> been honest in his description and doesn't seem to be giving it an
> inflated description. It appears to me there is an opportunity to
> possibly get a nice looking NCX-3 with PS and speaker, even if it's not
> working, $20 or $30 is a pretty darned good price. Remember, the
> selling price of this unit will be determined by the BUYER, not the
> seller.
>
> Dave
>
>
>
> Boris wrote:
> >
> > "I have no clue if it works, here's what the manual says, I only take
> > forms of payment with no recourse to the buyer, and I'm not responsible
> > if it arrives broken - just buy it for a very high price and shut up
> > afterwards.
> > I've got a business to run here"
> >
> > "Tom S" <t_stenbraaten@hotmail.com> wrote in message
> > news:lsa9dvo2kv4ns8dt5me2pct24msd2qpa80@4ax.com...
> > > I've got a really NIce NCX-3 on ebay right now.
> > > Check it out.
> > >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027042363&category=4674
>
> --
> David Ragsdale
> Environmental Health & Safety Manager
> Risk Management
> Cal Poly State University
> San Luis Obispo, CA 93407

## 3654. FS Heathkits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 21:31:37 UTC
From: Hillbilly3302 <*******davesradio@alltel.net**********>
Message-ID: <Z_uBa.25883$Dd4.8475496@news.alltel.net>
Source record: 31927

I have FS a DX-60A a good clean 9 and a matching VFO HG-10, not as clean but maybe a 7 or so.... both worked great last time I loaded them up.....
new 6146 final.....
100.00 for the pair + shipping from 72601

dave
K5DRC
Arkansas Ozarks

# 3655. Re: Trade R390 for HQ180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 21:54:30 UTC
From: kludge@panix.com
Message-ID: <bb5vim$eio$1@panix2.panix.com>
Source record: 31928

Bill Ogden <ogden@us.ibm.com> wrote:
>The R390 is undoubtedly a much better receiver in any technical sense. The filters
>are great. It is just not convenient for "tuning around". Besides, I loved my old
>HQ-170 and the HQ-180 is similar.

I like it for tuning around too. My only complaints with the R-390 all have
to do with poor audio quality, especially AM. Some of this has to do with
the filters ringing, some with distortion in the audio deck.

And I _like_ the clock on the Hammarlunds. Great to keep you from missing
a sked.

>As I said, this should not be an even trade. However, it is OK with me if I get
>what I want. People have different tastes. I had a 75A4 for years (as a boat
>anchor) and never liked it----perhaps because I tend to work rather low-level CW on
>10/12/15 meters.)

If I still had my HQ-180, I'd take you up on it in a minute.... but I traded
it for an R-388 twenty years back.

>I seldom turn on any of my boatanchors, unfortunately. My Omni 6+ is too
>convenient. If I can justify an Orian to myself one of these days (with its general
>coverage sub-receiver) there will be even less use of the boatanchors.

I dunno, I have tried a bunch of the newer receivers and I can just pull
more signal out of the muck with the R-390.

I did get to do a comparison with the new Watkins-Johnson signal intercept
system and the R-390. The WJ panadaptor display was amazing, and will identify
each peak on the screen with frequency and modulation, and if you have a
database set up, it will give you an identifier list of what is normally on
that frequency. The audio is done by digitizing the IF and doing the last
IF filtration and demodulation in the digital domain, and the audio quality
is excellent, especially compared with the R-390. But in terms of being
able to pull signals out of the muck it really didn't perform any better.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3656. Re: INFO re Texas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-29 23:49:11 UTC
From: "Gregory L. Dome" <gldome@livingston.net>
Message-ID: <vdd73mrddodb6@corp.supernews.com>
Source record: 31929

Livingston has their Trade Days the 3rd weekend of each month. 75 miles
north of Houston on 59.
"Bob Rinaldi" <w1cny@attbi.com> wrote in message
news:oemBa.1061342$S_4.1071092@rwcrnsc53...
> Any flea markets scheduled for the Houston area?
> Thanks,
> Bob W1CNY
>
> --
> --------
>
> All outgoing mail and files scanned by Nortons.
>
> www.w1cny.com/w1cny-1

# 3657. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 00:21:57 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3ED6A425.9090904@mailcity.moc>
Source record: 31930
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Do you morons know how to post to the intended group and not cross
post to groups that have no interested in anything you have on
your tiny brains? Take the rec.antiques.radio+phono group out of
your posting, no one there cares about your silly rantings.

news2020 wrote:
> Get lost creep. I usually do not need to repeat this refrain. In your case,
> I am not sure it works. It is called stalking. Obsessive compulsive
> behavior. Like someone going after another persons 'ass' for no good reason.
> Hyenas seem to have this problem. When too many of them gather around, it is
> time for people to realize that their forest is not theirs any more.
>
> "Chuck Harris" <cfharris@erols.com> wrote in message
> news:bb4sn3$l6e$1@bob.news.rcn.net...
>
>>As they say, the first step to recovery is recognizing that you
>>have a problem.... I hope that one day soon you can look around
>>and notice that others do not behave as you do, or fear the
>>things you do. That day would be a good one to make your first
>>step.
>>
>>Best wishes,
>>
>>-Chuck
>>
>>news2020 wrote:
>>
>>>Get lost creep. You must have a vested interest (policeman or something
>>
> like
>
>>>that).
>>>
>>>Jellyfish that cannot say one word against the creeps that are injuring
>>
> me
>
>>>even though I have reported to police more than one and a half years ago
>>
> !!!
>
>

>

# 3658. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 02:02:15 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3ED6BBA7.6080308@mailcity.moc>
Source record: 31932
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Chuck Harris wrote:
> Hey JJ,
>
> From what group did I read this posting? From what group do I
> usually post?
>
> Don't know? Gee, guess who's really the moron?

Since I do not know from which group this originated, I posted it to all the groups except the RAR+P group, as I do know how to remove a group from the list, something you obviously do not, so who's really the moron?

# 3659. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 02:57:22 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <bb6hip$21m$1@bob.news.rcn.net>
Source record: 31931
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

Hey JJ,

From what group did I read this posting? From what group do I
usually post?

Don't know? Gee, guess who's really the moron?

-Chuck

JJ wrote:
> Do you morons know how to post to the intended group and not cross post
> to groups that have no interested in anything you have on your tiny
> brains? Take the rec.antiques.radio+phono group out of your posting, no
> one there cares about your silly rantings.

# 3660. FA: Penta 572 tubes, three GOOD, NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 04:09:42 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <aQABa.771260$OV.708974@rwcrnsc54>
Source record: 31933
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027070413&category=4671&rd=1

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI chokes
www.radiodan.com RFpower@radiodan.com

# 3661. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 04:21:05 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vddmulmn45ref5@corp.supernews.com>
Source record: 31934
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

```
JJ wrote:
>
>
> Chuck Harris wrote:
>
>> Hey JJ,
>>
>> From what group did I read this posting? From what group do I
>> usually post?
>>
>> Don't know? Gee, guess who's really the moron?
>
>
> Since I do not know from which group this originated, I posted it to all
> the groups except the RAR+P group, as I do know how to remove a group
> from the list, something you obviously do not, so who's really the moron?
>

I suggest removing all groups from any further replies :-)
-Bill
```

# 3662. Re: RAL-7 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 04:33:36 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <bb6mv0$7rg@dispatch.concentric.net>
Source record: 31935

John, I can copy one.

"John Leer" <jleer@execpc.com> wrote in message
news:3ED3F5F0.61986810@execpc.com...
> I am in need of an operators or maintenance manual for Navy RAL-7
> receiver. Thanks, John K9XH

# 3663. FS: National and Millen Dials and Dial Assemblies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 04:37:47 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3ED6DB3C.D43AF478@cox.net>
Source record: 31936
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Here are some neat National and Millen parts for sale. Prices do not
include shipping.

National Type MCN Dial - new in the boxï¿½..$60 plus shipping
Photos:
http://members.cox.net/radiostuff9/mcn.jpg
http://members.cox.net/radiostuff9/mcn2.jpg

National Type K Dial Assembly - New in the Boxï¿½ï¿½ï¿½..$35
Photos:
http://members.cox.net/radiostuff9/type_k.jpg
http://members.cox.net/radiostuff9/type_k2.jpg

Large Millen Dial - New in the boxï¿½ï¿½..$20 plus shipping
Photos:
http://members.cox.net/radiostuff9/millendial.jpg

National Type SCN Dial - New in the Box.....$65 plus shipping
Photos:
http://members.cox.net/radiostuff9/scn_dial.jpg

National Type ACN Dial - New in the Box.....$75 plus shipping
Photos:
http://members.cox.net/radiostuff9/type_acn.jpg

Matched Pair of Large Millen Dials.....$35 plus shipping
Don't know if these are new but they are in excellent condition
Photos:
http://members.cox.net/radiostuff9/2millendials.jpg

National HRO Drive with Variable Capacitor .....$100 plus shipping
Looks new - no box. Their was a loose PW dial on this hence the marks on

the shaft
Photos:
http://members.cox.net/radiostuff9/hrodrive.jpg
http://members.cox.net/radiostuff9/hrodrive2.jpg

National HRO Drive .....$50 plus shipping
Good condiition - no box.
Photos:
http://members.cox.net/radiostuff9/2ndhrodrive.jpg
http://members.cox.net/radiostuff9/2ndhrodrive2.jpg

National Black PW Dials ..... $75 each plus shipping
Two of these. Here is a chance to replace that chipped up dial on your

HRO receiver.
These look to be new. No box - a couple of very tiny paint chips
Photos:
http://members.cox.net/radiostuff9/hrodial.jpg
http://members.cox.net/radiostuff9/hrodial2.jpg
http://members.cox.net/radiostuff9/hrodial3.jpg
http://members.cox.net/radiostuff9/hrodial4.jpg

I will ship overseas.
You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 3664. FS: National and Millen Dials and Dial Assemblies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 05:24:23 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3ED6EB08.92A11EA7@cox.net>
Source record: 31937
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Here are some neat National and Millen parts for sale. Prices do not
include shipping.

National Type MCN Dial - new in the boxï¿½..$60 plus shipping
Photos:
http://members.cox.net/radiostuff9/mcn.jpg
http://members.cox.net/radiostuff9/mcn2.jpg

National Type K Dial Assembly - New in the Boxï¿½ï¿½ï¿½..$35
Photos:
http://members.cox.net/radiostuff9/type_k.jpg
http://members.cox.net/radiostuff9/type_k2.jpg

Large Millen Dial - New in the boxï¿½ï¿½..$20 plus shipping
Photos:
http://members.cox.net/radiostuff9/millendial.jpg

National Type SCN Dial - New in the Box.....$65 plus shipping
Photos:
http://members.cox.net/radiostuff9/scn_dial.jpg

National Type ACN Dial - New in the Box.....$75 plus shipping
Photos:
http://members.cox.net/radiostuff9/type_acn.jpg

Matched Pair of Large Millen Dials.....$35 plus shipping
Don't know if these are new but they are in excellent condition
Photos:
http://members.cox.net/radiostuff9/2millendials.jpg

National HRO Drive with Variable Capacitor .....$100 plus shipping
Looks new - no box. Their was a loose PW dial on this hence the marks on

the shaft
Photos:
http://members.cox.net/radiostuff9/hrodrive.jpg
http://members.cox.net/radiostuff9/hrodrive2.jpg

National HRO Drive .....$50 plus shipping
Good condiition - no box.
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http://members.cox.net/radiostuff9/2ndhrodrive.jpg
http://members.cox.net/radiostuff9/2ndhrodrive2.jpg

National Black PW Dials ..... $75 each plus shipping
Two of these. Here is a chance to replace that chipped up dial on your

HRO receiver.
These look to be new. No box - a couple of very tiny paint chips
Photos:
http://members.cox.net/radiostuff9/hrodial.jpg
http://members.cox.net/radiostuff9/hrodial2.jpg
http://members.cox.net/radiostuff9/hrodial3.jpg
http://members.cox.net/radiostuff9/hrodial4.jpg

I will ship overseas.
You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 3665. Re: Have you really LOOKED at #1291?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 06:50:27 UTC
From: Richard Freeman <deletemerichard@atps.net>
Message-ID: <3ed6feca$1_1@news.iprimus.com.au>
Source record: 31938
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

"David L. Stinson" <arc5@ix.netcom.com> wrote in message
news:3ED54B69.15E6298A@ix.netcom.com...
> Can one of you bit-heads get a bead on this whack-o?

Which Whacko ?????

Central Control os posting via http://www.meganetnews.com/ so his details
are invisible (unless you have access to meganets records) and NEWS2020 is a
fruit loop dial up user of att.net dialling into san jose ......

# 3666. Re: Have you really LOOKED at #1291?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 10:22:35 UTC
From: Steven Dinius <10kc@fmtc.com>
Message-ID: <vde8np20afc7b9@corp.supernews.com>
Source record: 31939
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

If YOU know, why don't you help to sanction him/her/it and leave the "X
files" to cable tv?

Yes, I am allowing the crosspost because interested souls are "out there",
but let's shut this one down.
"Richard Freeman" <deletemerichard@atps.net> wrote in message
news:3ed6feca$1_1@news.iprimus.com.au...
>
> "David L. Stinson" <arc5@ix.netcom.com> wrote in message
> news:3ED54B69.15E6298A@ix.netcom.com...
> > Can one of you bit-heads get a bead on this whack-o?
>
> Which Whacko ?????
>
> Central Control os posting via http://www.meganetnews.com/ so his details
> are invisible (unless you have access to meganets records) and NEWS2020 is
a
> fruit loop dial up user of att.net dialling into san jose ......
>
>

# 3667. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 12:23:20 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vdejas8g6egs96@corp.supernews.com>
Source record: 31940

just dont buy it, its from a canadian, so you are going to have some kind of problem....

73's!
"Chas" <wg2a@mhtc.net> wrote in message
news:MKuBa.2515$Ly2.468586@cletus.bright.net...
> Hmm... he'll key the mic to see if the transmitter works (with no
> antenna), but can't figure out how to put a piece of wire into the SO-239
to
> see if it will receive? Then just quotes the manual to impress us. Sounds
> like the complaint was right on target.
>
> Chuck WG2A
>
> "David Ragsdale" <dragsdal@calpoly.edu> wrote in message
> news:3ED53A57.7DFEF724@calpoly.edu...
> > It's not my radio, but you have completely misrepresented what the
> > seller has posted in your criticism. He started it at 9.99 with no
> > reserve - the selling price will be set by the BUYER. It appears he's
> > been honest in his description and doesn't seem to be giving it an
> > inflated description. It appears to me there is an opportunity to
> > possibly get a nice looking NCX-3 with PS and speaker, even if it's not
> > working, $20 or $30 is a pretty darned good price. Remember, the
> > selling price of this unit will be determined by the BUYER, not the
> > seller.
> >
> > Dave
> >
> >
> >
> > Boris wrote:
> > >
> > > "I have no clue if it works, here's what the manual says, I only take
> > > forms of payment with no recourse to the buyer, and I'm not
responsible
> > > if it arrives broken - just buy it for a very high price and shut up
> > > afterwards.
> > > I've got a business to run here"
> > >
> > > "Tom S" <t_stenbraaten@hotmail.com> wrote in message
> > > news:lsa9dvo2kv4ns8dt5me2pct24msd2qpa80@4ax.com...
> > > > I've got a really NIce NCX-3 on ebay right now.
> > > > Check it out.
> > > >

> > >
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027042363&category=4674
> >
> > --
> > David Ragsdale
> > Environmental Health & Safety Manager
> > Risk Management
> > Cal Poly State University
> > San Luis Obispo, CA 93407
>
>

# 3668. Info needed on beautiful hand crafted AM rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 14:31:47 UTC
From: hivoltage@go.com
Message-ID: <de9609de.0305300631.72b5b98c@posting.google.com>
Source record: 31941

Need to know approximate value of AM transmitter in 5 foot, 19 inch rack. Rack hand crafted as is rig. Pair of 805 finals modulated by pair of 811A tubes. 866 mercury vapor rectifiers. While one rack panel has a crystal controlled 809 driver stage the rig is driven by external BC458 (40M) or BC696 (75M) aircraft transmitter since it has the VFO. Plug in B&W Coils for 80, 40 with rig.

Fully restored with new paint job and fully operational. Rig always receives un solicited "beautiful audio" reports. The rig looks commercially made.

# 3669. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 14:43:57 UTC
From: Tom S <t_stenbraaten@hotmail.com>
Message-ID: <t1redv442phkiscvbpa0gqhar6lqncrhg0@4ax.com>
Source record: 31942

OK, I've been folowing this thread and just been keeping silent.
Everyone is intitled to their opions but what does being Canadian have
to do with anything?? You make it sound like if it you buy it from a
canadian you're guaranteed problems!! Strange, I have well over a
hundred feedbacks on Ebay 100 % POSITIVE!! no problems at all.

I'm selling the radio as is. If anybody has any more specific
questions about all they have to do is email me before they bid. Or
don't you know how Ebay works!!

Tom

>just dont buy it, its from a canadian, so you are going to have some kind of
>problem....
>
>73's!
>"Chas" <wg2a@mhtc.net> wrote in message
>news:MKuBa.2515$Ly2.468586@cletus.bright.net...
>> Hmm... he'll key the mic to see if the transmitter works (with no
>> antenna), but can't figure out how to put a piece of wire into the SO-239
>to
>> see if it will receive? Then just quotes the manual to impress us. Sounds
>> like the complaint was right on target.
>>
>> Chuck WG2A
>>
>> "David Ragsdale" <dragsdal@calpoly.edu> wrote in message
>> news:3ED53A57.7DFEF724@calpoly.edu...
>> > It's not my radio, but you have completely misrepresented what the
>> > seller has posted in your criticism. He started it at 9.99 with no
>> > reserve - the selling price will be set by the BUYER. It appears he's
>> > been honest in his description and doesn't seem to be giving it an
>> > inflated description. It appears to me there is an opportunity to
>> > possibly get a nice looking NCX-3 with PS and speaker, even if it's not
>> > working, $20 or $30 is a pretty darned good price. Remember, the
>> > selling price of this unit will be determined by the BUYER, not the
>> > seller.
>> >
>> > Dave
>> >
>> >
>> >
>> > Boris wrote:
>> > >
>> > > "I have no clue if it works, here's what the manual says, I only take

>> > > forms of payment with no recourse to the buyer, and I'm not
>responsible
>> > > if it arrives broken - just buy it for a very high price and shut up
>> > > afterwards.
>> > > I've got a business to run here"
>> > >
>> > > "Tom S" <t_stenbraaten@hotmail.com> wrote in message
>> > > news:lsa9dvo2kv4ns8dt5me2pct24msd2qpa80@4ax.com...
>> > > > I've got a really NIce NCX-3 on ebay right now.
>> > > > Check it out.
>> > > >
>> > >
>>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027042363&category=4674
>> >
>> > --
>> > David Ragsdale
>> > Environmental Health & Safety Manager
>> > Risk Management
>> > Cal Poly State University
>> > San Luis Obispo, CA 93407
>>
>>
>

# 3670. WTB: Manual or copy C.E. RE-2 Rejuvenator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 16:18:04 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <0vLBa.517276$Si4.447691@rwcrnsc51.ops.asp.att.net>
Source record: 31943

Thanks,
Bob W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3671. FA HAMMARLUND HQ-105TR TRANSCEIVER AND SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 17:20:21 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3ED792D5.ACD6F4B9@ckradio.net>
Source record: 31944

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3027047591

# 3672. Old Canadian Callbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 20:07:46 UTC
From: Walton <pwalton@interlynx.net>
Message-ID: <EROBa.7698$VZ1.4542@news.primus.ca>
Source record: 31945

Wonder if anyone has an old Canadian Call Book and could look up VE3CEC during the 1970's The Hamilton Amateur Radio Is attempting to find his name for our History Records, Really would appreciate this information for our records. Thanks Peter, VA3PW

--
++++++++++++++++++++++++++++++++++
Peter C. Walton VA3PW
32 Brookside Avenue
Ancaster, Ontario, L9G 2X5
Phone 905 648 6872
Cellular 905 541 6938
Fax 905 648 6872
Email pwalton@canada.com
Cell Phone email 9055416938@pcs.rogers.com

# 3673. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 21:43:13 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3ed7d17f$1_6@corp.newsgroups.com>
Source record: 31946

I wouldn't worry about it a whole lot Tom. My experience with mud slinging posters is that they usually have a history of their own and not a good one at that. Almost everything I sell either on ebay or over the newsgroups has gone to The States with no problems, and the stuff I give away doesn't generate too much complaint either. Just ignore this junk from jerks.

cheers (ebay id = nkace)

Tom S wrote:
> OK, I've been folowing this thread and just been keeping silent.
> Everyone is intitled to their opions but what does being Canadian have
> to do with anything?? You make it sound like if it you buy it from a
> canadian you're guaranteed problems!! Strange, I have well over a
> hundred feedbacks on Ebay 100 % POSITIVE!! no problems at all.
>
> I'm selling the radio as is. If anybody has any more specific
> questions about all they have to do is email me before they bid. Or
> don't you know how Ebay works!!
>
> Tom
>
>
>>just dont buy it, its from a canadian, so you are going to have some kind of
>>problem....
>>
>>73's!
>>

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!

------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3674. WTB: AR-30 or AR-40

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 22:10:39 UTC
From: James Hilins <jhilins@wi.rr.com.REMOVE>
Message-ID: <zFQBa.33361$ek2.621836@twister.rdc-kc.rr.com>
Source record: 31947

Want to buy a working AR-30 or AR-40 antenna rotator controller box.

Need B4 Field Day

Jim
jhilins@wi.rr.com
ka4upw@wi.rr.com

# 3675. WANTED Several BA parts and pieces.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-30 23:06:34 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <vdfovroh63ft85@corp.supernews.com>
Source record: 31948

Greetings, I am looking for

1. Any coils, doghouse supply, and speaker for a National FBXA (FB7 with crystal filter and side car preselector).

2. DC power cord or plug or matching power supply with cord and plug for a Heathkit VF-7401 2 meter FM rig.

3. Gray " Banana" mike for Ten Tec rigs by Electro Voice with PTT switch and stand. Not sure of the number.

4. Working and clean Clegg Thor 6 AM rig with the power supply/modulator and cable.

Thanks, Mike K0AZ k0az@arrl.net

# 3676. Inherated Halicrafters SR 150 Please Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 00:42:54 UTC
From: meleyelley@aol.com
Message-ID: <20030530204254.19481.00000767@mb-m10.aol.com>
Source record: 31949

I ihherited a Halicrafters SR 150 from my now passed grandfather and to his memory i am going to try and get it up and running ,,,but need information that anyone can provide,,,it also had a Collins linear amp but the radio is my primary concern ,,,,,so thankyou all in advance for any info.

Mel
Meleyel
ley@aol.com

# 3677. 2nd Annual Silver Point, TN Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 01:14:20 UTC
From: N1RKT <kg4smn@dtccom.net>
Message-ID: <cdTBa.2775$Zk4.1985@fe01.atl2.webusenet.com>
Source record: 31950

2nd Annual Silver Point, TN Hamfest

June 21, 2003
Silver Point Community Center

Doors open at 8:00am central time
setup at 7:00am central time

Activities include:
Indoor/Outdoor Boneyard, Dealers, Concessions, VE Testing,
Skywarn Weather Spotters Class

General Admission and Tailgating is Free

Take I-40 exit 273 Smithville/Hwy 56 south. At the Railroad crossing go west
on Center Hill Dam Rd/Hwy 141. Silver Point Community Center is about 6
tenths of a mile on the right. Follow the signs.

Talk-in on 147.135+ with PL 123.0 W4SRX repeater

For more info email:
ucara_inc@charter.net

sponsored by: Upper Cumberland Amateur Radio Assoc. Inc.
www.triode.org/ucara

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.484 / Virus Database: 282 - Release Date: 5/27/2003

# 3678. FA R-77/ARC3 RECEIVER MIL SURPLUS RADIO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 01:36:22 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <rGTBa.5113$ME.888636@news20.bellglobal.com>
Source record: 31951
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

R-77Military surplus reciver for auction.
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027830553&ssPageName=AD
ME:B:LC:US:1>

# 3679. GONSET COMMANDER F/S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 01:52:50 UTC
From: w2pm@aol.commocom
Message-ID: <20030530215250.14971.00000576@mb-m12.aol.com>
Source record: 31952

Excellent condx Gonset Commander with original manual and 15m coil.No power supply.Fotos avail. $100.00 shipped and insured within US. Pete, W2PM
W2PM@arrl.net

# 3680. Heathkit MR 18

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 02:17:18 UTC
From: "dr.Czirj&#65533;k K&#65533;roly" <czirjak.karoly@rgpartner.hu>
Message-ID: <bb9309$okt$1@news.eusc.inter.net>
Source record: 31953

I need some info about Heathkit Mariner Model MR-18 for my friend.
Thank you for help:
Karesz

# 3681. Re: Wanted: 75TH tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 04:43:37 UTC
From: Taliesin MacAran <taliesin3@yahoo.com>
Message-ID: <rmcgdv0rlpsnl16ojp02kb8d49kf4u8lkn@4ax.com>
Source record: 31954

Try Antique Electronic Supply at http://www.tubesandmore.com/

Lee KD7ETH

On Thu, 29 May 2003 02:38:34 GMT, "Manuel Maseda"
<mmaseda1@tampabay.rr.com> wrote:

>Looking for some 75TH tubes.
>
>Manuel W4SSB
>
>

# 3682. FA Nice Hallicrafters PM-23 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 15:39:56 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <g14Ca.24188$rO.2223809@newsread1.prod.itd.earthlink.net>
Source record: 31955

Please see my Hallicrafters PM-23 Speaker up for auction that ends tomorrow.
This is a great sounding
speaker that works well with SX28s, SX42s, etc
Thanks, Charlie Hugg, K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3026836924

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3683. Hammarlund "Super-Pro" 100 filter choke speaker info wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 17:28:04 UTC
From: yardleyite@aol.com
Message-ID: <20030531132804.20945.00000836@mb-m27.aol.com>
Source record: 31956

Greetings All,
Would anyone have a manual or could tell me the values etc. of the filter choke type speaker for a Hammarlund Super-Pro 100? I have said radio but no speaker and would like to try to "roll my own" if possible.
This would be for the early (1937) Super-Pro.
Any information will be greatly appreciated!
Mod-U-Later,
Joe N3IBX

# 3684. Re: Hammarlund "Super-Pro" 100 filter choke speaker info wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 17:57:10 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vdhr4hf3unv42a@corp.supernews.com>
Source record: 31957

Yardleyite wrote:
> Greetings All,
> Would anyone have a manual or could tell me the values etc. of the filter choke
> type speaker for a Hammarlund Super-Pro 100? I have said radio but no speaker
> and would like to try to "roll my own" if possible.
> This would be for the early (1937) Super-Pro.
> Any information will be greatly appreciated!
> Mod-U-Later,
> Joe N3IBX
>
The schematic is on nostalgiaair.org but no values are given for the
chokes. However, there is a voltage chart and maybe you can get in the
ballpark to figure out the DC resistance by working backwards to find
the voltage drop.
http://www.nostalgiaair.org/NostalgiaAir/Riders/showinfo.asp?PATH=HMC&IMG=_HMC_7-1.gif
also pages 7-2, 7-3.
HTH
-Bill

# 3685. Info wanted for: FRR/49(v) mil receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 20:44:12 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <m4ednfZS8ahJjkSj4p2dnA@comcast.com>
Source record: 31958

Hi, name is Sam and I am looking for info about an older rack mount receiver FRR/49(v) which uses plug in drawers for different freq. ranges. I am looking for a couple plug in units and also the storage cabinet for extra units which are being used. And if anyone knows of a "Guru" for TMC items like this receiver I would like to get in contact with them to gather information on these hy-bred receivers. TNX in advance and 73' de aa8wl Sam near Detroit, MI

You may reply directly to: aa8wl@comcast.net

# 3686. WTB Vintage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-05-31 21:26:12 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0305311326.5d35c513@posting.google.com>
Source record: 31959

Looking for a vintage tube type general coverage receiver working or
not, trying to build a collection of old receivers.
Please email me with details and thanks for reading my message.

gip11@yahoo.com

# 3687. WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 04:24:47 UTC
From: w4pqwhs@aol.com
Message-ID: <20030601002447.14248.00000209@mb-m29.aol.com>
Source record: 31960

Need schematic for the model 802 HF receiver ,built in 1947 ..must be one somewhere.. thanks Harold W4PQW

# 3688. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 04:50:43 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vdj1dvk1im0fc@corp.supernews.com>
Source record: 31961

W4pqw HS wrote:
> Need schematic for the model 802 HF receiver ,built in 1947 ..must be one
> somewhere.. thanks Harold W4PQW

Just a wild leap...McMurdo Silver went belly up (again) in 1938 and his line was taken up then by EH Scott. McM committed suicide with one of his antique guns in 1948 at the age of 45.
Maybe there are some references via the EH Scott route???

-Bill

## 3689. FA:Halli, Stancor...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 12:30:37 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <NImCa.182098$ja4.9488661@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31962

Filament transformers by Hallicrafters, Stancor, ... with others coming
shortly.
Search on ebay by seller:
heytubeguy

## 3690. Kenwood KB-1 knob collectable?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 16:03:51 UTC
From: k9sqg@aol.com
Message-ID: <20030601120351.13378.00000722@mb-m25.aol.com>
Source record: 31963

Can any Kenwood experts tell me if the KB-1 weighted knob is a collectable? If so, what are they selling for?

73s,

Evan

# 3691. Re: Inherated Halicrafters SR 150 Please Help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 17:35:02 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <6odkdvclva7lulsedvjjljlu5apqm54b6@4ax.com>
Source record: 31964

On 31 May 2003 00:42:54 GMT, meleyelley@aol.com (Meleyelley) wrote:

>
> I ihherited a Halicrafters SR 150 from my now passed grandfather and to
>his memory i am going to try and get it up and running ,,,but need information
>that anyone can provide,,,it also had a Collins linear amp but the radio is my
>primary concern ,,,,,so thankyou all in advance for any info.
>
>
> Mel
> Meleyel
>ley@aol.com

Good place to start is by getting the manual(s) for it from
http://bama.sbc.edu

NOTE: read the opening page before you click the hallicrafters link.

-fb-

# 3692. 8907 packset 2-way on 3.9 mcs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 18:05:02 UTC
From: Netnews Marty <marty@aa4rm.ba-watchHarvestersbegonE.org>
Message-ID: <obSdnbE7iKrT3Uej4p2dnA@giganews.com>
Source record: 31965
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

This is a Olive Drab aluminum-cased battery-operated AM 2-way "GI attache case style" radio that weighs around 6 lbs empty. 12" wide x 11.5" high x 6" deep. Crystal controlled and about 12 battery tubes.

Tubes like 3A4s, 3V4, 1R5, etc. Most code-dated 57-13. The term "8907 packset" comes from a tube placement label.

Carying handle detaches & telescopes out to 10.' Sits on loading coil when mounted.

Here's some pictures.

http://qsl.asti.net/8907/8907-1nn.jpg
http://qsl.asti.net/8907/8907-2nn.jpg
http://qsl.asti.net/8907/8907-3nn.jpg
http://qsl.asti.net/8907/8907-4Ann.jpg
http://qsl.asti.net/8907/8907-4Bnn.jpg

Has anyone ever seen one or, much less, have an origin clue? One hint is there's a tag that says A&TT Atlanta Region P20." Might be a typo, might be a smokescreen

Marty

--
JMR signing off

# 3693. FA Gonset Commander and Rare VFO and PM-23 Speaker/Ends Today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 18:05:47 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <%frCa.25810$rO.2402235@newsread1.prod.itd.earthlink.net>
Source record: 31966

Please take a look at my Gonset Commander Mobile Rig and very rare matching
Gonset VFO and my Hallicrafters PM-23 Speaker. Auctions end this afternoon.
Thanks, Charlie Hugg, K5MBX
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=hug-a-bug
&include=0&since=-1&sort=3&rows=25

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3694. FS Atlas 210X with NB $150; 220CS Console $50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 18:19:46 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <6trCa.25823$rO.2403958@newsread1.prod.itd.earthlink.net>
Source record: 31967

I have a very nice Atlas 210X 10 through 80 meter Transceiver for sale for $150. This unit works well and has the Noise Blanker. It comes with the DC Power cable and Original Manual. 220CS Console available separately for $50. Price is $150 Plus shipping. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3695. Collins 321B-4 Console FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 18:47:03 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <HSrCa.28981$lo.2464758@newsread2.prod.itd.earthlink.net>
Source record: 31968

I have for sale a very nice Collins 312B-4 Console. It is Winged Emblem and comes with a copy of the manual.
Price is $285. Digital Pictures available upon request. This unit is CCA Excellent. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3696. Re: Kenwood KB-1 knob collectable?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 20:47:11 UTC
From: "G.Beat" <abuse@comcast.com>
Message-ID: <jDtCa.31275$M01.9081@sccrnsc02>
Source record: 31969

Evan -

I wish I still had mine from my old TS-530S !

Prices I have seen vary from $ 50 to $ 100 depending upon condition
(e.g. New Old Stock, Documentation & Box, Used, Beat Up/Poor condition)

W9GB

--
Do not use Reply (spam logger & catcher).
Reply only through ARRL forwarding service to W9GB
"K9SQG" <k9sqg@aol.com> wrote in message
news:20030601120351.13378.00000722@mb-m25.aol.com...
> Can any Kenwood experts tell me if the KB-1 weighted knob is a
collectable? If
> so, what are they selling for?
>
> 73s,
>
> Evan

# 3697. Re: Kenwood KB-1 knob collectable?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 22:37:16 UTC
From: k9sqg@aol.com
Message-ID: <20030601183716.16192.00000417@mb-m25.aol.com>
Source record: 31970

Thanks for the info.

Evan

## 3698. FS or Trade Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-01 22:52:27 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <fhvCa.767$jT4.193@fe02.atl2.webusenet.com>
Source record: 31971

Want to trade the following Drake Items for a Solid-State 2-30 MHZ Mars capable, with AT, Transceiver

TR-4 $225.00 Incl Shipping (2 available)
AC-4 $95.00 Incl Shipping (3 available
Trade or sell for a Solid-State All Mode MARS-capable VHF-UHF-HF Transceiver

MS-4 $ 85.00 Incl Shipping (1 available)
W-4 $85.00 (incl Shipping )(1 available)
Shure 444 $48.00 (Incl Shipping )(2 available wired for Drake)
Astatic D104 $48.00) (Silver Edition)Mike (1 available; never been used
TR-4 Original manual and Professional copy, bound in note book)

# 3699. Re: How to stabilize the Johnson Ranger VFO?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 00:26:17 UTC
From: Roger Brown <rogerbrown@gci.net>
Message-ID: <vdl6d9lsvjc223@corp.supernews.com>
Source record: 31972
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Dean:
The Ranger should be more than adequately stable as it was designed from the factory. Mod's for the Ranger were never really necessary for the purpose you stated. I would guess that age has crept up on your rig and that therein lies the heart of the problem. If you're versed in vacuum tube electronics then it should be a simple matter of trouble shooting and correction. If not - try to find an old timer who would be willing to look at it for you. At any rate, I would suggest attempting to fix what you have - rather than modifying what, when working correctly, would probably serve you very, very well. Best of luck.

Roger Brown, NL7FP

# 3700. Re: Are you tellimg me ! / Re: FREE test equipment to good home, Seattle area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 00:52:46 UTC
From: Michael Culley <mculleyNOSPAM@optushome.com.au>
Message-ID: <bbe77c$8ll45$1@ID-180780.news.dfncis.de>
Source record: 31973
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.design

> Do you morons know how to post to the intended group and not cross
> post to groups that have no interested in anything you have on
> your tiny brains? Take the rec.antiques.radio+phono group out of
> your posting, no one there cares about your silly rantings.

Someone who continues to read a thread they have no interest in and then complains that someone posted to the thread is the moron.

--
Michael Culley

# 3701. Re: How to stabilize the Johnson Ranger VFO?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 01:05:18 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <bbe7tc$lb2$1@slb5.atl.mindspring.net>
Source record: 31974
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"Roger Brown" <rogerbrown@gci.net> wrote in message
news:vdl6d9lsvjc223@corp.supernews.com...
> Dean:
> The Ranger should be more than adequately stable as it was designed from
the
> factory. Mod's for the Ranger were never really necessary for the purpose
> you stated. I would guess that age has crept up on your rig and that
> therein lies the heart of the problem. If you're versed in vacuum tube
> electronics then it should be a simple matter of trouble shooting and
> correction. If not - try to find an old timer who would be willing to
look
> at it for you. At any rate, I would suggest attempting to fix what you
> have - rather than modifying what, when working correctly, would probably
> serve you very, very well. Best of luck.
>
> Roger Brown, NL7FP
>
>
Roger is on target. You will likely find that the NPO caps in the VFO have
aged and become useless.

Another trick that I did on a Valiant was to install a seperate filament
transformer and run it 24/7 on the VFO tube only. Helped quite a bit.

Dan/W4NTI

# 3702. Popular Electronics Info Needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 01:16:53 UTC
From: David Honeycutt <dhoneycutt@p-highresort.com>
Message-ID: <bbe8jv$j1t$1@iruka.swcp.com>
Source record: 31975

Hello Group,

I'm trying to locate which issue of Popular Electronics contained a DIY project to build a HiFi speaker system called the Nova II Kangaroo. I'm pretty sure this article was in the late 50's - early 60's. Please help me identify the correct issue, if you can.

Thank you in advance,
David

# 3703. FA COLLINS PRC-47 TRANSCEIVER with LSB Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 02:29:59 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EDAB6A7.7A056E72@ckradio.net>
Source record: 31976

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3028209703

## 3704. Sell or Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 03:04:45 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <o1zCa.41684$L75.37932@fe05.atl2.webusenet.com>
Source record: 31977

Want to trade the following Drake Items for a Solid-State HF, VHF, UHF Mars-capable, with AT, Transceiver

TR-4 $225 Incl Shipping (2 available)
AC-4 $95.00 Incl Shipping (3 available
Trade or sell for a Solid-State All Mode MARS-capable VHF-UHF-HF Transceiver

MS-4 $ 85.00 Incl Shipping (1 available)
W-4 $85.00 (incl Shipping )(1 available)
Shure 444 $48.00 (Incl Shipping )(2 available wired for Drake)
Astatic Mike (SOLD) $48.00) (Silver Edition)Mike (1 available; never been used
TR-4 Original manual and Professional copy, bound in note book)
Joe

KF5KF (Good QRZ)
228-388-4814

# 3705. WTB or swap; MK-119 TX and PWR supply for British Special Forces radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 08:02:07 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <3wDCa.1700$l47.674@news.cpqcorp.net>
Source record: 31978

I recently found a MK-119 Special Forces HF receiver and would like to find the TX and power supply for this set.

Buy or swap for other Special Forces radio gear I have spare.

Should someone desperately seeking a MK119 receiver and he has Special Forces radio gear available for swap, then I'm open for suggestions.

Nico PA3ESA

# 3706. Halli SX-71 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 09:09:36 UTC
From: wgrills@aol.com
Message-ID: <20030602050936.01912.00000779@mb-m23.aol.com>
Source record: 31979

I still own the SX-71 which my father bought new in 1949-50. It has a 100kc crystal calibrator installed, third toggle switch added on left-side, between the two originals, with silk-screening?, looks almost original. Does anyone know who sold this kit? I remember this set started life as a black-on-white dial set, I well remember my Dad converting to white-on-black later style. I am curious as to the crystal calibrator, was this a Hallicrafters-sold option, or from the aftermarket? Thanks in advance, Wayne

# 3707. Old Bianchi capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 09:48:34 UTC
From: "Jose V. Gavila" <eb5agv@ctv.es>
Message-ID: <3EDB1D72.F4EB8BD2@ctv.es>
Source record: 31980

Hello!

I have just got a lot of NOS Bianchi axial capacitors. They range from 1nF to 1 uF and in 160V to 400V voltage ranges. Color is, more or less, a darkened yellow. External layer is hard.

They are European made and, I guess, 60's vintage. Does somebody know them?. Are they another incarnation of the Black Beauties just in another color ;-)?

I would like to use them to repair tube sets as they look bether than modern capacitors... but just if I can trust them.

Regards,

JOSE

--
---
73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN)

Vintage Radio: http://jvgavila.com
Vintage Test Equipment: http://jvgavila.com/testeq.htm
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

# 3708. Tail Gate Party - June 6th, Feeding Hills, MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 11:43:33 UTC
From: "Jim, KK1W" <kk1w@arrl.net>
Message-ID: <vdme34r38o6n95@corp.supernews.com>
Source record: 31981

THIRD ANNUAL HCRA TAIL GATE PARTY

June 6th
Feeding Hills Congregational Church
21 North Westfield Street
Feeding Hills, MA 01030

SELLERS: $5 (bring your own tail gate or table)

BUYERS: FREE !!!

For more information contact:
Dave, KB1MU at 413-596-6605 or mailto:kb1mu@charter.net

More info on the web at: http://www.hcra.org

The weather has been bad for every flea market in WMA this year, but it looks like we might be spared this Friday. If not there is space inside to accommodate any vendors that didn't bring a tent (but I'm hoping that won't be needed!)

Expect a good selection of donated items to HCRA at great prices. Complete PC's for less then $10, test equipment for $3, a wide selection of VHF/UHF beams, transceivers - this should be a good one. It will even be better when you bring your stuff to sell or show up to buy. Hard to beat the deal, just $5 to get in with a table - FREE admission to buyers. Venture Crew DX will also be on site selling a selection of equipment to raise money for their crew. Please come over and support your local club.

Additionally we will be having raffle prizes, coffee & donuts and even a DJ! You don't want to miss this one. Come early but leave the rain at home!!!

'73 and see you Friday,

Jim, KK1W

# 3709. Re: Popular Electronics Info Needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 12:00:01 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <F%GCa.4620$XR3.136078@news.itd.umich.edu>
Source record: 31982

I remember that. It would have been mid 60's, and it was in Electronics Illustrated. The 'Nova' came from the name Novoply which is what the cabinet was fabricated with. Wonderful stuff. Weighs a bloody ton. Unfortunately, I don't have access to the article.

# 3710. For Sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 13:18:39 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3EDB4EAD.81DB3ADE@sympatico.ca>
Source record: 31983
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale....

Heath ID-1390 indoor/outdoor temp gauge (only one sensor)$35 US

Heath HD-1422 antenna noise bridge $35 US

Heath SB-301 fully filtered receiver $175 US

Heath GC-1107 clock $33 US

Heath SB-600 speaker $45 US

Heath HD-2140 swr/pwr meter $50 US

Heath HW-104 hf transceiver, no pwr supply $150 US

UNBUILT HD-1982 hand mic $70 US

For further info, pls send me an Email.. shipping extra..

--
73 Mike

VE3MKX / VA3HKT

# 3711. FS Ten Tec Delta 580 & Pwr Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 14:15:32 UTC
From: k8bvj@aol.com
Message-ID: <20030602101532.18868.00000527@mb-m20.aol.com>
Source record: 31984

FS Ten Tec Delta 580...280 Pwr Supply. Rig is in beautiful shape and puts out full power. Covers all bands from 160 to 10 mtrs including warc bands. Has Cw Filters and manual

I need to thin out a little for the new Ten Tec Orion.

$375.00 plus shipping

Here's a picture http://members.aol.com/k8bvj/delta.jpg

Tnx.............Jack... k8bvj@arrl.net

# 3712. 2 Meter Crystals for Icom IC-21A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 14:23:01 UTC
From: Charles Cosby <charles@charlesandjudy.com>
Message-ID: <b4JCa.72270$cB3.522717@nnrp1.uunet.ca>
Source record: 31985

Does anyone know where I can buy crystals for my Icom IC-21A in Canada? If not, is there a distributor in the states that will ship to Canada?

Thanks
Charles

# 3713. FA: Collins 75A-4 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 14:25:00 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <07JCa.27271$rO.2520315@newsread1.prod.itd.earthlink.net>
Source record: 31986
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

See this really nice Collins receiver at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3028019837&category=40067&rd=1

Richard Bongeorno W6VX
5511 Noble Avenue
Sherman Oaks CA 91411
818/257-2578

# 3714. FA: Collins 30S-1 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 14:28:41 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <taJCa.27276$rO.2520713@newsread1.prod.itd.earthlink.net>
Source record: 31987
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Collins 30S-1 HF amplifier in excellent condition. See:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3028036526&category=1502&rd=1

# 3715. Re: Halli SX-71 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 14:31:38 UTC
From: caljsi@aol.com
Message-ID: <20030602103138.00899.00000998@mb-m18.aol.com>
Source record: 31988

I can't shed any light on the calibrator, but I suspect that the white-on-black dials may have included 15 meter band bandspread, which the earlier version lacked.
Cal K4JSI

# 3716. Radio meet this weekend - Washington DC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 14:41:29 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <teomdvsi404of88h2gr24c1jv47kbit5v7@4ax.com>
Source record: 31989

MAARC your calendars for the MidAtlantic Antique Radio Club's annual Radioactivity superfest.

Friday through Sunday in Calverton (Beltsville) Maryland, just north of Washington DC.

Huge flea market, lectures, contests, instructional videos, auctions, and a great time for all vintage radio / tv / phono enthusiasts.

More info at www.maarc.org

See you there.

73 de Leigh W3NLB

# 3717. Re: Old Bianchi capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 18:32:42 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <eLMCa.183984$ja4.9620461@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31990

"Jose V. Gavila" <eb5agv@ctv.es> wrote in message
news:3EDB1D72.F4EB8BD2@ctv.es...
> Hello!
>
> I have just got a lot of NOS Bianchi axial capacitors. They range from
> 1nF to 1 uF and in 160V to 400V voltage ranges. Color is, more or less,
> a darkened yellow. External layer is hard.
>
> They are European made and, I guess, 60's vintage. Does somebody know
> them?. Are they another incarnation of the Black Beauties just in
> another color ;-)?
>
> I would like to use them to repair tube sets as they look bether than
> modern capacitors... but just if I can trust them.
>
> Regards,
>
> JOSE
>

Check them for leakage.

Unroll one and see what you have.

Frank Dresser

# 3718. Need Schematic - P&H 6-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 21:12:20 UTC
From: VE3AX <VE3AX@sympatico.ca>
Message-ID: <laPCa.8682$HG5.209466@news20.bellglobal.com>
Source record: 31991

Anyone have the schematics for a P&H 6-150 6m transmitting converter? I'd like to get a copy. I have the rest of the manual - just no schematic.

Thanks

Peter
VE3AX

# 3719. FS Amp Supply (Ameritron) LA 1000 Amp 1200 watts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 22:27:18 UTC
From: k8bvj@aol.com
Message-ID: <20030602182718.08822.00000383@mb-m16.aol.com>
Source record: 31992

http://members.aol.com/hamradiodrake/la1000main.jpg
http://members.aol.com/hamradiodrake/la10001.jpg
http://members.aol.com/hamradiodrake/la10002.jpg

FS AMP SUPPLY (Ameriton) LA 1000.....works super with full power from strong 6LQ6's.......$325 plus shipping

I installed a string of diodes in the cathode line to keep the idiling current with-in specs.

Tnx Jack K8BVJ

k8bvj@arrl.net

# 3720. WANTED: Globe King 500C VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 22:47:16 UTC
From: kb8iic@chartermi.net
Message-ID: <6704ad38.0306021447.99da436@posting.google.com>
Source record: 31993

Hi all,

I recently picked up a Globe King 500C that needs to be rebuilt. Most of the parts are there however the VFO section that is located on the power supply chassis is missing. Any chance anyone has a 500C VFO laying around that they don't need??? Any chance a chance a VFO from a Globe Champ 300 or 350 could be made to work?

Thanks,
Brian - W8KHZ

# 3721. Help on value of old junk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 22:48:15 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <vdnl1i4no5j33b@corp.supernews.com>
Source record: 31844

Greetings, An old friend is doing some house cleaning and came across the items below. He wants to see if there is any
interest in them and/or any value estimates before dumping them. Thanks,
Mike K0AZ
k0az@arrl.net

Hickok Model 292X crystal controlled microvolt generator. Worked fine last time out, a long time back.

Jetronics Industries Oscilloscope OS-8C/U manufactured for Navy but accompanied by a tech manual put out by Dept. of Army dated July 1971. It appears to be in original packing. Small scope--3", frequency range 0 to 2 MHz vertical and 0 to 500 kHz horizontal. Looks untouched by human hands, probably not even mine.

Precision Model 10-40 tube tester in a moth-eaten looking suitcase.
It used to work fine, but haven't had any occasion to use it in many years.

# 3722. Uniden Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 23:07:54 UTC
From: Bob Dianetti <rdianetti@neo.rr.com>
Message-ID: <eNQCa.111493$VP.29849572@twister.neo.rr.com>
Source record: 31845

Hello

I have recently aquired to of these fine and heavy boatanchors. There is little info out there on the web about these. I know they were from the 70's, but what were their production date ranges, history, etc. If you know of any websites about these radios, I'd appreciate the addresses.

thanks and 73s

Bob KT8DX

# 3723. FS: Some 1940's Zenith Radio Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-02 23:29:37 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EDBDDE5.D6C5E6E2@cox.net>
Source record: 31846
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

For sale - a couple of Zenith parts

Zenith 6S656 Radio Escutcheon.....$25 plus shipping
This is from a 1942 Zenith 6S656 console that was parted out due to a
trashed cabinet. This escutcheon also fits a number of tabletop units
from 1942. Excellent glass

Photo:
http://members.cox.net/radiostuff9/zenithpart.jpg

Zenith Portable Radio Wavemagnet Antenna - 1940's.....$25 plus shipping
This goes to many models of early 1940's Zenith Portable radios This is
in excellent condition and has been tested on my 1942 Zenith portable.

Photos:
http://members.cox.net/radiostuff9/wavemagnet.jpg
http://members.cox.net/radiostuff9/wavemagnet2.jpg

I will ship overseas.

You can check my user ID "n7rk" on Eb*y for a reference as to dealing
with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 3724. FA Collins 312B-4 Station Control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 00:06:09 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EDBE671.5F14BEEA@ckradio.net>
Source record: 31847

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028372841

# 3725. Power Supply info/Wiring diagrahm wanted for Hammarlund SP-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 00:06:19 UTC
From: yardleyite@aol.com
Message-ID: <20030602200619.09394.00001084@mb-m07.aol.com>
Source record: 31848

Hello,
Could anyone possibly tell me the correct wiring scheme for a
Hammarlund Super-Pro 100 & Supply? I have the receiver and supply but no wiring
harness or manual. Any information will be appreciated.

Please send all replies to yardleyite@aol.com
73 de Joe Cro
N3IBX

# 3726. Re: Uniden Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 00:58:32 UTC
From: SCR300 <scr300@comcast.net>
Message-ID: <tRKdnXWd05obbkajXTWcqg@comcast.com>
Source record: 31849

See:

http://www.rigpix.com/mischam/uniden_2020.htm

http://www.eham.net/reviews/detail/727

Good Luck

"Bob Dianetti" <rdianetti@neo.rr.com> wrote in message
news:eNQCa.111493$VP.29849572@twister.neo.rr.com...
> Hello
>
> I have recently aquired to of these fine and heavy boatanchors. There is
> little info out there on the web about these. I know they were from the
> 70's, but what were their production date ranges, history, etc. If you
know
> of any websites about these radios, I'd appreciate the addresses.
>
> thanks and 73s
>
> Bob KT8DX
>
>

# 3727. FS Hallicrafters PM-23 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 01:22:26 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <mLSCa.28147$rO.2594926@newsread1.prod.itd.earthlink.net>
Source record: 31850

For Sale an original Hallicrafters PM-23 speaker in very good condition. There are a few small nicks and scrapes on the cabinet that could be touched up, but overall the paint on the cabinet is in great shape. The front panel has some discoloration. It may need to be repainted. The metal grill over the speaker looks pretty good. There are a few spots of surface rust on the inside of the cabinet, not bad. This PM-23 is one of the more rare versions of this speaker. It has the very large magnet on the back of the speaker. It still has the Hallicrafters label on the black magnet portion of the speaker. The speaker is designed to be connected to a 5000 ohms speaker terminal on the receiver. I connected this speaker to my SX-42 receiver, and it sounds great! Price is $125. Digital pictures available upon request.
Thanks, Charlie
Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Get my free Hallicrafters e-book.

# 3728. Re: Help on value of old junk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 02:15:15 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <TwTCa.6524$b8.3238@nwrdny03.gnilink.net>
Source record: 31851

> Jetronics Industries Oscilloscope OS-8C/U
I found a page on the scope but cant read French ?
http://museeradiomili.free.fr/f4smx/nomenclature/no.htm
2 Mhz 10 tubes: (4) 12AT7, (2) 6AH6, (2) 6J6, (1) 6X5, (1) 3RP1.
Alimentation 115 Vac 50/1000 Hz.

"Mike Sanders" <k0az@sofnet.com> wrote in message
news:vdnl1i4no5j33b@corp.supernews.com...
> Greetings, An old friend is doing some house cleaning and came across the
> items below. He wants to see if there is any
> interest in them and/or any value estimates before dumping them. Thanks,
> Mike K0AZ
> k0az@arrl.net
>
>
> Hickok Model 292X crystal controlled microvolt generator. Worked
fine
> last time out, a long time back.
>
> Jetronics Industries Oscilloscope OS-8C/U manufactured for Navy but
> accompanied by a tech manual put out by Dept. of Army dated July 1971. It
> appears to be in original packing. Small scope--3", frequency range 0 to
2
> MHz vertical and 0 to 500 kHz horizontal. Looks untouched by human hands,
> probably not even mine.
>
> Precision Model 10-40 tube tester in a moth-eaten looking suitcase.
> It used to work fine, but haven't had any occasion to use it in many
years.
>
>
>

## 3729. FS HP 8640B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 04:17:57 UTC
From: Craig Harrison <craigjv3@gbis.com>
Message-ID: <3edc21b4$1_1@news.greatbasin.net>
Source record: 31852

For sale HP 8640B RF signal generator. I think this is the best Generator HP ever made. It gose from 0.5 MHz to 512 MHz AM and FM modulation Output level from +20 to -140 dBm. Frequency lock function keeps frequency constant, and more. Digital readout for ease of use.Has Reverse power protection option. Unit has scratches, but works great. I've aligned several R-390s with this and its the way to go. Makes for great alignment and calibration of any boatanchor.

contact: Craig Harrison at craigjv3@gbis.com

# 3730. Re: Old Bianchi capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 06:13:42 UTC
From: Scott Schrader <swschrad@visi.com>
Message-ID: <3EDC3C96.728E6C36@visi.com>
Source record: 31853

LOL, ya sure ya betcha then.

they should be polyester/foil and pretty stable, both for temperature
and humidity, if they're what I'm thinking of. leads are radial (both
out one side, parallel to each other) and not axial like the old black
beauties, right?

Frank Dresser wrote:
>
> "Jose V. Gavila" <eb5agv@ctv.es> wrote in message
> news:3EDB1D72.F4EB8BD2@ctv.es...
> > Hello!
> >
> > I have just got a lot of NOS Bianchi axial capacitors. They range from
> > 1nF to 1 uF and in 160V to 400V voltage ranges. Color is, more or less,
> > a darkened yellow. External layer is hard.
> >
> > They are European made and, I guess, 60's vintage. Does somebody know
> > them?. Are they another incarnation of the Black Beauties just in
> > another color ;-)?
> >
> > I would like to use them to repair tube sets as they look bether than
> > modern capacitors... but just if I can trust them.
> >
> > Regards,
> >
> > JOSE
> >
>
> Check them for leakage.
>
> Unroll one and see what you have.
>
> Frank Dresser

-- If it's a "new economy," why do they want my obsolete old money?

# 3731. Re: FS HP 8640B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 10:45:15 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <3edc7aa5_4@newsfeed>
Source record: 31854

Price, pls? 73, Dave, N3HE

Craig Harrison <craigjv3@gbis.com> wrote in message
news:3edc21b4$1_1@news.greatbasin.net...
> For sale HP 8640B RF signal generator. I think this is the best Generator
HP
> ever made. It gose from 0.5 MHz to 512 MHz AM and FM modulation Output
> level from +20 to -140 dBm. Frequency lock function keeps frequency
SNIP

# 3732. Re: Help on value of old junk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 15:24:14 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3EDCBEC6.3A7A37C1@ieee.org>
Source record: 31855

Mike Sanders wrote:

> Greetings, An old friend is doing some house cleaning and came across the
> items below. He wants to see if there is any
> interest in them and/or any value estimates before dumping them. Thanks,
> Mike K0AZ
> k0az@arrl.net
>
> Hickok Model 292X crystal controlled microvolt generator. Worked fine
> last time out, a long time back.
>
> Jetronics Industries Oscilloscope OS-8C/U manufactured for Navy but
> accompanied by a tech manual put out by Dept. of Army dated July 1971. It
> appears to be in original packing. Small scope--3", frequency range 0 to 2
> MHz vertical and 0 to 500 kHz horizontal. Looks untouched by human hands,
> probably not even mine.
>
> Precision Model 10-40 tube tester in a moth-eaten looking suitcase.
> It used to work fine, but haven't had any occasion to use it in many years.

You should post this message on newsgroup rec.antiques.radio+phono

Bill K7NOM

# 3733. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 15:29:00 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <jkfpdvguhd4hcu6fape4jbunek05gcsgfa@4ax.com>
Source record: 31856

On Fri, 30 May 2003 07:23:20 -0500, "Ken Harris" <k5kdi@cableone.net>
was like:

>just dont buy it, its from a canadian, so you are going to have some kind of
>problem....
>
>73's!

Based on several bad experiences buiying from canadians,
you have a VERY good point, Ken!

# 3734. Re: FS: National and Millen Dials and Dial Assemblies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 15:37:02 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <d4gpdv8e3tcqv4nlu81d4cvq9hrenlv4ho@4ax.com>
Source record: 31857

On Fri, 30 May 2003 04:37:47 GMT, Dave Hollander <n7rk@cox.net> was
like:

>National Type SCN Dial - New in the Box.....$65 plus shipping
>Photos:
>http://members.cox.net/radiostuff9/scn_dial.jpg

It says that page can't be found...

# 3735. FS QST 1934 & 1936

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 19:21:19 UTC
From: robcospam@optonline.net
Message-ID: <bp7qdv4vg2vfngpfaftp8nh69n8nrumbq1@4ax.com>
Source record: 31858

FS...QST 1934 ....$25.00 to your door....and 1936 QST..$25.00 to your door....I am not old enough to have been around when these issues of QST we're published, but I promise you will be fascinated when you read about ham radio in its golden age....and the ads are great....
When responding pse remove the spam from my address...
73.....Bob

# 3736. Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 20:22:16 UTC
From: donut <none@none.com>
Message-ID: <Xns938F86D0E3882donut@216.102.43.227>
Source record: 31859

I was given this thing years ago, and always entertained the idea of trying to fire it up. Unfortunately, whoever removed it from the airplane merely cut the connecting cables. I need a schematic, but there's not a thing available on the Internet. Does anybody have anything?

FYI, it's from the mid 50s, tunes 190 - 1700 kHz in 3 bands. I have the tuning head, the power supply/audio amp/IF strip assy. and the rotating loop antenna assy. Obviosly, I am missing the directional readout/control head assy. (which wouldn't be needed if I could figure out how to wire it up.)

If nothing else, I could use the tuning head to feed a longwave receiver, if I knew the IF freq. Thinking it may be 145 kHz, like the ARN-59.

# 3737. FA COLINS KWM-2 TRANSCEIVER $650 BIN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 22:17:41 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EDD1E85.97DEB5C2@ckradio.net>
Source record: 31860

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3028566757

# 3738. Re: NCX-3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 22:38:37 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3edd247c_6@corp.newsgroups.com>
Source record: 31861

Sap Rucks wrote:
>
>
> Based on several bad experiences buiying from canadians,
> you have a VERY good point, Ken!
>

Who are you? What's your evidence? Are you just an anonymous mud-slinger?

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3739. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-03 22:42:47 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3edd2577$1_6@corp.newsgroups.com>
Source record: 31862

donut wrote:
>
> FYI, it's from the mid 50s, tunes 190 - 1700 kHz in 3 bands. I have the
> tuning head, the power supply/audio amp/IF strip assy. and the rotating
> loop antenna assy. Obviosly, I am missing the directional readout/control
> head assy. (which wouldn't be needed if I could figure out how to wire it
> up.)
>
> If nothing else, I could use the tuning head to feed a longwave receiver,
> if I knew the IF freq. Thinking it may be 145 kHz, like the ARN-59.

It might make an interesting BCB receiver. I don't have your information
as regards schematic, but I would suggest that you try your local
"small" airport. An avionics shop there should have, or could get the
info, as they would be required to certify the unit as operational and
back it up with a signature if they came across one in an aircraft.

What do you think?

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3740. INFO PLEASE LM-8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 01:11:51 UTC
From: robcospam@optonline.net
Message-ID: <nfsqdv46g2l3r0niqhg79e04pm3n9117dg@4ax.com>
Source record: 31863

Would someone be kind enough to give me the tube numbers for the military LM-8 freq meter....numbers rubbed off on the tubes in mine....Thanks.....Bob ..If you respond via e-mail pse remove the spam from my address....Thanks...Bob

# 3741. Re: INFO PLEASE LM-8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 02:49:52 UTC
From: Ed Zeranski <ezeran@concentric.net>
Message-ID: <bbjmog$jdm@dispatch.concentric.net>
Source record: 31864

V101-JAN77, V102-JAN6A7, V103-Jan76, V104/105 Jan991
<robcospam@optonline.net> wrote in message
news:nfsqdv46g2l3r0niqhg79e04pm3n9117dg@4ax.com...
> Would someone be kind enough to give me the tube numbers for the
> military LM-8 freq meter....numbers rubbed off on the tubes in
> mine....Thanks.....Bob ..If you respond via e-mail pse remove the
> spam from my address....Thanks...Bob

# 3742. WTB: Globe King 500 C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 03:14:46 UTC
From: rnorris@charter.net
Message-ID: <1fa18217.0306031914.73d4998a@posting.google.com>
Source record: 31865

I am looking for a Globe 500C in pristine condition. Will pay top dollar,

Contact Roy, K4EEG at Rnorris@charter.net

# 3743. "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 04:25:19 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <3edd72a5.42578026@nntp>
Source record: 31866

Presently rebuilding a Heathkit TX-1 Apache, found a dead modulator tube, checked out prices, new & eBay, knew horror.

I know there's a lot of superstitous bunk out there about audio tubes...certain brands supposedly being far superior than others, regardless of the fact their electrical characteristics are identical...but I'm not an expert on audio tubes....soooo......

Question: Are those new $14.00 "Ei" brand Yugoslavian tubes AES sells good enough for the TX-1 purpose? Or are they truly the "Yugo" of 6CA7's?

Thanks to the group,

Lin/KJ6EF
For email responses, remove "nospam_".

# 3744. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 06:37:00 UTC
From: Scott Schrader <swschrad@visi.com>
Message-ID: <3EDD938C.FE32CCE5@visi.com>
Source record: 31867

I am not, either. I have heard the old Soviet bloc countries are way
better on QC than the Chinese plants. it sorta depends on tube type and
plant. all else fails, you could call AES and ask, but I expect they or
the soviet EL84 would be OK.

Space Charge wrote:
>
> Presently rebuilding a Heathkit TX-1 Apache, found a dead modulator
> tube, checked out prices, new & eBay, knew horror.
>
> I know there's a lot of superstitous bunk out there about audio
> tubes...certain brands supposedly being far superior than others,
> regardless of the fact their electrical characteristics are
> identical...but I'm not an expert on audio tubes....soooo......
>
> Question: Are those new $14.00 "Ei" brand Yugoslavian tubes AES sells
> good enough for the TX-1 purpose? Or are they truly the "Yugo" of
> 6CA7's?
>
> Thanks to the group,
>
> Lin/KJ6EF
> For email responses, remove "nospam_".

-- If it's a "new economy," why do they want my obsolete old money?

# 3745. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 10:14:45 UTC
From: donut <none@none.com>
Message-ID: <Xns93901FCCC1F5Edonut@216.102.43.227>
Source record: 31868

John Bartley <jcb@igs.net> wrote in
news:3edd2577$1_6@corp.newsgroups.com:

> donut wrote:
>>
>> FYI, it's from the mid 50s, tunes 190 - 1700 kHz in 3 bands. I have
>> the tuning head, the power supply/audio amp/IF strip assy. and the
>> rotating loop antenna assy. Obviously, I am missing the directional
>> readout/control head assy. (which wouldn't be needed if I could
>> figure out how to wire it up.)
>>
>> If nothing else, I could use the tuning head to feed a longwave
>> receiver, if I knew the IF freq. Thinking it may be 145 kHz, like the
>> ARN-59.
>
> It might make an interesting BCB receiver. I don't have your
> information as regards schematic, but I would suggest that you try
> your local "small" airport. An avionics shop there should have, or
> could get the info, as they would be required to certify the unit as
> operational and back it up with a signature if they came across one in
> an aircraft.
>
> What do you think?
>

LOL. I've tried several, and the best answer I got was "what in the world do you want with that old crap? And, no, we don't know anything. The guy that might have died 10 years ago."

Apparently, the control head assy. was the routing hub for all the cables. I can figure out quite a few of them. However, the power supply assy. has a primitive card edge connector that doesn't come anywhere near matching anything on the tuning head. DC, B+ and signal feed are not hard to figure out - what's hard is screen, AGC, etc.

Also, the rotating motor in the loop does not respond to DC voltage. I did some research on the ARN-59 years ago, and it needed something like 28 VAC at 450 hertz. Why in the world they did that rather than power it with a straight DC motor is beyond me.

The power supply calls for 14 VDC, so 12 will work. It's a vibrator supply. I might just fire it up and see what (if anything) happens.

Interesting BCB receiver is exactly what I am thinking. I also have the sense whip, which is streamlined and obviously mounted on a wing. Thus, it has a built in phasing system (whip vs. loop) which might allow me to null

noise and pests.

Sensitivity is a given. It has a luscious 4 gang tuning cap that has 2:1 reduction drive, and tons of coils. Many times I have considered pillaging it to get that cap. I still might someday. ;)

## 3746. FS: Vintage SSB Slicer/adapter...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 12:28:49 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <bbkolc$5jp$1@news.txcyber.com>
Source record: 31869

FS: Model SBA-1 Single Sideband Slicer. Works on any receiver with 455 IF or other receiver IF's if you change the built-in IF crystal. It is rack mount and currently in use on an R-390 receiver and works fantastic. Includes manual and looks very good on front panel. Unit has no mods. Has built-in noise blanker and variable AGC. Will send pix to serious buyer. $250.

# 3747. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 12:41:30 UTC
From: Steve Robertson <ke4oh@yahoo.com>
Message-ID: <3EDDE8FA.73F3C9C2@yahoo.com>
Source record: 31870

Hi Lin,

Ei makes good tubes, even though the factory is in what was once known as Yugoslavia. The Ei 6CA7 is a beam tetrode, while all the rest of the current production EL34s are true pentodes. Shouldn't make a hill of beans difference in a modulator. I believe the bottle on the 6CA7 is a bit bigger around than the EL34, if that matters to you.

Ei, Sovtek, Tesla/JJ, Electro Harmonix, and Svetlana EL34s are all good tubes.
Current production tubes are really quite decent these day. I'm not sure if the Chinese EL34 in particular is any good, but even Chinese tubes are getting better. Virtually all of the tubes in current production are audio types, since they have quite a following for guitar amps and audiphile stereos.

73 de Steve KE4OH

Space Charge wrote:

> Presently rebuilding a Heathkit TX-1 Apache, found a dead modulator
> tube, checked out prices, new & eBay, knew horror.
>
> I know there's a lot of superstitous bunk out there about audio
> tubes...certain brands supposedly being far superior than others,
> regardless of the fact their electrical characteristics are
> identical...but I'm not an expert on audio tubes....soooo......
>
> Question: Are those new $14.00 "Ei" brand Yugoslavian tubes AES sells
> good enough for the TX-1 purpose? Or are they truly the "Yugo" of
> 6CA7's?
>
> Thanks to the group,
>
> Lin/KJ6EF
> For email responses, remove "nospam_".

# 3748. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 14:08:34 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <C3nDa.1044$uv3.452@newssvr17.news.prodigy.com>
Source record: 31871

"Space Charge" wrote...

> Presently rebuilding a Heathkit TX-1 Apache,
> found a dead modulator tube, checked out
> prices, new & eBay, knew horror.
>
> Question: Are those new $14.00 "Ei" brand
> Yugoslavian tubes AES sells good enough for
> the TX-1 purpose? Or are they truly the "Yugo"
> of 6CA7's?

Hello Lin,

The Ei 6CA7 are fine. I use them all the time
and they are stout tubes. I have them for $13.75
ea., and I can run them at 500 volts to ensure
the tube works in your Apache.

$18.75 with shipping is the total (no $2.50
handling charge like AES).

Let me know if I can help!

Jim McShane
Need Tubes? Got a H-K Citation (Pre) Amp?
Check http://pages.prodigy.net/jimmcshane
Repro knobs for Citation gear in stock!

# 3749. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 14:39:35 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3EDE0457.1060700@attbi.com>
Source record: 31872

Ebay has 2 indicators on sale right now, for Manuals try Essco,
www.esscoaircraft.com/
Bill Higdon
donut wrote:
> John Bartley <jcb@igs.net> wrote in
> news:3edd2577$1_6@corp.newsgroups.com:
>
>
>>donut wrote:
>>
>>>FYI, it's from the mid 50s, tunes 190 - 1700 kHz in 3 bands. I have
>>>the tuning head, the power supply/audio amp/IF strip assy. and the
>>>rotating loop antenna assy. Obviously, I am missing the directional
>>>readout/control head assy. (which wouldn't be needed if I could
>>>figure out how to wire it up.)
>>>
>>>If nothing else, I could use the tuning head to feed a longwave
>>>receiver, if I knew the IF freq. Thinking it may be 145 kHz, like the
>>>ARN-59.
>>
>>It might make an interesting BCB receiver. I don't have your
>>information as regards schematic, but I would suggest that you try
>>your local "small" airport. An avionics shop there should have, or
>>could get the info, as they would be required to certify the unit as
>>operational and back it up with a signature if they came across one in
>>an aircraft.
>>
>>What do you think?
>>
>
>
> LOL. I've tried several, and the best answer I got was "what in the world
> do you want with that old crap? And, no, we don't know anything. The guy
> that might have died 10 years ago."
>
> Apparently, the control head assy. was the routing hub for all the cables.
> I can figure out quite a few of them. However, the power supply assy. has a
> primitive card edge connector that doesn't come anywhere near matching
> anything on the tuning head. DC, B+ and signal feed are not hard to figure
> out - what's hard is screen, AGC, etc.
>
> Also, the rotating motor in the loop does not respond to DC voltage. I did
> some research on the ARN-59 years ago, and it needed something like 28 VAC
> at 450 hertz. Why in the world they did that rather than power it with a

> straight DC motor is beyond me.
>
> The power supply calls for 14 VDC, so 12 will work. It's a vibrator supply.
> I might just fire it up and see what (if anything) happens.
>
> Interesting BCB receiver is exactly what I am thinking. I also have the
> sense whip, which is streamlined and obviously mounted on a wing. Thus, it
> has a built in phasing system (whip vs. loop) which might allow me to null
> noise and pests.
>
> Sensitivity is a given. It has a luscious 4 gang tuning cap that has 2:1
> reduction drive, and tons of coils. Many times I have considered pillaging
> it to get that cap. I still might someday. ;)

# 3750. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 15:12:20 UTC
From: kludge@panix.com
Message-ID: <bbl28k$9cc$1@panix2.panix.com>
Source record: 31874

Space Charge <nospam_deepsea_77@yahoo.com> wrote:
>
>I know there's a lot of superstitous bunk out there about audio
>tubes...certain brands supposedly being far superior than others,
>regardless of the fact their electrical characteristics are
>identical...but I'm not an expert on audio tubes....soooo......
>
>Question: Are those new $14.00 "Ei" brand Yugoslavian tubes AES sells
>good enough for the TX-1 purpose? Or are they truly the "Yugo" of
>6CA7's?

They are fine. The Tesla factory is also making good EL34s today too.

In a pinch, the Russian 5881WXGT will come pretty close to the EL34 specs
and way exceed the 7027 specs. Great replacement for the 7027 if a grid
jumper is in place on the socket.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3751. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 15:15:10 UTC
From: kludge@panix.com
Message-ID: <bbl2du$9o1$1@panix2.panix.com>
Source record: 31875

donut <none@none.com> wrote:
>
>LOL. I've tried several, and the best answer I got was "what in the world
>do you want with that old crap? And, no, we don't know anything. The guy
>that might have died 10 years ago."
>
>Apparently, the control head assy. was the routing hub for all the cables.
>I can figure out quite a few of them. However, the power supply assy. has a
>primitive card edge connector that doesn't come anywhere near matching
>anything on the tuning head. DC, B+ and signal feed are not hard to figure
>out - what's hard is screen, AGC, etc.

Get the filament and B+ power in place, then start checking the other
signals.

>Also, the rotating motor in the loop does not respond to DC voltage. I did
>some research on the ARN-59 years ago, and it needed something like 28 VAC
>at 450 hertz. Why in the world they did that rather than power it with a
>straight DC motor is beyond me.

28V 400Hz is standard aircraft power and it was probably readily available.
You cannot run those motors at 60 Hz for slow operation because they will
overheat. You might be able to replace it with a similarly-sized DC motor,
though.

>The power supply calls for 14 VDC, so 12 will work. It's a vibrator supply.
>I might just fire it up and see what (if anything) happens.

Do it and check the voltages on the output.

>Interesting BCB receiver is exactly what I am thinking. I also have the
>sense whip, which is streamlined and obviously mounted on a wing. Thus, it
>has a built in phasing system (whip vs. loop) which might allow me to null
>noise and pests.
>
>Sensitivity is a given. It has a luscious 4 gang tuning cap that has 2:1
>reduction drive, and tons of coils. Many times I have considered pillaging
>it to get that cap. I still might someday. ;)

Don't do it, man! Don't do it!
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 3752. F.s.Hallicrafters PM-23 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 15:56:54 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <vds5ls11clq4d3@corp.supernews.com>
Source record: 31876

Hallicrafters PM-23 speaker for SX 28 and SX 28A..Good condition cone repaired...$185.00

## 3753. F.S. Haliicrafters PM-23 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 16:00:00 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <vds5rm2nfvrbab@corp.supernews.com>
Source record: 31877

Hallicrafters PM-23 for Sx 28 and Sx 28A..Good condition cone repaired...$185.00...E mail for picture...

# 3754. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 17:38:04 UTC
From: SCR300 <scr300@comcast.net>
Message-ID: <84GcnYIYo-Qcs0OjXTWcow@comcast.com>
Source record: 31878

There is a lot of hype going around when it comes to tubes. All former east-block tubes are excellent, at least as good as their once famous western made counterparts. Chinese /pacific rim could be a bit iffy, but in terms of price-performance ratio just as good as anything else I would say.

I almost feel we gotta be grateful that companies in former east-block countries and beyond have picked-up the challenge of tube manufacturing again. Without it, this would be a dying technology which would be a loss.

Oh, don't take me wrong, a top of the line tube audio amplifier can't even come close to a well designed solid-state amplifier. But that's not what it is about. With my aging ears I will never be able to hear the difference anyway, and I sure as hell prefer the looks of a tube amplifier above a solid-state amp, especially in a sparsely lit room :-)

"Space Charge" <nospam_deepsea_77@yahoo.com> wrote in message news:3edd72a5.42578026@nntp...
> Presently rebuilding a Heathkit TX-1 Apache, found a dead modulator
> tube, checked out prices, new & eBay, knew horror.
>
> I know there's a lot of superstitous bunk out there about audio
> tubes...certain brands supposedly being far superior than others,
> regardless of the fact their electrical characteristics are
> identical...but I'm not an expert on audio tubes....soooo......
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> Question: Are those new $14.00 "Ei" brand Yugoslavian tubes AES sells
> good enough for the TX-1 purpose? Or are they truly the "Yugo" of
> 6CA7's?
>
> Thanks to the group,
>
> Lin/KJ6EF
> For email responses, remove "nospam_".

# 3755. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 17:55:10 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3EDE33A8.D82C9FA8@ieee.org>
Source record: 31879

donut wrote:

> John Bartley <jcb@igs.net> wrote in
> news:3edd2577$1_6@corp.newsgroups.com:
>
> > donut wrote:
> >>
> >> FYI, it's from the mid 50s, tunes 190 - 1700 kHz in 3 bands. I have
> >> the tuning head, the power supply/audio amp/IF strip assy. and the
> >> rotating loop antenna assy. Obviously, I am missing the directional
> >> readout/control head assy. (which wouldn't be needed if I could
> >> figure out how to wire it up.)
> >>
> >> If nothing else, I could use the tuning head to feed a longwave
> >> receiver, if I knew the IF freq. Thinking it may be 145 kHz, like the
> >> ARN-59.
> >
> > It might make an interesting BCB receiver. I don't have your
> > information as regards schematic, but I would suggest that you try
> > your local "small" airport. An avionics shop there should have, or
> > could get the info, as they would be required to certify the unit as
> > operational and back it up with a signature if they came across one in
> > an aircraft.
> >
> > What do you think?
> >
>
> LOL. I've tried several, and the best answer I got was "what in the world
> do you want with that old crap? And, no, we don't know anything. The guy
> that might have died 10 years ago."

If that was installed in an aircraft it would be a non standard device and
would not be usable for navigation ( I think)

I once got some info on a Lear aircraft radio by finding an ex Lear employee at
Motorola.
Motorola bought Lear radio. ( BTW Lear and Galvin started Motorola)

>
>
> Apparently, the control head assy. was the routing hub for all the cables.
> I can figure out quite a few of them. However, the power supply assy. has a
> primitive card edge connector that doesn't come anywhere near matching
> anything on the tuning head. DC, B+ and signal feed are not hard to figure
> out - what's hard is screen, AGC, etc.

>
> Also, the rotating motor in the loop does not respond to DC voltage. I did
> some research on the ARN-59 years ago, and it needed something like 28 VAC
> at 450 hertz. Why in the world they did that rather than power it with a
> straight DC motor is beyond me.
>

Is that a five wire motor? As I remember that is a selsyn. I am not sure about
that.
You need to figure out how the radio controls the rotation of the loop, or the
loop
reports it's position to the radio. And 400 to 900 Hertz motors are used
because
the have less Iron and are lighter.

Now that I write this I think that is a two phase motor and the radio turns the
antenna
to balance the phase (or strength) of switched direction of the loop signal

>
> The power supply calls for 14 VDC, so 12 will work. It's a vibrator supply.
> I might just fire it up and see what (if anything) happens.

Yes the aircraft had 12 volt systems just like a car, so 12 to 14 volts is
correct.

>
>
> Interesting BCB receiver is exactly what I am thinking. I also have the
> sense whip, which is streamlined and obviously mounted on a wing. Thus, it
> has a built in phasing system (whip vs. loop) which might allow me to null
> noise and pests.
>
> Sensitivity is a given. It has a luscious 4 gang tuning cap that has 2:1
> reduction drive, and tons of coils. Many times I have considered pillaging
> it to get that cap. I still might someday. ;)

Sorry I can't remember more but I never was a repair person for these.

Bill K7NOM

# 3756. WTB/T MD-7 ARC-5 MODULATOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 18:03:56 UTC
From: Sparks <sparksw4eas@mindspring.com>
Message-ID: <3EDE348C.2D34@mindspring.com>
Source record: 31873

Need a MD-7 ARC Modulator or at least the transformer from one. Thanks
Sparks W4EAS

# 3757. FA: EBAY HAM STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 18:35:42 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <2_qDa.110252$cO3.8003581@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31880

Have listed CP Clark relay coils, turns counters, 811A tubes, Ant change over relay at 115v,Vac Relay RF-1E, PCI oil caps,.. more stuff coming. See under seller : heytubeguy

# 3758. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 18:41:07 UTC
From: donut <none@none.com>
Message-ID: <Xns939075AA9874Bdonut@216.102.43.227>
Source record: 31881

Bill Janssen <billj@ieee.org> wrote in news:3EDE33A8.D82C9FA8@ieee.org:

>
> Is that a five wire motor? As I remember that is a selsyn. I am not
> sure about that.

The motor itself has 4 wires and 2 of them are ground. There is a device around the center shaft of the loop that has about six wires. I'm thinking that's some kind of sensing device to read back to the control head and provide directional information.

# 3759. WTB: Your JUNK Collins KWM-2 Cabinet and Trim Ring

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 22:52:28 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3EDE782A.4000800@arrl.net>
Source record: 31882

What have you got almost anything at the right price will work My KWM-2 need clothes.

Rusty OK, Dings OK something that you would throw away is OK. Everything can be derusted, straightened and repainted with a little work .

Please give me a price and condition if you are a proud owner of a piece of find Collins JUNK that you are willing to part with.

Thanks
Ron WA0KDS

# 3760. Re: *** !!! FREE MARTHA !!! *** |--------- ruzxu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 22:53:51 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3EDE787D.7020600@arrl.net>
Source record: 31883
Cross-posted to: rec.arts.sf.composition,rec.radio.amateur.boatanchors,rec.video.desktop.toaster

Yes but even better throw the rest of them in jail also.....

HelpMarthaStewart@rebka.com.ar wrote:

>The punishment is not proportional to the crime. I don't condone what she did, but to
>hear the prosecutors and reporters go on, you'd thing she's this daemon or something.
>Wrong& She's simply an investor who took advantage of inside knowledge - something
>most investors would do in a heartbeat if given the same opportunity. To add some
>prospective, the stock proceeds were approximately two hundred thousand dollars - a tiny
>faction of her wealth. (She didn't get rich off of this)
>
>Martha is being railroaded because; 1) She's Martha Stuart&2) She's a successful woman
>and 3) She's perceived in some quarters to be a bitch. She's not& I've met her and know
>several people who work for her. She's a strong individual, who demands perfection.
>To bad if some people find that threatening!
>
>I've never heard those around Martha describe her as abusive, insulting or disrespectful.
>In my one meeting with her she was a consummate professional, even though there were
>points where we disagreed. The image of her depicted in the TV special is completely
>slanderous and misleading.
>
>I urge those of you with any sense of fairness to come to her aid by contacting the
>United States Attorney for the Southern District of New York, James B. Comey,
>and voice your objection to this 21st CENTURY, ELECTRONIC LYNCHING!
>
>*** !!! FREE MARTHA !!! ***
>-
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>-
>If you will pour Gilbert's night in front of powders, it will
>actually help the walnut. Otherwise the pin in Osama's book might
>measure some wet shopkeepers. Who rejects partly, when Ahmad
>kills the rich dose through the castle?
>
>Just promising in back of a sauce in front of the autumn is too

>sticky for Ahmed to cook it. Tomorrow, go care a hen! While
>games virtually mould forks, the frogs often answer within the
>full twigs. Generally, wrinkles dream between kind hairs, unless they're
>elder.
>
>It should strongly cover fat and calls our humble, new poultices
>in a foothill. Zephram pulls, then Brahimi wanly attacks a clean
>spoon below Hakeem's window. He will sow once, seek absolutely, then
>dine in front of the onion at the summer. As slowly as Varla
>dyes, you can order the raindrop much more eerily. Let's converse
>through the cold barns, but don't fill the lazy trees. It might
>taste wastefully, unless Josef recommends exits towards Felix's
>lentil. Sharon, still lifting, wastes almost quietly, as the
>jacket explains for their bandage. Plenty of abysmal pools through the
>old hallway were cleaning in back of the dirty shore. They are
>changing in heavy, beneath younger, for brave potters. Both
>nibbling now, Abu and Abbas played the strange mirrors alongside
>lower floor.
>
>I was excusing to irritate you some of my glad pickles. If you'll
>talk Mikie's corner with gardners, it'll badly tease the butcher.
>
>When will we fear after Greg attempts the upper ladder's carpenter?
>Kathy, have a filthy smog. You won't expect it. They are behaving
>behind the canyon now, won't learn drapers later. Hardly any
>thin outer dogs will tamely look the eggs. Why Karim's stale
>pumpkin combs, Abdullah creeps outside noisy, solid bedrooms. We
>kick them, then we locally open Allan and Gregory's lost pen. He'll be
>liking behind proud Daoud until his disk scolds sadly. It believed, you
>improved, yet John never sneakily climbed behind the ocean. Other
>stupid blunt buttons will burn easily under coffees.
>
>Many cats will be inner fresh weavers. Afif wanders the shirt
>towards hers and inadvertently moves. Don't laugh wistfully while you're
>judging alongside a deep teacher. The jars, clouds, and balls are all
>dark and lean. No hollow strong barbers believably irrigate as the
>light bowls depart. Abdullah! You'll smell yogis. Yesterday, I'll
>live the unit.
>
>Do not shout a painter! Where does Ikram arrive so firmly, whenever
>Nydia joins the sad cup very halfheartedly? Are you worthwhile, I mean,
>receiving towards blank cards?
>
>Where doesn't Sheri jump weakly? John, near coconuts smart and
>distant, walks about it, loving annually. It's very open today, I'll
>solve usably or Oscar will recollect the grocers. Zephram's
>tag hates below our boat after we grasp beside it. The dull
>desk rarely dines Moustapha, it talks Katherine instead.
>
>

>
>
>

## 3761. hammerlund super pro

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 23:14:26 UTC
From: Greg Rohman <grohman2@attbi.com>
Message-ID: <m3vDa.1129390$S_4.1160672@rwcrnsc53>
Source record: 31884

I have an old hammerlund super pro radio in my garage. It is Green and weighs about 60 pounds. The external power supply is missing. I am moving back to Florida and don't have room for it. If anyone would like this radio and you are close to the western Michigan area you may have it. If not it is going in the dumpster.
Thanks
Greg

# 3762. Re: *** !!! FREE MARTHA !!! *** |--------- ruzxu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 23:28:48 UTC
From: Phil <plmills@attglobal.net>
Message-ID: <3ede8132_2@news1.prserv.net>
Source record: 31885
Cross-posted to: rec.arts.sf.composition,rec.radio.amateur.boatanchors,rec.video.desktop.toaster

First this is off topic and at the least the subject should start OT.

Second, she deserves whatever she gets from the jury/court because she lied and covered up.....it she had started out by admitting a "mistake", all it would have cost her was the profits. Remember, Nixon did not authorize or know about the Watergate break in.....he just tried to cover it up which was the big big mistake.

Phil

<HelpMarthaStewart@rebka.com.ar> wrote in message news:8DE3A025.B7D9D9F4@news.so-net.com.hk...
> The punishment is not proportional to the crime. I don't condone what she did, but to
> hear the prosecutors and reporters go on, you'd thing she's this daemon or something.
> Wrong. She's simply an investor who took advantage of inside knowledge - something
> most investors would do in a heartbeat if given the same opportunity. To add some
> prospective, the stock proceeds were approximately two hundred thousand dollars - a tiny
> faction of her wealth. (She didn't get rich off of this)
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> Martha is being railroaded because; 1) She's Martha Stuart.2) She's a successful woman
> and 3) She's perceived in some quarters to be a bitch. She's not. I've met her and know
> several people who work for her. She's a strong individual, who demands perfection.
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>
> I've never heard those around Martha describe her as abusive, insulting or disrespectful.
> In my one meeting with her she was a consummate professional, even though there were
> points where we disagreed. The image of her depicted in the TV special is completely
> slanderous and misleading.
>
> I urge those of you with any sense of fairness to come to her aid by contacting the
> United States Attorney for the Southern District of New York, James B. Comey,

> and voice your objection to this 21st CENTURY, ELECTRONIC LYNCHING!
>
> *** !!! FREE MARTHA !!! ***
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> If you will pour Gilbert's night in front of powders, it will
> actually help the walnut. Otherwise the pin in Osama's book might
> measure some wet shopkeepers. Who rejects partly, when Ahmad
> kills the rich dose through the castle?
>
> Just promising in back of a sauce in front of the autumn is too
> sticky for Ahmed to cook it. Tomorrow, go care a hen! While
> games virtually mould forks, the frogs often answer within the
> full twigs. Generally, wrinkles dream between kind hairs, unless they're
> elder.
>
> It should strongly cover fat and calls our humble, new poultices
> in a foothill. Zephram pulls, then Brahimi wanly attacks a clean
> spoon below Hakeem's window. He will sow once, seek absolutely, then
> dine in front of the onion at the summer. As slowly as Varla
> dyes, you can order the raindrop much more eerily. Let's converse
> through the cold barns, but don't fill the lazy trees. It might
> taste wastefully, unless Josef recommends exits towards Felix's
> lentil. Sharon, still lifting, wastes almost quietly, as the
> jacket explains for their bandage. Plenty of abysmal pools through the
> old hallway were cleaning in back of the dirty shore. They are
> changing in heavy, beneath younger, for brave potters. Both
> nibbling now, Abu and Abbas played the strange mirrors alongside
> lower floor.
>
> I was excusing to irritate you some of my glad pickles. If you'll
> talk Mikie's corner with gardners, it'll badly tease the butcher.
>
> When will we fear after Greg attempts the upper ladder's carpenter?
> Kathy, have a filthy smog. You won't expect it. They are behaving
> behind the canyon now, won't learn drapers later. Hardly any
> thin outer dogs will tamely look the eggs. Why Karim's stale
> pumpkin combs, Abdullah creeps outside noisy, solid bedrooms. We
> kick them, then we locally open Allan and Gregory's lost pen. He'll be
> liking behind proud Daoud until his disk scolds sadly. It believed, you

> improved, yet John never sneakily climbed behind the ocean. Other
> stupid blunt buttons will burn easily under coffees.
>
> Many cats will be inner fresh weavers. Afif wanders the shirt
> towards hers and inadvertently moves. Don't laugh wistfully while you're
> judging alongside a deep teacher. The jars, clouds, and balls are all
> dark and lean. No hollow strong barbers believably irrigate as the
> light bowls depart. Abdullah! You'll smell yogis. Yesterday, I'll
> live the unit.
>
> Do not shout a painter! Where does Ikram arrive so firmly, whenever
> Nydia joins the sad cup very halfheartedly? Are you worthwhile, I mean,
> receiving towards blank cards?
>
> Where doesn't Sheri jump weakly? John, near coconuts smart and
> distant, walks about it, loving annually. It's very open today, I'll
> solve usably or Oscar will recollect the grocers. Zephram's
> tag hates below our boat after we grasp beside it. The dull
> desk rarely dines Moustapha, it talks Katherine instead.
>
>
>

# 3763. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-04 23:30:10 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3EDE822F.6F5BCC19@ieee.org>
Source record: 31886

donut wrote:

> Bill Janssen <billj@ieee.org> wrote in news:3EDE33A8.D82C9FA8@ieee.org:
>
> > >
> > > Is that a five wire motor? As I remember that is a selsyn. I am not
> > > sure about that.
>
> The motor itself has 4 wires and 2 of them are ground. There is a device
> around the center shaft of the loop that has about six wires. I'm thinking
> that's some kind of sensing device to read back to the control head and
> provide directional information.

After thinking about this for a while I seem to remember that there is a switching
circuit that switches the signal and at the same time sends a signal to the motor
The motor is driven to turn the antenna so as to make the motor signal voltage

zero or close to it. So that motor has to remain as is. That basic circuit is described
in Termans Radio Handbook. Unfortunately the handbook does not give the Lear schematic.

So to sum up, the motor voltages come from the receiver signal detection circuits.

Good luck.

Bill K7NOM (been a long time since I thought about these circuits)

# 3764. Re: *** !!! FREE MARTHA !!! *** |--------- ruzxu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 00:19:42 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vdt31brl39jmca@corp.supernews.com>
Source record: 31887

Phil wrote:
> First this is off topic and at the least the subject should start OT.
>
> Second, she deserves whatever she gets
> Phil

Who are you talking to and why did you repost the whole text which my ISP had the courtesy to block initially? This 'flood' from Hong Kong is appearing on every group imaginable. I don't think the poster is reading the replies.

# 3765. FA: (2) Jan 100TH tubes (Brand new)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 00:37:11 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <ru3tdvs0163t4346r0va907u8nr1e2tkav@4ax.com>
Source record: 31888

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2536218757&category=14947&rd=1

# 3766. FS: Diodes 1 KV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 01:00:43 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <%CwDa.110659$cO3.8035008@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31889

Still have 1N5408's at 1.5A for 10 cents each and a few 3A for 25 cents each. HOW MANY DO YOU NEED? hi, heytubeguy,Joe in MO.

## 3767. 866Jr's wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 01:22:14 UTC
From: yardleyite@aol.com
Message-ID: <20030604212214.06527.00000019@mb-m17.aol.com>
Source record: 31890

Greetings All!
Would anyone have a good pair of 866jr's for sale? I just moved
my Globe King 400B down my basement, went to fire it up and discovered they're
missing!
I know I could solid state'em with diodes but I want to see the purple glow.

Any assistance will be greatly appreciated.
Mod-U-Later (with mercury vapor rectumfryers),
Joe Cro N3IBX

# 3768. Crystal for Heathkit SB-303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 03:46:21 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <V_yDa.73222$cB3.536554@nnrp1.uunet.ca>
Source record: 31891

I need a crystal for my SB-303 Heathkit Receiver
One crystal on the crystal switch board
29.895 MHz Y05 PN 404-210
The crystal use for 15 meter (21MHz)
It is possible that this crystal is use on
the SB series also.

Thanks,

Pierre VE2MP

# 3769. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 07:51:37 UTC
From: donut <none@none.com>
Message-ID: <Xns939178C07E2Ddonut@216.102.43.227>
Source record: 31892

Bill Janssen <billj@ieee.org> wrote in news:3EDE822F.6F5BCC19@ieee.org:

> 
> 
> donut wrote:
> 
>> Bill Janssen <billj@ieee.org> wrote in
>> news:3EDE33A8.D82C9FA8@ieee.org:
>>
>> >
>> > Is that a five wire motor? As I remember that is a selsyn. I am not
>> > sure about that.
>>
>> The motor itself has 4 wires and 2 of them are ground. There is a
>> device around the center shaft of the loop that has about six wires.
>> I'm thinking that's some kind of sensing device to read back to the
>> control head and provide directional information.
> 
> After thinking about this for a while I seem to remember that there is
> a switching
> circuit that switches the signal and at the same time sends a signal
> to the motor
> The motor is driven to turn the antenna so as to make the motor signal
> voltage
> 
> zero or close to it. So that motor has to remain as is. That basic
> circuit is described
> in Termans Radio Handbook. Unfortunately the handbook does not give
> the Lear schematic.
> 
> So to sum up, the motor voltages come from the receiver signal
> detection circuits.
> 
> Good luck.
> 
> Bill K7NOM (been a long time since I thought about these circuits)
> 
> 
> 

So, the radio itself is "smart" enough to tune the loop to a null by
sampling the detector current? Nice design.

Not an issue for me. All I want is to be able to rotate the loop remotely.
Since I have a huge problem here with power line hash and harmonics

(even past 30 MHz!) I planned to put it in the attic at the highest possible point, and apply the motor voltage via the RF feeds, isolated by capacitors. This appears to be a doubly balanced loop, with two RF leads to the tuner. I'll have to find a suitable DC motor to replace the existing one.

I'll play around with it and keep the group posted. Thanks for all the help so far.

# 3770. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 10:16:38 UTC
From: Brian Goldsmith <brian.goldsmith@nospamecho1.com.au>
Message-ID: <aMEDa.5856$7E.64530@news-server.bigpond.net.au>
Source record: 31893

"Steve Robertson" <ke4oh@yahoo.com> wrote
The Ei 6CA7 is a beam tetrode, while all the rest of the
current production EL34s are true pentodes.

**** A 6CA7 is identical to a EL34,both are power pentodes,see RCA Receiving
Tube Manual.
Brian Goldsmith.

# 3771. Tail Gate Party, Feeding Hills, MA - Friday, June 6th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 11:40:57 UTC
From: "Jim, KK1W" <kk1w@arrl.net>
Message-ID: <vdub0ohgipdkd8@corp.supernews.com>
Source record: 31794

THIRD ANNUAL HCRA TAIL GATE PARTY

June 6th
Feeding Hills Congregational Church
21 North Westfield Street
Feeding Hills, MA 01030

Set-up - 6:30 PM

SELLERS: $5 (bring your own tail gate or table)

BUYERS: FREE !!!

For more information contact:
Dave, KB1MU at 413-596-6605 or mailto:kb1mu@charter.net

More info on the web at: http://www.hcra.org

The weather has been bad for every flea market in WMA this year, but it looks like we might be spared this Friday. If not there is space inside to accommodate any vendors that didn't bring a tent (but I'm hoping that won't be needed!)

Expect a good selection of donated items to HCRA at great prices. Complete PC's for less then $10, test equipment for $3, a wide selection of VHF/UHF beams, transceivers - this should be a good one. It will even be better when you bring your stuff to sell or show up to buy. Hard to beat the deal, just $5 to get in with a table - FREE admission to buyers. Venture Crew DX will also be on site selling a selection of equipment to raise money for their crew. Please come over and support your local club.

Additionally we will be having raffle prizes, coffee & donuts and even a DJ! You don't want to miss this one. Come early but leave the rain at home!!!

'73 and see you Friday,

Jim, KK1W

# 3772. Re: *** !!! FREE MARTHA !!! *** |--------- ruzxu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 11:47:15 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <u8budvkhnk2d5bup1gp3qfj28476frtqe0@4ax.com>
Source record: 31795
Cross-posted to: rec.arts.sf.composition,rec.radio.amateur.boatanchors,rec.video.desktop.toaster

NO SYMPATHY. If that is what she is looking for it is in the
dictionary between Sh*t and Syphilus(sp)...

The broad is (IMHO) guilty of insider trading...

If Found Guilty, She should get the same as Milken,
the Junk Bond King..

Just MY Opinion..

Bob

On Wed, 4 Jun 2003 20:01:58 GMT, HelpMarthaStewart@rebka.com.ar wrote:

>The punishment is not proportional to the crime. I don't condone what she did, but to
>hear the prosecutors and reporters go on, you'd thing she's this daemon or something.
>Wrongï¿½ She's simply an investor who took advantage of inside knowledge - something
>most investors would do in a heartbeat if given the same opportunity. To add some
>prospective, the stock proceeds were approximately two hundred thousand dollars - a tiny
>faction of her wealth. (She didn't get rich off of this)
>
>Martha is being railroaded because; 1) She's Martha Stuartï¿½2) She's a successful woman
>and 3) She's perceived in some quarters to be a bitch. She's notï¿½ I've met her and know
>several people who work for her. She's a strong individual, who demands perfection.
>To bad if some people find that threatening!
>
>I've never heard those around Martha describe her as abusive, insulting or disrespectful.
>In my one meeting with her she was a consummate professional, even though there were
>points where we disagreed. The image of her depicted in the TV special is completely
>slanderous and misleading.
>
>I urge those of you with any sense of fairness to come to her aid by contacting the
>United States Attorney for the Southern District of New York, James B. Comey,
>and voice your objection to this 21st CENTURY, ELECTRONIC LYNCHING!
>
>*** !!! FREE MARTHA !!! ***
>-
>-
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>-
>-

>-
>-
>-
>If you will pour Gilbert's night in front of powders, it will
>actually help the walnut. Otherwise the pin in Osama's book might
>measure some wet shopkeepers. Who rejects partly, when Ahmad
>kills the rich dose through the castle?
>
>Just promising in back of a sauce in front of the autumn is too
>sticky for Ahmed to cook it. Tomorrow, go care a hen! While
>games virtually mould forks, the frogs often answer within the
>full twigs. Generally, wrinkles dream between kind hairs, unless they're
>elder.
>
>It should strongly cover fat and calls our humble, new poultices
>in a foothill. Zephram pulls, then Brahimi wanly attacks a clean
>spoon below Hakeem's window. He will sow once, seek absolutely, then
>dine in front of the onion at the summer. As slowly as Varla
>dyes, you can order the raindrop much more eerily. Let's converse
>through the cold barns, but don't fill the lazy trees. It might
>taste wastefully, unless Josef recommends exits towards Felix's
>lentil. Sharon, still lifting, wastes almost quietly, as the
>jacket explains for their bandage. Plenty of abysmal pools through the
>old hallway were cleaning in back of the dirty shore. They are
>changing in heavy, beneath younger, for brave potters. Both
>nibbling now, Abu and Abbas played the strange mirrors alongside
>lower floor.
>
>I was excusing to irritate you some of my glad pickles. If you'll
>talk Mikie's corner with gardners, it'll badly tease the butcher.
>
>When will we fear after Greg attempts the upper ladder's carpenter?
>Kathy, have a filthy smog. You won't expect it. They are behaving
>behind the canyon now, won't learn drapers later. Hardly any
>thin outer dogs will tamely look the eggs. Why Karim's stale
>pumpkin combs, Abdullah creeps outside noisy, solid bedrooms. We
>kick them, then we locally open Allan and Gregory's lost pen. He'll be
>liking behind proud Daoud until his disk scolds sadly. It believed, you
>improved, yet John never sneakily climbed behind the ocean. Other
>stupid blunt buttons will burn easily under coffees.
>
>Many cats will be inner fresh weavers. Afif wanders the shirt
>towards hers and inadvertently moves. Don't laugh wistfully while you're
>judging alongside a deep teacher. The jars, clouds, and balls are all
>dark and lean. No hollow strong barbers believably irrigate as the
>light bowls depart. Abdullah! You'll smell yogis. Yesterday, I'll
>live the unit.
>
>Do not shout a painter! Where does Ikram arrive so firmly, whenever
>Nydia joins the sad cup very halfheartedly? Are you worthwhile, I mean,

>receiving towards blank cards?
>
>Where doesn't Sheri jump weakly? John, near coconuts smart and
>distant, walks about it, loving annually. It's very open today, I'll
>solve usably or Oscar will recollect the grocers. Zephram's
>tag hates below our boat after we grasp beside it. The dull
>desk rarely dines Moustapha, it talks Katherine instead.
>
>

# 3773. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 14:09:12 UTC
From: Steve Robertson <ke4oh@yahoo.com>
Message-ID: <3EDF4F08.8029780C@yahoo.com>
Source record: 31796

Brian,

I was incorrect in stating that the Ei 6CA7/EL34 was a beam tube. However, some old American made 6CA7 and the "fat bottle" Russian 6CA7/EL34 are beam tubes that use beam forming plates rather than the supressor grid a "true" pentode uses.

Please see http://www.triodeel.com/ptnotes.htm and look under the heading "Pentodes". I have other references, but that one is the first that I could lay my hands on.

Both the beam version and pentode versions have the same nominal electrical specs, but are built differently. Therefore, the two versions might "sound" different to those with golden ears.

Presumably, the U.S. made 6CA7 used beam tetrode construction so as to avoid patent issues with Mullard, et. al. The U.S. made 6CA7 a had larger bottle than the slender EL34. IIRC, Sylvania was the primary (and maybe only) U.S. manufacturer of the "fat bottle" 6CA7. So the recent Russian fat bottle 6CA7 is, AFAIK, trying to capitalize on the slight differences that audiophiles might appreciate with a beam tube over a true pentode.

The net effect of all this for a modulator is: Nil.

73 de Steve KE4OH

Brian Goldsmith wrote:

> "Steve Robertson" <ke4oh@yahoo.com> wrote
> The Ei 6CA7 is a beam tetrode, while all the rest of the
> current production EL34s are true pentodes.
>
> **** A 6CA7 is identical to a EL34,both are power pentodes,see RCA Receiving
> Tube Manual.
> Brian Goldsmith.

# 3774. WTB Laport ant book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 14:34:20 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vdul7kgkfmhh67@corp.supernews.com>
Source record: 31797

Anyone have Radio Antenna Engineering by Edmund Laport from the 1950s that
they would sell?
tnx
hank wd5jfr

# 3775. FA: CENTRAL ELECTRONICS COILS for 10A/10B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 14:49:54 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <mMIDa.29900$d51.77128@sccrnsc01>
Source record: 31798

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028889
473

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028889
655

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028889
850

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028889
947

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028890
412

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028890
676
--
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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3776. Re: Crystal for Heathkit SB-303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 15:21:55 UTC
From: kludge@panix.com
Message-ID: <bbnn6j$g13$1@panix2.panix.com>
Source record: 31799

In article <V_yDa.73222$cB3.536554@nnrp1.uunet.ca>,
Cont58 <dupp@netrover.com> wrote:
>I need a crystal for my SB-303 Heathkit Receiver
>One crystal on the crystal switch board
>29.895 MHz Y05 PN 404-210
>The crystal use for 15 meter (21MHz)
>It is possible that this crystal is use on
>the SB series also.

So, get JAN or ICM to make you one for twenty bucks. Easier than trying to
find a used one.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3777. Re: *** !!! FREE MARTHA !!! *** |--------- ruzxu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 15:34:13 UTC
From: N1RKT <kg4smn@dtccom.net>
Message-ID: <8hJDa.3084$5A1.1126@fe01.atl2.webusenet.com>
Source record: 31800
Cross-posted to: rec.arts.sf.composition,rec.radio.amateur.boatanchors,rec.video.desktop.toaster

OK lets keep it on the right subject. Lets tie a big unrestorable boat anchor around her neck and toss her in the drink!

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.487 / Virus Database: 286 - Release Date: 6/1/2003

# 3778. Re: FS: National and Millen Dials and Dial Assemblies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 15:52:43 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EDF6747.4CF8EBCB@cox.net>
Source record: 31801

That is because I sold the SCN dial and removed the pictures. Still have
the MCN and the ACN dials plus on HRO dial and gear drive.

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 3779. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 15:53:41 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3EDF68B5.B0EBF869@ieee.org>
Source record: 31802

donut wrote:

> Bill Janssen <billj@ieee.org> wrote in news:3EDE822F.6F5BCC19@ieee.org:
>
> >
> >
> > donut wrote:
> >
> >> Bill Janssen <billj@ieee.org> wrote in
> >> news:3EDE33A8.D82C9FA8@ieee.org:
> >>
> >> >
> >> > Is that a five wire motor? As I remember that is a selsyn. I am not
> >> > sure about that.
> >>
> >> The motor itself has 4 wires and 2 of them are ground. There is a
> >> device around the center shaft of the loop that has about six wires.
> >> I'm thinking that's some kind of sensing device to read back to the
> >> control head and provide directional information.
> >
> > After thinking about this for a while I seem to remember that there is
> > a switching
> > circuit that switches the signal and at the same time sends a signal
> > to the motor
> > The motor is driven to turn the antenna so as to make the motor signal
> > voltage
> >
> > zero or close to it. So that motor has to remain as is. That basic
> > circuit is described
> > in Termans Radio Handbook. Unfortunately the handbook does not give
> > the Lear schematic.
> >
> > So to sum up, the motor voltages come from the receiver signal
> > detection circuits.
> >
> > Good luck.
> >
> > Bill K7NOM (been a long time since I thought about these circuits)
> >
> >
> >
>
> So, the radio itself is "smart" enough to tune the loop to a null by
> sampling the detector current? Nice design.

>
> Not an issue for me. All I want is to be able to rotate the loop remotely.
> Since I have a huge problem here with power line hash and harmonics
> (even past 30 MHz!) I planned to put it in the attic at the highest
> possible point, and apply the motor voltage via the RF feeds, isolated by
> capacitors. This appears to be a doubly balanced loop, with two RF leads to
> the tuner. I'll have to find a suitable DC motor to replace the existing
> one.
>
> I'll play around with it and keep the group posted. Thanks for all the
> help so far.

Keep the motor and build a 400 Hz oscillator. Use a capacitor to shift the phase for the second motor winding. Save yourself some mechanical problems.

For me the electrical problems are easier to fix than the mechanical.

Bill K7NOM

## 3780. Re: hammerlund super pro

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 16:06:53 UTC
From: gsoakpark@aol.com
Message-ID: <20030605120653.09071.00000652@mb-m21.aol.com>
Source record: 31803

Greg -

Where are you in western Michigan? I have a place near Paw Paw and will be there this weekend.

Thanks.

Gary Schwab

# 3781. FA:VIBROPLEX 'PRESENTATION' BUG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 17:56:32 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <kvLDa.188336$ja4.9942144@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31804

On ebay under seller heytubeguy. Super nice. Have a look at it and the others too. 73 heytubeguy

## 3782. Telequipment DM64

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 18:13:47 UTC
From: John Cusick <john@cusick.ws>
Message-ID: <pan.2003.06.05.18.13.47.62384.3277@cusick.ws>
Source record: 31810

I was recently given a Telequipment DM64 O-Scope and I know nothing about this particular scope, other than it seems to have a few problems with alignment and CRT display

Does anyone have any information concerning this Unit, i.e., bandwidth, source of a service manual, etc?

Regards,

John C.

## 3783. Re: 866Jr's wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 20:35:35 UTC
From: "George H. Fathauer & Assoc.LLC" <tubes@qwest.net>
Message-ID: <3EDFA997.461717BA@qwest.net>
Source record: 31805
Body handling: Binary attachment payload not displayed: tubes.vcf

I have a pair coming. Check with me in 10 days. George

Yardleyite wrote:

> Greetings All!
> Would anyone have a good pair of 866jr's for sale? I just moved
> my Globe King 400B down my basement, went to fire it up and discovered they're
> missing!
> I know I could solid state'em with diodes but I want to see the purple glow.
>
> Any assistance will be greatly appreciated.
> Mod-U-Later (with mercury vapor rectumfryers),
> Joe Cro N3IBX

[One or more binary attachments are retained only in the source text.]

# 3784. Re: How to stabilize the Johnson Ranger VFO?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 20:56:19 UTC
From: n6buu@aol.com
Message-ID: <20030605165619.08014.00000031@mb-m16.aol.com>
Source record: 31806

HOW MUCH DOES UR RANGER DRIFT ON SAY 10 MTRS?? IS IT A FACTORY WIRED UNIT OR
A KIT? IF THE 6AU6 TUBE IS WEAK IT WILL DRIFT WITH CHANGES IN LINE
VOLTAGE.....ALSO CHECK THAT 18 K RESISTOR THAT FEEDS THE REG. TUBE FOR SCREEN
VOLTAGE TO THE 6AU6....OR BETTER STILL REPLACE IT IT HAS ALWAYS BEEN A BIG
PROBLEM IN JOHNSON GEAR.....USE A 5WATT W W
73 HANK, N6BUU

# 3785. WTB: Swan 350 parts radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 21:29:10 UTC
From: log1nmy1@aol.com
Message-ID: <20030605172910.09237.00000135@mb-m29.aol.com>
Source record: 31807

Looking for a Swan 350 parts radio with the calibrator.

Jim w9ud

# 3786. Re: hammerlund super pro

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 21:52:05 UTC
From: Greg Rohman <grohman2@attbi.com>
Message-ID: <9YODa.54970$DV.76335@rwcrnsc52.ops.asp.att.net>
Source record: 31808

Wow thanks for all of the responses! I got a response within 5 minutes of
posting this message from a person here locally. I am glad to see there are
people who still appreciate these radios!
Thanks
"Greg Rohman" <grohman2@attbi.com> wrote in message
news:m3vDa.1129390$S_4.1160672@rwcrnsc53...
> I have an old hammerlund super pro radio in my garage. It is Green and
> weighs about 60 pounds. The external power supply is missing. I am moving
> back to Florida and don't have room for it. If anyone would like this
radio
> and you are close to the western Michigan area you may have it. If not it
> is going in the dumpster.
> Thanks
> Greg
>
>

# 3787. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 22:00:30 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <24PDa.10876$b8.7768@nwrdny03.gnilink.net>
Source record: 31809

NO, they sound soft, muddy and wont take the voltage !
If those are the "tipped topped" bottles they do make great effects in old
Marshall guitar amps even when you play on 5 :)
Go with Svetlana, Tesla (czek) for bold sounding western block EL-34's
Ei does make's the highest gain 12AX7's but 7 out of 10 are microphonic, the
rejects player's cant use get dumped **someplace**

-Joe

"Space Charge" <nospam_deepsea_77@yahoo.com> wrote in message
news:3edd72a5.42578026@nntp...
> Presently rebuilding a Heathkit TX-1 Apache, found a dead modulator
> tube, checked out prices, new & eBay, knew horror.
>
> I know there's a lot of superstitous bunk out there about audio
> tubes...certain brands supposedly being far superior than others,
> regardless of the fact their electrical characteristics are
> identical...but I'm not an expert on audio tubes....soooo......
>
> Question: Are those new $14.00 "Ei" brand Yugoslavian tubes AES sells
> good enough for the TX-1 purpose? Or are they truly the "Yugo" of
> 6CA7's?
>
> Thanks to the group,
>
> Lin/KJ6EF
> For email responses, remove "nospam_".

# 3788. Re: *** !!! FREE MARTHA !!! *** |--------- ruzxu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 22:30:08 UTC
From: Chuck / KE4ETH <chuck_hawks@hotmail.com>
Message-ID: <Y_PDa.64652$H%.57069@fe08.atl2.webusenet.com>
Source record: 31812
Cross-posted to: rec.arts.sf.composition,rec.radio.amateur.boatanchors,rec.video.desktop.toaster

<HelpMarthaStewart@rebka.com.ar> wrote in message
news:8DE3A025.B7D9D9F4@news.so-net.com.hk...
> The punishment is not proportional to the crime. I don't

Snip a whole lot of BS.

Why would I want Martha free or paid for???

# 3789. Trade or buy general coverage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 22:43:16 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <bbogvh$kql$1@slb9.atl.mindspring.net>
Source record: 31811

Looking for a general coverage vintage receiver (Hammarlund,
Hallicrafters,National) to buy or trade for a Drake 2A in nice shape.
Please email me to if interested. Thanks for reading.

Gil N2WJW

## 3790. Very OT: Re: *** !!! FREE MARTHA !!! *** |--------- ruzxu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 23:13:54 UTC
From: David Friedman <ddfr@daviddfriedman.com>
Message-ID: <ddfr-823215.16135405062003@dsl081-079-101.sfo1.dsl.speakeasy.net>
Source record: 31813
Cross-posted to: rec.arts.sf.composition,rec.radio.amateur.boatanchors,rec.video.desktop.toaster

In article <u8budvkhnk2d5bup1gp3qfj28476frtqe0@4ax.com>,
Robert Hawk <rhawk@cfl.rr.com> wrote:

> NO SYMPATHY. If that is what she is looking for it is in the
> dictionary between Sh*t and Syphilus(sp)...
>
> The broad is (IMHO) guilty of insider trading...
>
> If Found Guilty, She should get the same as Milken,
> the Junk Bond King..

Who wasn't convicted of insider trading, as best I recall. So why?

Quite aside from the question of whether the current broad definition of
insider trading makes any sense.

--
www.daviddfriedman.com

# 3791. WTB: Hallicrafters SX 115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-05 23:59:19 UTC
From: ritchi50@optonline.net
Message-ID: <v5mvdv436h7bua05faumtv56vi32as53j6@4ax.com>
Source record: 31814

Wanted: Hallicrafters SX 115 Receiver
ritchi50@optonline.net
Please reply with condition and price.
Rich NJ

# 3792. Re: "Yugo" 6CA7/EL34's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 00:01:27 UTC
From: Brian Goldsmith <brian.goldsmith@nospamecho1.com.au>
Message-ID: <rRQDa.6442$7E.70587@news-server.bigpond.net.au>
Source record: 31815

"Steve Robertson" <ke4oh@yahoo.com> wrote

I was incorrect in stating that the Ei 6CA7/EL34 was a beam tube.

Presumably, the U.S. made 6CA7 used beam tetrode construction so as to avoid patent issues with Mullard, et. al.

**** Either it is a Pentode or it is not.If it is not then it most certainly is NOT a 6CA7 no matter what is written on the outside.

Brian Goldsmith.

# 3793. Re: Telequipment DM64

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 00:25:44 UTC
From: kludge@panix.com
Message-ID: <bbon28$nqj$1@panix2.panix.com>
Source record: 31816

John Cusick <john@cusick.ws> wrote:
>I was recently given a Telequipment DM64 O-Scope and I know nothing about
>this particular scope, other than it seems to have a few problems with
>alignment and CRT display
>
>Does anyone have any information concerning this Unit, i.e., bandwidth,
>source of a service manual, etc?

These were made in the UK and imported and sold by Tektronix. Tek may
still have documentation on them.

I remember them as being really, really terrible scopes, not very reliable,
but usable for service work.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 3794. Hallicrafters SX-23 Project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 00:37:08 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <UmRDa.36026$lo.3137855@newsread2.prod.itd.earthlink.net>
Source record: 31817

Heres some picks of one of my SX-23s Im restoring. I have another Im also doing that I'll be putting on my website. I'll have a complete page dedicated to both there restoration when I get time.

http://home.jps.net/~jonnysocko/IMG_0225.jpg
http://home.jps.net/~jonnysocko/IMG_0226.jpg
http://home.jps.net/~jonnysocko/IMG_0233.jpg

--
73 Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 3795. Lots of HAM gear FS, or trade all for Icom IC-706

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 01:00:39 UTC
From: W4UDX <w4udx.nospam@juno.com>
Message-ID: <1yRDa.54844$Wh6.16393@fe02.atl2.webusenet.com>
Source record: 31818
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

The following Items are for sale or will trade ALL for an Icom IC-706 (you pay all shipping):

Yaesu FT-107 HF station:
Ft-107 XCVR, built-in PS, no DMS unit
SP-107P external speaker + patch
YM-34 desk microphone
Owners and service manuals
Works great, very clean, cosmetically has some wear (7.5 to 8)
Carrying handle plastic end-caps are missing but handle works
$300.00 + shipping

Kenwood TM-2550A 2 Meter mobile station:
TM-2550A 45 watt 2M FM XCVR
(Makes a NICE base radio)
Optional tone board
Optional DCL board
Original up/down hand microphone
Quick release mobile mount
Original boxes and manuals
Everything works great and is in excellent shape
$100.00 + shipping

Icom IC-229H 2 Meter mobile station:
IC-229H 45 watt 2M FM XCVR (very small!)
has memories and tones
original Up/Dwn TT hand mic
Original boxes and manuals and mount
Has 2 new LCD panel lamps just installed and includes 2 spares
very good condition and works great!
$100.00 + shipping

Yaesu Ft-209RH 2 Meter HT station:
Yaesu FT-209RH 2M FM Handheld XCVR
optional tone board
MH-12 speaker/mic
Big a!! Periphex NiCad battery (has no "memory effect")
MFJ thin rubber antenna
NC-15 drop-in charger / DC power supply
Quick reference programming manual (not Yaesu published)
Very clean, good condition, works great
$75.00 + shipping

Or trade all for an Icom IC-706 transceiver
must be in good to excellent shape, working correctly in all bands/modes and

include hand mic, optional tone board, DC cable, original manuals and box.
OK if it was used mobile, but not if it's beat all to he$$, and no smoker's
radios please. If interested in trading, email me quickly before I change
my mind!

Thanks!

# 3796. Re: WTB: Hallicrafters SX 115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 01:06:28 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vdvq52if9jae8f@corp.supernews.com>
Source record: 31819

ritchi50@optonline.net wrote:
> Wanted: Hallicrafters SX 115 Receiver
> ritchi50@optonline.net
> Please reply with condition and price.
> Rich NJ
>
Question...
I'm not trying to be an a-hole or anything but I wonder why you want to buy one?
I have one and I love it like my brother! Its a superb machine and it'll probably stay in the closet until I'm a SK.
However, the market has made this a really expensive piece of gear. I can see where this makes a lot of sellers happy but from the buying standpoint I just don't understand why someone would pay the going price for any other reason than to stick it in THEIR closet and watch it appreciate more.
My favorite war story....I paid $100 for mine in the early 80s. When I was confronted with moving overseas I hauled all my mess to the Kansas City hamfest in 1984 or 85. I put out the 115 with a price tag of $265. I had a ton of lookers (it really is a primo one) and even the japanese guys were coming over from the Ken-Yazoo booths to take pictures of it. Nobody was buying at 265. But I was impressed with the interest and decided this one might be a keeper and I took away the price tag. It has been in storage ever since and there it will probably stay-I haven't seen it since then :-0
If I was buying and wanted a rx equal to or better than the 115, I'd get a Drake R4-C. I can't think of any other rcvr that comes close except maybe the R4-B.
So thats why I'm posing the question about why you want a 115? I think we all are trying to figger out why some models get so highly inflated price-wise.
-Bill WX4A

# 3797. Re: Lots of HAM gear FS, or trade all for Icom IC-706

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 01:20:25 UTC
From: W4UDX <w4udx.nospam@juno.com>
Message-ID: <eZRDa.65981$H%.54752@fe08.atl2.webusenet.com>
Source record: 31820
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

OOPS! forgot to give my email address. Here it is:

w4udx@juno.com

Thanks!

# 3798. Re: WTB: Hallicrafters SX 115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 02:31:02 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030605223102.03929.00000030@mb-m28.aol.com>
Source record: 31821

In article <vdvq52if9jae8f@corp.supernews.com>, --Bill--
<exray.is.tired@of.spam> writes:

>If I was buying and wanted a rx equal to or better than the 115, I'd get
>a Drake R4-C. I can't think of any other rcvr that comes close except
>maybe the R4-B.

And at one-fourth the size and weight, and maybe half the price!

>So thats why I'm posing the question about why you want a 115? I think
>we all are trying to figger out why some models get so highly inflated
>price-wise.

The 115 really looks sexy, and is probalby the last of the true boat anchors
(as in needing help to move it around). But can it be crystalled for other
than the Ham bands, like the R4s, or is it stuck with Ham coverage only? A
Drake R4 makes a really super SWL set. 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3799. WTB Sideband Techniques Book circa 1954

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 04:31:14 UTC
From: thompson@mindspring.com
Message-ID: <bbp52c$hbo$1@slb3.atl.mindspring.net>
Source record: 31822

Looking for "Single Sideband Techniques" by Jack N. Brown W3SHY published by
CQ Magazine
in 1954.

Price and condition in an e-mail to me at thompson@mindspring.com or
k4jrb@juno.com

73 Dave K4JRB

# 3800. Re: Halli SX-71 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 04:41:54 UTC
From: thompson@mindspring.com
Message-ID: <bbp5me$6ur$1@slb4.atl.mindspring.net>
Source record: 31823

Hallicrafters did sell a crystal calibrator as listed in a 1950 ad. Not sure if yours is what they sold. I suspect it is ..especially if its a plug in unit.
The change in color was indeed to add 15 meters to the receiver as 15 was not available until 1951 or two years after the SX-71 was announced.
I have some old CQ Magazines and in a 1955 CQ there is an article on modifying the receiver. Most of the mods (audio, increasing IF gain) had comments from Hallicrafters Engineering that said don't....I suggest attachment of a sideband slicer as the only mod to make to what you have.
The Sx-71 was a fine RX. One of my Elmers had the Sx-71 and worked the world on 20 and 40.
73 Dave K4JRB

WGrills <wgrills@aol.com> wrote in message news:20030602050936.01912.00000779@mb-m23.aol.com...
> I still own the SX-71 which my father bought new in 1949-50. It has a 100kc
> crystal calibrator installed, third toggle switch added on left-side, between
> the two originals, with silk-screening?, looks almost original. Does anyone
> know who sold this kit? I remember this set started life as a black-on-white
> dial set, I well remember my Dad converting to white-on-black later style. I am
> curious as to the crystal calibrator, was this a Hallicrafters-sold option, or
> from the aftermarket? Thanks in advance, Wayne

# 3801. Re: Telequipment DM64

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 08:23:04 UTC
From: john_c@tpg.com.au
Message-ID: <3ee03067.9434750@News.CIS.DFN.DE>
Source record: 31824

On Thu, 05 Jun 2003 18:13:47 +0000, John Cusick <john@cusick.ws>
wrote:

>I was recently given a Telequipment DM64 O-Scope and I know nothing about
>this particular scope, other than it seems to have a few problems with
>alignment and CRT display
>
>Does anyone have any information concerning this Unit, i.e., bandwidth,
>source of a service manual, etc?
>
>Regards,
>
>John C.

Hello John C,
there are some manuals for old Telequipment CROs here
but unfortunately not your model.
http://www.thevalvepage.com/servdata/servdata.htm

This site has your manual but wants money.
http://www.sarrio.com/sarrio/rsman4.html

This site is a bit cheaper $23
http://www.w7fg.com/manuals.php?find=T&page=4

This site is even better, they want $10.
http://www.electronicsrepair.net/digital.shtm

Regards
John Crighton
New South Wales

# 3802. FA: TRANSMITTER, Military T-430/UR with Tripod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 15:48:25 UTC
From: Joe Bucher <joeb@joink.com>
Message-ID: <bbqdar013tq@enews4.newsguy.com>
Source record: 31825

Since listing this item I learned that it was part of Direction Finder Set
AN/TRD-10. I have the TM for this set and will copy the excerpts referencing
the T-430/UR transmitter and include them with the sale. They will be:
"Theory of Radio Transmitter T-430/UR" and "Troubleshooting Radio
Transmitter T-430/UR" (Including pictures and diagrams.)
TNX ES 73, JOE KF9EU
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=588&item=2177948604
ebay # 2177948604

# 3803. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 16:44:38 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030606124438.14458.00000071@mb-m02.aol.com>
Source record: 31826

In article <3EDF68B5.B0EBF869@ieee.org>, Bill Janssen <billj@ieee.org> writes:

>Keep the motor and build a 400 Hz oscillator. Use a capacitor to shift the
>phase for the second motor winding. Save yourself some mechanical problems.

Also, if you substitute a DC motor, won't you have problems with RF noise from the brushes? By the time you get done, the 400 Hz circuit might have been easier.

BTW, I once had parts of a boat compass repeater that included a neat little 12 VDC motor that drove a tiny 400 Hz alternator with permanent magnets in its rotor. Sorry I let that thing go. Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3804. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 17:46:58 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3EE0C573.3A58@attbi.com>
Source record: 31827

If the person seeking a schematic for the Lear 12E ADF still needs it,
contact me and I will try to arrange getting a copy for him. Ben, K8UYA

Mike Knudsen wrote:
>
> In article <3EDF68B5.B0EBF869@ieee.org>, Bill Janssen <billj@ieee.org> writes:
>
> >Keep the motor and build a 400 Hz oscillator. Use a capacitor to shift the
> >phase for the second motor winding. Save yourself some mechanical problems.
>
> Also, if you substitute a DC motor, won't you have problems with RF noise from
> the brushes? By the time you get done, the 400 Hz circuit might have been
> easier.
>
> BTW, I once had parts of a boat compass repeater that included a neat little 12
> VDC motor that drove a tiny 400 Hz alternator with permanent magnets in its
> rotor. Sorry I let that thing go. Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3805. FA Eldico SSB1000ML Linear Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 18:04:55 UTC
From: Bry <dreamgtr@cfl.rr.com>
Message-ID: <oll1evonsd38np49efu2343r6jvl7hflsu@4ax.com>
Source record: 31828

Hi

For Auction Eldico SSB1000ML Linear Amp
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3027676319

dreamgtr@cfl.rr.com

Thanks

Bryan

# 3806. Re: Somewhat OT: Lear 12E ADF info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 19:00:18 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3EE0E474.2050902@attbi.com>
Source record: 31829

I 've not worked on the Lear, but the other light aircraft ADF's
generate the needed 40 Hz or Cycle if your old enough.
Bill Higdon
Mike Knudsen wrote:
> In article <3EDF68B5.B0EBF869@ieee.org>, Bill Janssen <billj@ieee.org> writes:
>
>
>>Keep the motor and build a 400 Hz oscillator. Use a capacitor to shift the
>>phase for the second motor winding. Save yourself some mechanical problems.
>
>
> Also, if you substitute a DC motor, won't you have problems with RF noise from
> the brushes? By the time you get done, the 400 Hz circuit might have been
> easier.
>
> BTW, I once had parts of a boat compass repeater that included a neat little 12
> VDC motor that drove a tiny 400 Hz alternator with permanent magnets in its
> rotor. Sorry I let that thing go. Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3807. Re: WTB/T MD-7 ARC-5 MODULATOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-06 21:02:18 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <duv1evs8lh0nn6a2q464vgtrsbt477cjta@4ax.com>
Source record: 31830

On Wed, 04 Jun 2003 11:03:56 -0700, Sparks
<sparksw4eas@mindspring.com> was like:

>Need a MD-7 ARC Modulator or at least the transformer from one. Thanks
>Sparks W4EAS

There is a guy named Meyer Gottesman that has one of these for sale
at $200.00 in Georgia. He has been trying to sell it on the e-maliing
lists for ages. Probably still has it if you can find him.

Try a NAME SEARCH at QRZ.COM

# 3808. WTB: Drake 1544 & Hallicrafters SX-133

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 00:32:36 UTC
From: Markus Thomerson <k5wtx@arrl.net>
Message-ID: <EoaEa.37673$lo.3281715@newsread2.prod.itd.earthlink.net>
Source record: 31831

Hello and thaks for reading this post. I am looking to buy a Drake 1544 adapter for my R7/RV-75. I am also looking for a Hallicrafters SX-133 receiver. Please reply via email. Thanks

# 3809. Re: WTB: Drake 1544 & Hallicrafters SX-133

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 01:13:32 UTC
From: k9sqg@aol.com
Message-ID: <20030606211332.08122.00000181@mb-m16.aol.com>
Source record: 31832

Instead of paying the over $300 price for a 1544 on Ebay, you can clone one for $15 worth of parts and a couple of hours of your time.

73s,

Evan

# 3810. Re: Lots of HAM gear FS, or trade all for Icom IC-706

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 02:07:22 UTC
From: W4UDX <w4udx.nospam@juno.com>
Message-ID: <qHbEa.5094$RR3.2623@fe06.atl2.webusenet.com>
Source record: 31833
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Update: The Icom is gone.
I decided to keep the FT-107M

So now I am back to looking for the DMS unit for the FT-107M.
Thanks!

"W4UDX" <w4udx.nospam@juno.com> wrote in message
news:1yRDa.54844$Wh6.16393@fe02.atl2.webusenet.com...
> The following Items are for sale or will trade ALL for an Icom IC-706 (you
> pay all shipping):
>
> Yaesu FT-107 HF station:
> Ft-107 XCVR, built-in PS, no DMS unit
> SP-107P external speaker + patch
> YM-34 desk microphone
> Owners and service manuals
> Works great, very clean, cosmetically has some wear (7.5 to 8)
> Carrying handle plastic end-caps are missing but handle works
> $300.00 + shipping
>
> Kenwood TM-2550A 2 Meter mobile station:
> TM-2550A 45 watt 2M FM XCVR
> (Makes a NICE base radio)
> Optional tone board
> Optional DCL board
> Original up/down hand microphone
> Quick release mobile mount
> Original boxes and manuals
> Everything works great and is in excellent shape
> $100.00 + shipping
>
> Icom IC-229H 2 Meter mobile station:
> IC-229H 45 watt 2M FM XCVR (very small!)
> has memories and tones
> original Up/Dwn TT hand mic
> Original boxes and manuals and mount
> Has 2 new LCD panel lamps just installed and includes 2 spares
> very good condition and works great!
> $100.00 + shipping
>
> Yaesu Ft-209RH 2 Meter HT station:
> Yaesu FT-209RH 2M FM Handheld XCVR
> optional tone board
> MH-12 speaker/mic

> Big a!! Periphex NiCad battery (has no "memory effect")
> MFJ thin rubber antenna
> NC-15 drop-in charger / DC power supply
> Quick reference programming manual (not Yaesu published)
> Very clean, good condition, works great
> $75.00 + shipping
>
>
> Or trade all for an Icom IC-706 transceiver
> must be in good to excellent shape, working correctly in all bands/modes
and
> include hand mic, optional tone board, DC cable, original manuals and box.
> OK if it was used mobile, but not if it's beat all to he$$, and no
smoker's
> radios please. If interested in trading, email me quickly before I change
> my mind!
>
> Thanks!
>
>
>
>
>

# 3811. Re: Lots of HAM gear FS, or trade all for Icom IC-706

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 02:07:22 UTC
From: W4UDX <w4udx.nospam@juno.com>
Message-ID: <QGbEa.5092$RR3.2490@fe06.atl2.webusenet.com>
Source record: 31834
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Update: The Icom is gone.
I decided to keep the FT-107M

So now I am back to looking for the DMS unit for the FT-107M.
Thanks!

"W4UDX" <w4udx.nospam@juno.com> wrote in message
news:1yRDa.54844$Wh6.16393@fe02.atl2.webusenet.com...
> The following Items are for sale or will trade ALL for an Icom IC-706 (you
> pay all shipping):
>
> Yaesu FT-107 HF station:
> Ft-107 XCVR, built-in PS, no DMS unit
> SP-107P external speaker + patch
> YM-34 desk microphone
> Owners and service manuals
> Works great, very clean, cosmetically has some wear (7.5 to 8)
> Carrying handle plastic end-caps are missing but handle works
> $300.00 + shipping
>
> Kenwood TM-2550A 2 Meter mobile station:
> TM-2550A 45 watt 2M FM XCVR
> (Makes a NICE base radio)
> Optional tone board
> Optional DCL board
> Original up/down hand microphone
> Quick release mobile mount
> Original boxes and manuals
> Everything works great and is in excellent shape
> $100.00 + shipping
>
> Icom IC-229H 2 Meter mobile station:
> IC-229H 45 watt 2M FM XCVR (very small!)
> has memories and tones
> original Up/Dwn TT hand mic
> Original boxes and manuals and mount
> Has 2 new LCD panel lamps just installed and includes 2 spares
> very good condition and works great!
> $100.00 + shipping
>
> Yaesu Ft-209RH 2 Meter HT station:
> Yaesu FT-209RH 2M FM Handheld XCVR
> optional tone board
> MH-12 speaker/mic

> Big a!! Periphex NiCad battery (has no "memory effect")
> MFJ thin rubber antenna
> NC-15 drop-in charger / DC power supply
> Quick reference programming manual (not Yaesu published)
> Very clean, good condition, works great
> $75.00 + shipping
>
>
> Or trade all for an Icom IC-706 transceiver
> must be in good to excellent shape, working correctly in all bands/modes
and
> include hand mic, optional tone board, DC cable, original manuals and box.
> OK if it was used mobile, but not if it's beat all to he$$, and no
smoker's
> radios please. If interested in trading, email me quickly before I change
> my mind!
>
> Thanks!
>
>
>
>
>

# 3812. Wanted: Parts for TX-1, RX-1 Apache/Mohawk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 04:39:33 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <3ee16929.42614658@nntp>
Source record: 31835

Well, it looks like the Heathkit Apache/Mohawk/SB-10 package I got
has really put the hook in me...<grin>...was up 'til 2 AM going thru
them...looks like I'm going to need some parts (aside from tubes).

RX-1:
Roller dial
Main Tuning knob (satin finish)
Calibration knob (satin finish)

TX-1:
Modulation transformer (someone replaced it with a Collins unit[!])

If anyone has had some good experience with a Heathkit parts source,
or has some of these parts, this "Heath Newbie" would appreciate it.

Thanks to the group in advance,
73 DE KJ6EF

PS-This TX-1 weighs 100lbs...who said this was a sedentary hobby? ;)
For email responses, remove "nospam_".

## 3813. FA: Radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 12:19:43 UTC
From: "George R. Gonzalez" <grg2@attbi.com>
Message-ID: <zLkEa.867517$OV.812226@rwcrnsc54>
Source record: 31836

Two nice old radios, for auction up on eBay:

MIlitary R-110/GRC FM Receiver!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=3029132624

Hallicrafters RARE SX-15 Sky Challenger Receiver !!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=3029134413

# 3814. FS: NIB RCA 809

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 14:27:04 UTC
From: Paul Sanchez <clnsdlpr@austin.rr.com>
Message-ID: <YCmEa.92549$%e.6067948@twister.austin.rr.com>
Source record: 31837

I have a few New-in-the-Box RCA 809s. $20 each. Buy 4 & I'll ship 'em free.
Email me directly.
Thanks

--
No Tubes? You Lose!
www.redironamps.com

# 3815. FS: Kenwood SP-230 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 14:44:49 UTC
From: k9sqg@aol.com
Message-ID: <20030607104449.00333.00000228@mb-m12.aol.com>
Source record: 31838

Have a spare speaker for sale. $70 and I'll split the shipping. Cannot ship to Canada or international.

73s,

Evan

# 3816. WTB: Raytheon RK-63 tube(s)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-07 15:36:42 UTC
From: yardleyite@aol.com
Message-ID: <20030607113642.01043.00001055@mb-m18.aol.com>
Source record: 31839

Hello,
If anyone has any Raytheon RK-63's , new or used for sale please let me know. They're needed as spares for a homebrew transmitter.
Mod-U-Later,
Joe Cro N3IBX

# 3817. LAST DAY! FA: Collins 30S-1 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 00:41:39 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <7DvEa.39571$lo.3436404@newsread2.prod.itd.earthlink.net>
Source record: 31840
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

See:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3028036526&category=1502&rd=1

# 3818. WTB: main tuning knob for Kenwood TS-830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 01:53:50 UTC
From: k9sqg@aol.com
Message-ID: <20030607215350.18833.00000932@mb-m20.aol.com>
Source record: 31841

Looking for an excellent to mint condition main tuning knob for a Kenwood TS-830S transciever. Please state price and condition.

73s,

Evan

## 3819. Drake L7 Amplifier Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 02:26:57 UTC
From: microx@snet.net
Message-ID: <cac4ae85.0306071826.5d0f4190@posting.google.com>
Source record: 31842

I have an Drake L7 Amplifier , it tunes up fine, full input, and both
meters function
correctly(Grid ma volts and Plate Amperes) , The trouble is that is
does not read any Plate Amperes or Grid voltage at idle. Can anyone
lead me in the right direction for fixing this ?
Thanks in advance
Dave

# 3820. FS- TransCon 10 mobile rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 09:11:31 UTC
From: ljl160@aol.com
Message-ID: <20030608051131.00862.00001009@mb-m18.aol.com>
Source record: 31843

I have a TransCon 10 transconverter in decent shape with schematic. This was a small 10 meter mobile rig from the late 50s -early 60s. was made to use the car bc radio for /if/ and xtal controlled 10-15 watt 10 meter am transmit. $55 plus shipping. I can shoot a photo. ER had writeup too as I recall. Thanks 73s Lew KlNDV

## 3821. FS: Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 10:36:55 UTC
From: GB <gkbrown@gwi.net>
Message-ID: <WcGcnU3UJpJTjH6jXTWcqw@gwi.net>
Source record: 31744

I have the following.

5-0D3, NOS...$3.50/each
5-5R4GYB, NOS...$11.50/each
5-5U4GB, NOS...$10.50/each
5U4GB, Used/Tested, 3 for $10.00
Shiping is extra.

Regards,
Gary...WZ1M

# 3822. Re: Drake L7 Amplifier Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 11:09:24 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <q566evkp53ll8r2pb33noop69c7urcgaam@4ax.com>
Source record: 31745

I assume you mean Plate Amperes or Grid Milliamperes (not voltage).
If so, this behaviour is normal. The tubes are cutoff when in idle.

You should still be able to see the Plate Voltage at idle, though.,
typically around 2500v in SSB mode.

Regards;
Neil, K1VY

On 7 Jun 2003 19:26:57 -0700, microx@snet.net (microx) wrote:

>I have an Drake L7 Amplifier , it tunes up fine, full input, and both
>meters function
>correctly(Grid ma volts and Plate Amperes) , The trouble is that is
>does not read any Plate Amperes or Grid voltage at idle. Can anyone
>lead me in the right direction for fixing this ?
>Thanks in advance
>Dave

# 3823. Re: Drake L7 Amplifier Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 12:46:37 UTC
From: k9sqg@aol.com
Message-ID: <20030608084637.04071.00000159@mb-m28.aol.com>
Source record: 31746

There seems to be some confusion since the term "idle" has not been defined as (1) the linear is in standby (receive mode), or (2) in transmit with no signal applied. In case (1), there will be no grid current or plate current flowing and in SSB mode the plate voltage will be around 2800-2900 volts when the amp is powered from a 220v power source. In case (2), there will be approximately 80 ma of grid current and plate voltage will still be approximately 2800-2900 volts without any signal being applied. All three of my L7s exhibit these characteristics.

73s,

Evan

# 3824. Re: Drake L7 Amplifier Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 14:36:39 UTC
From: Wes Stewart <n7ws@!#!arrl.net>
Message-ID: <idi6evcova0qc4dins0v907k73morjr0ir@4ax.com>
Source record: 31747

On 08 Jun 2003 12:46:37 GMT, k9sqg@aol.com (K9SQG) wrote:

|There seems to be some confusion since the term "idle" has not been defined as
|(1) the linear is in standby (receive mode), or (2) in transmit with no signal
|applied. In case (1), there will be no grid current or plate current flowing
|and in SSB mode the plate voltage will be around 2800-2900 volts when the amp
|is powered from a 220v power source. In case (2), there will be approximately
|80 ma of grid current and plate voltage will still be approximately 2800-2900
|volts without any signal being applied. All three of my L7s exhibit these
|characteristics.

You better mean *plate* current, not *grid* current in case 2.

# 3825. FA COLLINS HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 16:45:47 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EE3683B.70CB249A@ckradio.net>
Source record: 31748

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3028209703&category=4674&rd=1

# 3826. FA: NIB Swan HF-700S Special

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 16:59:30 UTC
From: Paul Sanchez <clnsdlpr@austin.rr.com>
Message-ID: <SXJEa.119419$ui.7629710@twister.austin.rr.com>
Source record: 31749

Go to:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3029452732&category=4674&
rd=1
Thanks
--
No Tubes? You Lose!
www.redironamps.com

# 3827. Re: Drake L7 Amplifier Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 17:43:54 UTC
From: microx@snet.net
Message-ID: <cac4ae85.0306080943.124777cd@posting.google.com>
Source record: 31750

Yes in standby , both meters read 0 , needle is to far left in either
cw or ssb
In standby, no matter what button I push(ep,ig) ,without
transmitting,the meters stay to the far left without any movement.
However I can tune it in cw and put out full power. The needles do
move when transmitting.
Thank You!
Dave

Wes Stewart <n7ws@!#!arrl.net> wrote in message
news:<idi6evcova0qc4dins0v907k73morjr0ir@4ax.com>...
> On 08 Jun 2003 12:46:37 GMT, k9sqg@aol.com (K9SQG) wrote:
>
> |There seems to be some confusion since the term "idle" has not been defined as
> |(1) the linear is in standby (receive mode), or (2) in transmit with no signal
> |applied. In case (1), there will be no grid current or plate current flowing
> |and in SSB mode the plate voltage will be around 2800-2900 volts when the amp
> |is powered from a 220v power source. In case (2), there will be approximately
> |80 ma of grid current and plate voltage will still be approximately 2800-2900
> |volts without any signal being applied. All three of my L7s exhibit these
> |characteristics.
>
> You better mean *plate* current, not *grid* current in case 2.

# 3828. Re: Drake L7 Amplifier Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 17:50:06 UTC
From: microx@snet.net
Message-ID: <cac4ae85.0306080950.78473809@posting.google.com>
Source record: 31751

Not sure if the last message went through , so I will just say that
there isn't any plate voltage in standby when in SSB mode.
Thank You
Dave

Neil <DontDoIt@ImNotHere.com> wrote in message
news:<q566evkp53ll8r2pb33noop69c7urcgaam@4ax.com>...
> I assume you mean Plate Amperes or Grid Milliamperes (not voltage).
> If so, this behaviour is normal. The tubes are cutoff when in idle.
>
> You should still be able to see the Plate Voltage at idle, though.,
> typically around 2500v in SSB mode.
>
> Regards;
> Neil, K1VY
>
> On 7 Jun 2003 19:26:57 -0700, microx@snet.net (microx) wrote:
>
> >I have an Drake L7 Amplifier , it tunes up fine, full input, and both
> >meters function
> >correctly(Grid ma volts and Plate Amperes) , The trouble is that is
> >does not read any Plate Amperes or Grid voltage at idle. Can anyone
> >lead me in the right direction for fixing this ?
> >Thanks in advance
> >Dave

# 3829. Re: LAST DAY! FA: Collins 30S-1 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 18:21:54 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <69LEa.40579$Io.3526932@newsread2.prod.itd.earthlink.net>
Source record: 31752
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This amplifier has been sold.

"Rich W6VX" <wu6t@earthlink.net> wrote in message
news:7DvEa.39571$Io.3436404@newsread2.prod.itd.earthlink.net...
> See:
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3028036526&category=1502&rd=1
>
>

## 3830. FA-Collins 312B4 Station Control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 19:31:35 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EE38F17.DDC07C2@ckradio.net>
Source record: 31753

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3028372841

# 3831. WTB: cassette tape drive for Teletype Model 40 terminal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-08 23:21:43 UTC
From: geeklabs@hotmail.com
Message-ID: <efd1d561.0306081521.df2c836@posting.google.com>
Source record: 31754

Hello all,

Would anyone here happen to have laying about collecting dust, and would be willing to sell, a cassette tape drive (for saving data paper-tape style) for a Teletype Model 40 terminal? If so, give me an e-mail at rds@bis.midco.NOSPAMnet.

Thanks,
Ryan

# 3832. Value of Kenwood MC-60 mic, FS?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 00:35:18 UTC
From: k9sqg@aol.com
Message-ID: <20030608203518.00956.00000243@mb-m17.aol.com>
Source record: 31755

I have an MC-60 that I got as part of a package deal but I don't have need for it. Nice to have around but if I could sell it for a reasonable price I probably would. Cosmetically, I'd say the mic is an 8.5-9 with one mechanical/electrical qualification. Some of the wires are pulling out from the connectors and they need to be rewired. I haven't tried the mic since it puts the rig into transmit as soon as the plug is inserted into the mic jack. At any rate, I was wondering what such a mic might be worth and am open to offers. If it doesn't sell, I'll wait until I have time to rewire it and then offer it for sale.

Thanks for reading the posting.

73s,

Evan

# 3833. FS: R-1051 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 00:48:26 UTC
From: woodhead <NOSPAMwood3590@yahoo.com>
Message-ID: <uPQEa.115888$cO3.8496920@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31756
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

For Sale: R-1051 receiver in working condition. This digitally tuned receiver was the replacement for the R-390 series of receivers and covers 2.000 to 30.000 MHz, AM, CW, USB, LSB and ISB using mechanical filters. There are two tubes; the rest is solid state. Built-in frequency standard and oven. Non-original panel lights. With some documentation. This is heavy - around 75 pounds, and built like a battleship. Prefer pickup near Oxnard, CA or will deliver up to 50 miles. $100.

NOSPAMwood3590@yahoo.com

# 3834. Re: FS: R-1051 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 00:51:27 UTC
From: n4buq@aol.com
Message-ID: <20030608205127.03096.00000325@mb-m14.aol.com>
Source record: 31757

>For Sale: R-1051 receiver in working condition. This digitally tuned
>receiver was the replacement for the R-390 series of receivers and
>covers 2.000 to 30.000 MHz, AM, CW, USB, LSB and ISB using mechanical
>filters. There are two tubes; the rest is solid state. Built-in
>frequency standard and oven. Non-original panel lights. With some
>documentation. This is heavy - around 75 pounds, and built like a
>battleship. Prefer pickup near Oxnard, CA or will deliver up to 50
>miles. $100.
>
>NOSPAMwood3590@yahoo.com
>
>

Why are the good ones always on the wrong coast!?!?!

Barry - N4BUQ

# 3835. ***Wanted Westinghouse resnatron tube.... and other uhf and microwave tubes... have spherical audion to trade The Museum needs a RESNATRON! Unique items related to RESNATRAONS, actually anything having to do with RESNATRONS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 01:37:43 UTC
From: ed sharpe <esharpe@uswest.net>
Message-ID: <JxREa.822$9.99214@news.uswest.net>
Source record: 31758
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

REPLY ONLY OFF LIST TO OUR EMAIL BOX THANK YOU

Wanted Westinghouse resnatron tube.... and other uhf and microwave tubes... have spherical audion to trade The Museum needs a RESNATRON! Unique items related to RESNATRAONS, actually anything having to do with RESNATRONS!

Want a nice spherical audion by de forrest? It could happen for you! see http://www.smecc.org

see the museum at

www.smecc.org

Thanks Ed Sharpe archivist for SMECC

Please check our web site at
http://www.smecc.org
to see other engineering fields, communications and computation stuff we buy, and by all means when in Arizona drop in and see us.

address:

coury house / smecc
5802 w palmaire ave
glendale az 85301

# 3836. Re: Value of Kenwood MC-60 mic, FS?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 01:45:12 UTC
From: AMHAM73 <amham73@connectnet.net>
Message-ID: <IEREa.44304$Pc5.3101@fed1read01>
Source record: 31759

At a used price guide URL: http://aade.com/hampedia/kenwoodp.htm

Low mid
High

$73.50 $90.70 $130.00

"K9SQG" <k9sqg@aol.com> wrote in message
news:20030608203518.00956.00000243@mb-m17.aol.com...
> I have an MC-60 that I got as part of a package deal but I don't have need
for
> it. Nice to have around but if I could sell it for a reasonable price I
> probably would. Cosmetically, I'd say the mic is an 8.5-9 with one
> mechanical/electrical qualification. Some of the wires are pulling out
from
> the connectors and they need to be rewired. I haven't tried the mic since
it
> puts the rig into transmit as soon as the plug is inserted into the mic
jack.
> At any rate, I was wondering what such a mic might be worth and am open to
> offers. If it doesn't sell, I'll wait until I have time to rewire it and
then
> offer it for sale.
>
> Thanks for reading the posting.
>
> 73s,
>
> Evan

# 3837. Re: FS: R-1051 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 01:54:28 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3EE3E886.3010302@attbi.com>
Source record: 31760

N4BUQ wrote:
>>For Sale: R-1051 receiver in working condition. This digitally tuned
>>receiver was the replacement for the R-390 series of receivers and
>>covers 2.000 to 30.000 MHz, AM, CW, USB, LSB and ISB using mechanical
>>filters. There are two tubes; the rest is solid state. Built-in
>>frequency standard and oven. Non-original panel lights. With some
>>documentation. This is heavy - around 75 pounds, and built like a
>>battleship. Prefer pickup near Oxnard, CA or will deliver up to 50
>>miles. $100.
>>
>>NOSPAMwood3590@yahoo.com
>>
>>
>
>
> Why are the good ones always on the wrong coast!?!?!
>
> Barry - N4BUQ

If I could spare the money I'd buy it.
Bill Higdon

# 3838. FS/FT Hallicrafters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 02:38:53 UTC
From: Dan Mattingly <n0fqn@charter.net>
Message-ID: <ve7sjrhsgvvm1c@corp.supernews.com>
Source record: 31761

I have several pieces of Hallicrafters gear that I may sell. I don't need to sell them but, I'm running out of room and don;t want to store them away. All have been kept in a non-smoking environment.

SX101A works very well with minor scratches. This is very close to full restoration. Copy of the manual.

HT-32A Full output and excellent audio. Has the upsdate errata for the VOX performed. Original manual.

SX-71 works well. Has some pitting on chassis but, case is fine.Copy of manual.

SX-111MKI the one with the detector tube or 16th tube. Works well and looks great. Copy of manual.

HT32A non-working condition. Needs work and case. All parts are there including the tubes. Could be reatored or used for parts.

HT-32 non-working condition. Looks in great shape but, needs power Xfrmr.Has the case and all parts are there including the tubes. Could be restored or for parts.

Reasonable offers or trades. Remember these are Boat Anchors and wiegh in heavy.

73 Dan N0FQN Klamath Falls, OR.

## 3839. Swap Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 03:39:18 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <vbTEa.26270$4O4.7476@fe05.atl2.webusenet.com>
Source record: 31762

Will swap or sell the following Drake items for a working HF/VHF/UHF
All-mode transceiver:

All unit prices include shipping.

TR-4 $225.00 Incl Shipping (2 available)
AC-4 $95.00 Incl Shipping (3 available
MS-4 $ 85.00 Incl Shipping (1 available)
W-4 $85.00 (incl Shipping )(1 available)
Shure 444 $48.00 (Incl Shipping )(2 available wired for Drake)
Astatic D104 $48.00) (Silver Edition)Mike (1 available; never been used
(SOLD)
TR-4 Original manual and Professional copy, bound in note book)

Thnx
Joe
KF5KF
228-388-4814

## 3840. Collins 618T extenders available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 06:15:59 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <bc18m1$8tb$1@possum.melbpc.org.au>
Source record: 31763

Module extenders for use with Collins 618T. It's nearly impossible to repair a 618T without these. Most types available, including RF Translator extender, most new/unused - email me for more info. Ex Melbourne, Australia.

John Mackesy

# 3841. need image TO Keyer under chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 15:45:50 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <OY1Fa.79048$d51.148268@sccrnsc01>
Source record: 31764

Hello!
If anyone has an image of the underside of the TO Keyer, may I have one
emailed?

Thanks !
Bob
W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

## 3842. WTB or Swap gear for metal detector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 15:57:27 UTC
From: ljl160@aol.com
Message-ID: <20030609115727.08194.00000144@mb-m16.aol.com>
Source record: 31766

Looking for a metal detector in decent shape for fun. Prefer intermediate or better type. Either cash or I have alot of ham gear and parts etc. Let me know what you have . Thanks for the read and 73s Lew K1NDV

# 3843. Re: need image TO Keyer under chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 15:59:22 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <ve9bineb1b26cd@corp.supernews.com>
Source record: 31765

Bob Rinaldi wrote:
> Hello!
> If anyone has an image of the underside of the TO Keyer, may I have one
> emailed?
>
> Thanks !
> Bob
> W1CNY

Mine is handy and I can pop it out of the case and take some photos.
Any section in particular that you need details of?
-Bill
exray at caribe.net

# 3844. FS: 10 Piece Bristol Wrench Sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 17:44:46 UTC
From: jonweiner@aol.com
Message-ID: <20030609134446.07403.00000697@mb-m17.aol.com>
Source record: 31767

COMPLETE 10 PIECE SET OF RARE AND HARD TO FIND BRISTOL SPLINE WRENCHS - PERFECT FOR THOSE HARD TO REMOVE COLLINS AND HALLICRAFTERS KNOBS - COMPLETE WITH VINYL CARRYING POUCH

Kit contains 6 flute wrenches in major diameters .060, .072, .096, .111, .133, .145, .168, & .183, and 4 flute wrenches in .069, & .076. Includes all sizes necessary for radio repair, including the special size used on the Collins 4:1 vernier knobs. Don't risk those valuable knobs, use the correct tool for knob removal. Buyer to add $2. shipping (USA), $3. foreign.

# 3845. FS: 10 Piece Bristol Wrench Sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 17:46:10 UTC
From: jonweiner@aol.com
Message-ID: <20030609134610.07403.00000699@mb-m17.aol.com>
Source record: 31768

COMPLETE 10 PIECE SET OF RARE AND HARD TO FIND BRISTOL SPLINE WRENCHS - PERFECT FOR THOSE HARD TO REMOVE COLLINS AND HALLICRAFTERS KNOBS - COMPLETE WITH VINYL CARRYING POUCH

Kit contains 6 flute wrenches in major diameters .060, .072, .096, .111, .133, .145, .168, & .183, and 4 flute wrenches in .069, & .076. Includes all sizes necessary for radio repair, including the special size used on the Collins 4:1 vernier knobs. Don't risk those valuable knobs, use the correct tool for knob removal. Price is $18. per set. Buyer to add $2. shipping (USA), $3. foreign.

# 3846. WANTED: CBS Audimax 440 Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 19:54:25 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <1055188498.897910@sj-nntpcache-3>
Source record: 31769

Hi, I've been trying to get this CBS Audimax 440 up on AM. It is the tube version. Does anybody have a manual or a schematic available they could post or send me for a few bucks?

Please Email.
Thanks,

Mike Nowlen WB4UKB
mnowlen@comcast.net

# 3847. Re: need image TO Keyer under chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 22:07:01 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3EE50504.1020002@verizon.net>
Source record: 31770

Bob Rinaldi wrote:

> Hello!
> If anyone has an image of the underside of the TO Keyer, may I have one
> emailed?
I have a Halli T.O. keyer, but sorry, no camera.
The wiring of my T.O. is the most amateurish of any commercial
ham gear I've ever seen. I guess Hallicrafters started
their beginners on keyer wiring, where they could do the least harm.

73,
Ed

# 3848. Re: need image TO Keyer under chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-09 23:08:06 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vea4mj46r1e56a@corp.supernews.com>
Source record: 31771

Edward Knobloch wrote:

> 
> I have a Halli T.O. keyer, but sorry, no camera.
> The wiring of my T.O. is the most amateurish of any commercial
> ham gear I've ever seen. I guess Hallicrafters started
> their beginners on keyer wiring, where they could do the least harm.
> 
> 73,
> Ed
> 
Really? Mine is as well done as any of their equipment I have owned.
If anything its a bit aggravating to unwrap TWO turns of a lead off of a
terminal :-) (No quikettes for me!)
-Bill

# 3849. R-1051 Receiver Now Dead

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 00:43:30 UTC
From: woodhead <NOSPAMwood3590@yahoo.com>
Message-ID: <SQ9Fa.196484$ja4.10420551@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31772
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Thanks to all of the people who contacted me about the R-1051. I fired
it up today and found it to suddenly be as sensitive as a block of wood.
(About 80 microvolts or worse.)

I opened it up for the first time and replaced both tubes to no avail.
I'll have to do some digging now. I'll either fix it and relist it or
list it as a parts unit.

John

woodhead <NOSPAMwood3590@yahoo.com> wrote in message
news:uPQEa.115888$cO3.8496920@bgtnsc04-news.ops.worldnet.att.net...
> For Sale: R-1051 receiver in working condition. This digitally tuned
> receiver was the replacement for the R-390 series of receivers and
> covers 2.000 to 30.000 MHz, AM, CW, USB, LSB and ISB using mechanical
> filters. There are two tubes; the rest is solid state. Built-in
> frequency standard and oven. Non-original panel lights. With some
> documentation. This is heavy - around 75 pounds, and built like a
> battleship. Prefer pickup near Oxnard, CA or will deliver up to 50
> miles. $100.
>
> NOSPAMwood3590@yahoo.com
>
>
>
>

# 3850. WANTED: ICOM Tone Board for IC-24AT Portable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 01:27:19 UTC
From: Norm VE3CZI <ve3czi@arrl.net>
Message-ID: <LwaFa.27408$b67.4024729@read2.cgocable.net>
Source record: 31773
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Recently picked up an ICOM IC-24AT Dual Band Portable that works Great..BUT
is missing the CTCSS Module.
Does anyone have a UT-50 OR UT-51 Tone Module for the above radio that is
surplus to thier needs?
Please advise availability & Cost.
Thank You.....Norm VE3CZI

# 3851. TRADE/SELL/DRAKE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 01:57:25 UTC
From: MSSYBIL <mssybil@bellsouth.net>
Message-ID: <USaFa.59258$ZN3.2380@fe08.atl2.webusenet.com>
Source record: 31774

Will sell items separately or trade any/all for a working solid-state
HF/VHF/UHF All-mode transceiver
All unit prices include shipping

TR-4 $225.00 (2 available)
AC-4 $95.00 (3 available
MS-4 $ 85.00 (1 available)
W-4 $85.00 (1 available)
Shure 444 $48.00 (2 available wired for Drake)
TR-4 Original manual and Professional copy, bound in note book)

Thnx
Joe

KF5KF (Good QRZ)
228-388-4814

# 3852. Re: Drake L7 Amplifier Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 05:22:23 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <veajjv8pq7mh8f@corp.supernews.com>
Source record: 31775

What channel are you tuning, Dave?

"microx" <microx@snet.net> wrote in message
news:cac4ae85.0306080950.78473809@posting.google.com...
> Not sure if the last message went through , so I will just say that
> there isn't any plate voltage in standby when in SSB mode.
> Thank You
> Dave
>
> Neil <DontDoIt@ImNotHere.com> wrote in message
news:<q566evkp53ll8r2pb33noop69c7urcgaam@4ax.com>...
> > I assume you mean Plate Amperes or Grid Milliamperes (not voltage).
> > If so, this behaviour is normal. The tubes are cutoff when in idle.
> >
> > You should still be able to see the Plate Voltage at idle, though.,
> > typically around 2500v in SSB mode.
> >
> > Regards;
> > Neil, K1VY
> >
> > On 7 Jun 2003 19:26:57 -0700, microx@snet.net (microx) wrote:
> >
> > >I have an Drake L7 Amplifier , it tunes up fine, full input, and both
> > >meters function
> > >correctly(Grid ma volts and Plate Amperes) , The trouble is that is
> > >does not read any Plate Amperes or Grid voltage at idle. Can anyone
> > >lead me in the right direction for fixing this ?
> > >Thanks in advance
> > >Dave

# 3853. For Sale: Various Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 06:09:04 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EE57602.1C0BF2C8@cox.net>
Source record: 31776

Here are a bunch of items for sale. Prices do not include shipping. I
will ship overseas.

Signal Corps U.S. Army Test Set Frequency Meter Test Set I-129-Bï¿½ï¿½ï¿½.$175

plus shipping
Military set of James Millen wavemeters covering 1.5 to 40 MHz.
Excellent condition
http://members.cox.net/radiostuff9/wavemeters1.jpg
http://members.cox.net/radiostuff9/wavemeters2.jpg
http://members.cox.net/radiostuff9/wavemeters3.jpg
http://members.cox.net/radiostuff9/wavemeters4.jpg

U.S. Army Signal Corps Flame Proof Key J-5-Aï¿½ï¿½ï¿½.$75 plus shipping
Flame Proof Key J-5-A made by L.S. Brach Mfg. of Newark, NJ. This is a
W.W.II key in very good condition.
http://members.cox.net/radiostuff9/flameproofkey.jpg
http://members.cox.net/radiostuff9/flameproofkey2.jpg

URM-120 Wattmeterï¿½ï¿½ï¿½ï¿½$225 plus shipping
Good working condition, last calibrated in 1999. Includes original
manual and revision
http://members.cox.net/radiostuff9/urm1201.jpg
http://members.cox.net/radiostuff9/urm1202.jpg
http://members.cox.net/radiostuff9/urm1203.jpg
http://members.cox.net/radiostuff9/urm1204.jpg
http://members.cox.net/radiostuff9/urm1205.jpg

National Type MCN Dial - new in the boxï¿½..$60 plus shipping
http://members.cox.net/radiostuff9/mcn.jpg
http://members.cox.net/radiostuff9/mcn2.jpg

National Type K Dial Assembly - New in the Boxï¿½ï¿½ï¿½..$35
http://members.cox.net/radiostuff9/type_k.jpg
http://members.cox.net/radiostuff9/type_k2.jpg

National Type ACN Dial - New in the Box.........$75 plus shipping
http://members.cox.net/radiostuff9/type_acn.jpg

Large Millen Dial - New in the boxï¿½ï¿½..$20 plus shipping
http://members.cox.net/radiostuff9/millendial.jpg

National HRO Drive .........$50 plus shipping
Good condition - no box.
http://members.cox.net/radiostuff9/2ndhrodrive.jpgg
http://members.cox.net/radiostuff9/2ndhrodrive2.jpg

National Black PW Dial - $75 plus shippingï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
Here is a chance to replace that chipped up dial on your HRO receiver.
These look to be new. No box - a couple of very tiny paint chips
http://members.cox.net/radiostuff9/hrodial.jpg
http://members.cox.net/radiostuff9/hrodial2.jpg

Eico 625 Tube Testerï¿½ï¿½ï¿½ï¿½$45 plus shipping
New cord, copy of manual. Works great!
http://members.cox.net/radiostuff9/eico625.jpg
http://members.cox.net/radiostuff9/eico6252.jpg

Barker and Williamson Coil Mounting Barï¿½ï¿½..$15 plus shipping
http://members.cox.net/radiostuff9/bwcoilbar.jpg
http://members.cox.net/radiostuff9/bwcoilbar2.jpg

Triplett VTVMï¿½ï¿½ï¿½..$45 plus shipping
Works but needs to be calibrated. Good cosmetic condition.
http://members.cox.net/radiostuff9/triplettvtvm.jpg
http://members.cox.net/radiostuff9/triplettvtvm2.jpg
http://members.cox.net/radiostuff9/triplettvtvm3.jpg

Eico 324 Signal Generatorï¿½ï¿½..$40 plus shipping
Good condition and works well. Includes a copy of the manual.
http://members.cox.net/radiostuff9/eico324.jpg

I will ship overseas.
You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

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Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 3854. FS- "TON of Service/Maint/Operator Manuals !!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 11:09:20 UTC
From: David & Daphne Schertzer <dschertzer@hfx.eastlink.ca>
Message-ID: <rrebevs64r486jkpt3hc6jaf7qrbfhkua9@4ax.com>
Source record: 31785
Cross-posted to: rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Misc Service/Operator Manuals

1- Challenger Model BED-0706, BED-0706AC DTMF Encoder/Decoder Manual
1- Glenayre 90 Series Standard Repeater Base Station
1- Glenayre 3T99B4 Exciter
1- Glenayre PDL-54 Time Delay Card
1- Glenayre PDI-54C Paging Interface
1- Glenayre 9R93D 450mhz Receiver
1- Glenayre Regulated Power Supply 148.0419/148.0422
1- GE MPI Desk Charger #19D900654G2
1- GE MPI Handheld UHF 420-470mhz 2w
2- GE Motorcycle 2way VHF 132-174mhz
5- Harris Alpha 2000E UHF/VHF Mobile Telephones Install Manual
1- Harris Alpha 2000E UHF/VHF Mobile Telephones Maintenance Manual
1- Harris Alpha E UHF/VHF Mobile Telephones
1- Harris Alpha ET UHF/VHF Mobile Telephones
8- IDA Corp. DC Remote 24-10
1- Johnson 577 Handheld VHF 132-174mhz, 2/4w
1- Johnson 588 Handheld UHF 450-512mhz
1- Johnson Model 590, 592,593,594 UHF 450-512mhz
1- Johnson 527 Handheld 30-50mhz
1- Johnson 5852/5853 Challenger VHF 132-174mhz
1- Johnson 548 UHF 450-512mhz Handheld
1- Johnson Transcom II VHF 150-174mhz
1- Johnson SDL 6065 UHF 450-512 mhz
1- Johnson SDL 6055 VHF 150-174mhz
1- Johnson Fleetcom II 529/530 VHF 150-174mhz
1- Johnson Call Guards
1- Johnson Call Guard P/N # 023-4250-051
1- Johnson Dual Select Call Guard P/N # 023-6005-111
1- Johnson SDL Call Indicator Accessory P/N # 023-6005-041
1- Johnson Discrete Call Guard P/N # 023-6005-101/141
1- Johnson Desk Top Base - P/N # 242-35XX-XXX
2- Johnson 547 Handheld VHF 150-174mhz
1- Johnson 547B Handheld VHF 150-174mhz
1- Johnson PPL-6060 UHF 450-512mhz 15w Mobile
2- Johnson 1100 Series VHF Repeater
1- Motorola Intrac 2000 Status Unit VHF 150-174mhz
1- Motorola Intrac 2000 Central Station
1- Motorola Desk Sets Model MT1370A/ MT1371A Phone Remote
1- Motorola Dispatcher VHF 150-174MHZ 18w & 1.5w

1- Motorola MICRO Community Repeater UHF 406-420 450-512 (Bit's and
pieces of info only)

1- Motorola Centracom Series Electronic Equipment
1- Motorola MaxTrac 800 Trunked Owners Manual
2- Motorola MH-70 Portable VHF 136-174mhz 5w
1- Motorola MT500 UHF 450-512mhz 1.5w/4w
1- Motorola MT500 UHF 403-512mhz 1.5w/4w
1- Motorola High Capacity Paging Encoder L08ENC Series
1- Motorola Total Area Coverage System Receiver/Encoder VHF 36-174mhz
1- Motorola Intrac 2000 Central Station
1- Motorola GCC-80 General Communication Controller
1- Motorola Audio Switch Matrix P-1013A thru P-1024A
1- Motorola Pulsar VHF Radio Telephone Models T1877C,78C,79C
T1727B,28B,29B

1- Motorola Pulsar II Mobile Telephone Control Head
1- Motorola Total Area Coverage System "Comparator"
1- Motorola Micro Compa-Station Base/Repeater Radio/Upright Stations
VHF 132-174mhz 60,90,100w

1- Motorola Mocall 100 Mobile Telephone
1- Motorola CD-100 UHF 406-470mhz 6/10w
1- Motorola Business Dispatcher VHF 150-174mhz 15w
1- Motorola Mini-Consolette Base Station VHF 136-174mhz 40w
1- Motorola Railroad Micro 150-174mhz P/N 68P81012E10-C
1- Motorola HT90/GT440 Single Unit Radio Charger
1- Motorola Series 90 Tone Signaling Encoder Option
1- Motorola DC Remote Control Console T1600, T1603, T1606AM, T1609AM
Series
1- Motorola MCX-100 6-10watt & 25/30w 136-174mhz
1- Motorola Mocom 35 (Bit's and pieces of info only)
2- Motorola Spectra Tac Total Area Coverage Voting/Satellite
Receivers

1- PYE Type T30 FM Station Transmitter VHF
1- Uniden AMH-150 VHF 148-174mhz 15w
1- WR Communications #9T90B4 UHF Transmitter
1- WR Communications #3T90OB4 VHF Transmitter

Most are in good/excellent condition, a few copies.
Plse list want you want and offer.
Email for ??'s or concerns thanks

# 3855. FA: ARRL 1936 Radio Amateurs Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 12:14:03 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0306100414.53a101a6@posting.google.com>
Source record: 31777

3029133271 search this item number on the Bay. Lots of great pictures of the 30's gear in the commercial section plus a lot of info of equipment of that era.
73, K4GJ

# 3856. WTB 25 uamp meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 14:27:12 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <veci2ks4ot0309@corp.supernews.com>
Source record: 31783

I need a 2 3/8" square Simpson meter with a 25 uamp movement for a round 2 1/4" hole. I've got a good case but the movement is bad, the chrome plating flaked off and the movement is beyond repair.
tnx
hank wd5jfr

# 3857. Attention Hammarlund Historians, very early Super-Pro Info needed:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 18:28:55 UTC
From: yardleyite@aol.com
Message-ID: <20030610142855.19866.00000335@mb-m14.aol.com>
Source record: 31778

Greetings all,
Could someone please help identify the early Super-Pro I
have? The only ID on it is "model BJ" enscribed on the rear of it. I think it's
a Super Pro 10 or 100 but not sure.

Also, does this model take the electrodynamic speaker? The power supply I got
with it doesn't have a provision for a field coil connection.

Before I put "fire to the wire" I want to make sure what I'm doing so I don't
ruin anything. I plan to use it with a vintage '30's fone transmitter.

Please send all replies to:yardleyite@aol.com

Many thanks,
Joe Cro N3IBX

# 3858. FS..JOHNSON MATCHBOX "RELAY"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 20:26:59 UTC
From: robcospam@optonline.net
Message-ID: <3iqcev8pt9m6gddc839vsqhu4h2q88e7c8@4ax.com>
Source record: 31779

FS...Relay from a JOHNSON 275 watt matchbox (I'm sure its the same one as the 1000 watt matchbox)...works perfectly, and even has the wires all attached for use as a replacement in your matchbox....$22.00 with shipping included to any CONUS address...please remove the spam from my address when replying...Thank You.....Bob...also have caps & switch from 275 matchbox

# 3859. FS..JOHNSON MATCHBOX "RELAY"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 20:27:08 UTC
From: robcospam@optonline.net
Message-ID: <piqcev0h97cbl1vnfm2rvrc4f87ppkbq8m@4ax.com>
Source record: 31780

FS...Relay from a JOHNSON 275 watt matchbox (I'm sure its the same one as the 1000 watt matchbox)...works perfectly, and even has the wires all attached for use as a replacement in your matchbox....$22.00 with shipping included to any CONUS address...please remove the spam from my address when replying...Thank You.....Bob...also have caps & switch from 275 matchbox

# 3860. FS QST 1934 & 1936

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 20:28:56 UTC
From: robcospam@optonline.net
Message-ID: <tjqcevo8633filp3ujlfkqeo0ajdbi8u59@4ax.com>
Source record: 31781

FS...QST 1934 ....$20.00 to your door....and 1936 QST..$20.00 to your door....I am not old enough to have been around when these issues of QST we're published, but I promise you will be fascinated when you read about ham radio in its golden age....and the ads are great....
When responding pse remove the spam from my address...
73.....Bob

# 3861. RANGER/VALIANT PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 20:29:47 UTC
From: robcospam@optonline.net
Message-ID: <tmqcev4e4ov5leilhhuql7cs9nim3ajbat@4ax.com>
Source record: 31782

RANGER/VALIANT...LV Choke....both use the same....
part# 22-749...$20.00 + shp...Driver Pot...same part number for both
#22-732---$15.00 + shp.....please remove the (NS) from my adr ...
Thank You.....Bob
Also have a few other parts, please e-mail your needs....

# 3862. Re: FS QST 1934 & 1936

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-10 22:05:27 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vecld060ssfbe@corp.supernews.com>
Source record: 31784

robcospam@optonline.net wrote:
> FS...QST 1934 ....$20.00 to your door....and 1936 QST..$20.00 to your
> door....I am not old enough to have been around when these issues of
> QST we're published, but I promise you will be fascinated when you
> read about ham radio in its golden age....and the ads are great....
> When responding pse remove the spam from my address...
> 73.....Bob

I'd be interested in the 1936 if its still available. It is the
complete year, right?
-Bill
exray at caribe.net

# 3863. Re: Attention Hammarlund Historians, very early Super-Pro Info needed:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 00:54:47 UTC
From: r274c@aol.com
Message-ID: <20030610205447.24659.00000373@mb-m04.aol.com>
Source record: 31786

>Subject: Attention Hammarlund Historians, very early Super-Pro Info needed:
>From: yardleyite@aol.com (Yardleyite)
>Date: 6/10/2003 1:28 PM Central Daylight Time
>Message-id: <20030610142855.19866.00000335@mb-m14.aol.com>
>
>Greetings all,
> Could someone please help identify the early Super-Pro I
>have? The only ID on it is "model BJ" enscribed on the rear of it. I think
>it's
>a Super Pro 10 or 100 but not sure.
>
>Also, does this model take the electrodynamic speaker? The power supply I got
>with it doesn't have a provision for a field coil connection.
>
>Before I put "fire to the wire" I want to make sure what I'm doing so I don't
>ruin anything. I plan to use it with a vintage '30's fone transmitter.
>
>Please send all replies to:yardleyite@aol.com
>
>Many thanks,
> Joe Cro N3IBX
>
>
Tell me how many tubes it has and the tube line-up, and I'll tell you what you have.

Les Locklear

# 3864. FA Cushman CE-24A Selective Level Meter Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 02:01:07 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EE68D63.A5DDB613@ckradio.net>
Source record: 31787

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2537936000

# 3865. WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 03:54:05 UTC
From: Al Schapira <a.schapira@worldnet.att.net>
Message-ID: <3EE6A875.5080603@worldnet.att.net>
Source record: 31788
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

All,
Anyone have a spare 10.7 MHz xtal in a FT-243 holder for a nice old
Precision E400 sweep generator? And this is really a long shot --
how about 10.775 or 10.625 ? (+- 75 KHz)

Thanks,

-Al KC2HRH

# 3866. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 04:06:54 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3EE6A9FE.2000602@socal.rr.com>
Source record: 31789
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Al Schapira wrote:
> All,
> Anyone have a spare 10.7 MHz xtal in a FT-243 holder for a nice old
> Precision E400 sweep generator? And this is really a long shot -- how
> about 10.775 or 10.625 ? (+- 75 KHz)

No got'ta a spare, but just recently acquired a real Precision E-400
Crystal. 10.7 MHZ, although in reality, it's 5.35 MHz.

I do have a line on getting "new" ones made from M&H Electronics
(they were my fall back position). HC-6/U can with the fat pins.
It's a direct replacement for the FT-243 holders. $15 each.

Jeff

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 3867. WTB WD-11'S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 10:35:21 UTC
From: Anonymous <Nobody>
Message-ID: <Xns939742C954581ceowenswwgapnet@216.65.98.81>
Source record: 31790

I'm looking for a couple of WD-11 tubes for an old receiver. Two good ones would be great, a couple of poor ones for display would also do.

Thanks, Chuck Owens

Posted Via Usenet.com Premium Usenet Newsgroup Services
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** SPEED ** RETENTION ** COMPLETION ** ANONYMITY **
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http://www.usenet.com

# 3868. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 10:38:31 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <jj1eevc36iibhv7sm9ttid7qld0stse2qc@4ax.com>
Source record: 31791

On Wed, 11 Jun 2003 04:06:54 GMT, Jeffrey D Angus
<jangus@socal.rr.com> was like:

>I do have a line on getting "new" ones made from M&H Electronics
>(they were my fall back position). HC-6/U can with the fat pins.
>It's a direct replacement for the FT-243 holders. $15 each.
>
>Jeff

Who is M & H Elctronics?

Can't find anything about them on the web...

TIA!

# 3869. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 10:43:10 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <hs1eevcjucre69sn1sp4665rkh43mmvgr8@4ax.com>
Source record: 31792

On Wed, 11 Jun 2003 04:06:54 GMT, Jeffrey D Angus
<jangus@socal.rr.com> was like:

>I do have a line on getting "new" ones made from M&H Electronics
>(they were my fall back position). HC-6/U can with the fat pins.
>It's a direct replacement for the FT-243 holders. $15 each.
>
>Jeff

thanks - never mind - I found them.

# 3870. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 11:52:59 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vee5sgiqq7s2bc@corp.supernews.com>
Source record: 31793

Sap Rucks wrote:
> On Wed, 11 Jun 2003 04:06:54 GMT, Jeffrey D Angus
> <jangus@socal.rr.com> was like:
>
>
>>I do have a line on getting "new" ones made from M&H Electronics
>>(they were my fall back position). HC-6/U can with the fat pins.
>>It's a direct replacement for the FT-243 holders. $15 each.
>>
>>Jeff
>
>
> Who is M & H Elctronics?
>
> Can't find anything about them on the web...
>
> TIA!
>
>
JAN does 'em @ $11 last time I checked but has a $20 minimum. If you
need more than one????....
-Bill

# 3871. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 12:32:06 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <p68eev8akqfn1rf0nes6ulplrujgc8353f@4ax.com>
Source record: 31644

Regarding HC-6/U crystals with "fat pins."

On Wed, 11 Jun 2003 07:52:59 -0400, --Bill-- <exray.is.tired@of.spam>
was like:

>JAN does 'em @ $11 last time I checked but has a $20 minimum. If you
>need more than one????....
>-Bill

I don't think JAN will do hem with the .093" diameter pins any more.

MH Electronics will, but they charge more.

You can add the pins easily from the base of old, dead
octal tubes.

# 3872. WTT: Fine Braid Solder Wick

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 12:44:37 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <VuFFa.152591$M01.73009@sccrnsc02>
Source record: 31645

I have 10 rolls of fine-braid solder wick, which is too thin for my
needs. Would like to trade these for some wider wick.
Thanks!
Bob
W1CNY

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3873. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 12:51:49 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vee9aqsf3jbm24@corp.supernews.com>
Source record: 31646

Sap Rucks wrote:
> Regarding HC-6/U crystals with "fat pins."
>
> I don't think JAN will do hem with the .093" diameter pins any more.
>
> MH Electronics will, but they charge more.
>
> You can add the pins easily from the base of old, dead
> octal tubes.

I got a couple back around Christmastime. Maybe they have stopped since?
-Bill

# 3874. Re: FS..JOHNSON MATCHBOX "RELAY"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 13:27:58 UTC
From: Eskay <sieb_kNOS@PAMyahoo.ca>
Message-ID: <3EE72E5E.5050405@PAMyahoo.ca>
Source record: 31647

$22.00 for a lousy relay?
That's gross..

robcospam@optonline.net wrote:
> FS...Relay from a JOHNSON 275 watt matchbox (I'm sure its the same one
> as the 1000 watt matchbox)...works perfectly, and even has the wires
> all attached for use as a replacement in your matchbox....$22.00 with
> shipping included to any CONUS address...please remove the spam
> from my address when replying...Thank You.....Bob...also have caps &
> switch from 275 matchbox

# 3875. FA: 1967 William I. Orr W6SAI Radio Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 13:57:04 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0306110557.fa3cac2@posting.google.com>
Source record: 31648

3029135148 is the item number to search on eBay. This book is in very good condition and much larger than the regular handbook. 73 K4GJ

# 3876. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 14:16:38 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <naeeevo7rr2f3ju6pj4hhri3qnpamcqdlj@4ax.com>
Source record: 31649
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On Wed, 11 Jun 2003 03:54:05 GMT, Al Schapira
<a.schapira@worldnet.att.net> wrote:

>All,
>Anyone have a spare 10.7 MHz xtal in a FT-243 holder for a nice old
>Precision E400 sweep generator? And this is really a long shot --
>how about 10.775 or 10.625 ? (+- 75 KHz)
>
>Thanks,
>
> -Al KC2HRH

Try International Crystal Manufacturing Company in Oklahoma City, OK
(www.icmfg.com)

I've dealt with them for over 30 years and always been very pleased.
They make anything you want, to order, at very reasonable prices.

73 de Leigh W3NLB

# 3877. FS 2 Hammarlund Super Pros in FL pick up only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 14:16:54 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0306110616.7ec58c7d@posting.google.com>
Source record: 31650

I have two Hammarlund Super Pro radios, less power supplies. One is in very poor condition and the other is poor cosmetically but the inside may be restorable. Pick-up only in Inverness, FL north of Tampa and west of Orlando. Most components are there. I have enough projects planned to keep me busy.
$55 total for both and a manual for $10 additional. If interested, e-mail me for a phone #. I can talk you in on 2M or whatever band you have in the mobile.
73, Ed K4GJ
PS these are not SP-600's, these are the original 1930's Super Pros. I will not ship them-too heavy.

# 3878. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 15:22:54 UTC
From: kludge@panix.com
Message-ID: <bc7hge$nig$1@panix2.panix.com>
Source record: 31651
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Al Schapira <a.schapira@worldnet.att.net> wrote:
>All,
>Anyone have a spare 10.7 MHz xtal in a FT-243 holder for a nice old
>Precision E400 sweep generator? And this is really a long shot --
>how about 10.775 or 10.625 ? (+- 75 KHz)

Call ICM or JAN. Tell them what you want. Give them your credit card
and they will bill about $20 per crystal, and ship within a week. Custom
crystals aren't hard to get or expensive.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3879. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 15:52:38 UTC
From: Al Schapira <a.schapira@worldnet.att.net>
Message-ID: <3EE750DF.1020905@worldnet.att.net>
Source record: 31652
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Thanks to all who responded.
-Al

Al Schapira wrote:

> All,
> Anyone have a spare 10.7 MHz xtal in a FT-243 holder for a nice old
> Precision E400 sweep generator? And this is really a long shot -- how
> about 10.775 or 10.625 ? (+- 75 KHz)
>
> Thanks,
>
> -Al KC2HRH
>

# 3880. Re: WTB WD-11'S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 20:28:23 UTC
From: "George H. Fathauer & Assoc.LLC" <tubes@qwest.net>
Message-ID: <3EE790E7.98C8E60D@qwest.net>
Source record: 31653
Body handling: Binary attachment payload not displayed: tubes.vcf

I have new and good used WD-11's as well as duds for display. See:
http://www.fathauer.com or email. Phone 877-307-1414

Anonymous wrote:

> I'm looking for a couple of WD-11 tubes for an old receiver. Two good
> ones would be great, a couple of poor ones for display would also do.
>
> Thanks, Chuck Owens
>
> Posted Via Usenet.com Premium Usenet Newsgroup Services
> ----------------------------------------------------------
> ** SPEED ** RETENTION ** COMPLETION ** ANONYMITY **
> ----------------------------------------------------------
> http://www.usenet.com

[One or more binary attachments are retained only in the source text.]

## 3881. WTB: Collins Cabinet KWM2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 22:16:12 UTC
From: ritchi50@optonline.net
Message-ID: <vdafevcd2beu8qf91jm7fg10rl0jj545f3@4ax.com>
Source record: 31654

Need a Cabinet for a 51S1 KWM2 will fit.
If it needs painting not a problem.
Respond with price,condition to:
ritchi50@optonline.net

# 3882. Re: Attention Hammarlund Historians, very early Super-Pro Info needed:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-11 23:57:08 UTC
From: r274c@aol.com
Message-ID: <20030611195708.09237.00000529@mb-m29.aol.com>
Source record: 31655

>Subject: Attention Hammarlund Historians, very early Super-Pro Info needed:
>From: yardleyite@aol.com (Yardleyite)
>Date: 6/10/2003 1:28 PM Central Daylight Time
>Message-id: <20030610142855.19866.00000335@mb-m14.aol.com>
>
>Greetings all,
> Could someone please help identify the early Super-Pro I
>have? The only ID on it is "model BJ" enscribed on the rear of it. I think
>it's
>a Super Pro 10 or 100 but not sure.
>
>Also, does this model take the electrodynamic speaker? The power supply I got
>with it doesn't have a provision for a field coil connection.
>
>Before I put "fire to the wire" I want to make sure what I'm doing so I don't
>ruin anything. I plan to use it with a vintage '30's fone transmitter.
>
>Please send all replies to:yardleyite@aol.com
>
>Many thanks,
> Joe Cro N3IBX
>
>
>
>

Ok, here's the info on the Super-Pro. It has 14 tubes, a pair of 42's in the audio, and another 42 and a 76 behind them. THe remainder seem to be 6D6, 6C6, and one that ends in a 7. (6C or D7).

Is there anymore info I can provide? Again, I greatly appreciate you help. I plan to use it with a beautiful HB KW "fone" transmitter from 1938 that uses a pair of RK-63's modulated by a pair of 838's.
Very Best Regards,
Joe Cro N3IBX

Joe,

It is a Hammarlund Super Pro SP-10. It was manufactured in 1936.

The tuning range should be 540 kc to 20 mc in 5 bands. It had an "optional x-tal filter" If it has the x-tal filter, it's designation would be SP-10X.

Cost when new would be: SP-10 $194.00.....SP-10X $211.68

IF was 465 khz. Single conversion. Audio output was 10 watts. No mention of any seperate output on the seperate power supply for a dynamic speaker.

Hope to hear you on the air with it and the transmitter.

Les Locklear
Gulfport, Ms.

# 3883. Re: FS 2 Hammarlund Super Pros in FL pick up only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 01:23:36 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <sCQFa.96579$jp.2323524@twister.southeast.rr.com>
Source record: 31656

Ed,
I tried to reply to you directly earlier today, and it bounced
" ----- The following addresses had permanent fatal errors -----
<ed3320@netzero.net>
(reason: 550 Access denied...ba769...)
----- Transcript of session follows -----
554 5.0.0 Service unavailable"

Anyhow, I'd like to buy them if I can arrange a pickup by my brother who lives near you. Will need a day or 2 to twist his arm (he owes me). If nobody has committed for them, please give me first refusal for 2 days??
tnx, 73,
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
http://www.thecompendium.net/radio/
http://www.hammarlund.info

# 3884. WTB: Manual for Icom AT-120 antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 02:24:22 UTC
From: Tim Hurley <thurley@covad.net>
Message-ID: <bc8ntn$vte$1@sun-news.laserlink.net>
Source record: 31657

I need a manual (original or copy) for an Icom AT-120 antenna tuner. Would like to receive it by fax or e-mail.
Thanks, Tim

# 3885. FA: JOHNSON 250 W MATCHBOX W/COUPLER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 15:37:40 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <871Ga.9157$YZ2.8072@rwcrnsc53>
Source record: 31658

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3030263
853

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www.w1cny.com/w1cny-1

# 3886. Re: FS..JOHNSON MATCHBOX "RELAY"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 16:07:10 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030612120710.17770.00000209@mb-m10.aol.com>
Source record: 31660

In article <3EE72E5E.5050405@PAMyahoo.ca>, Eskay <sieb_kNOS@PAMyahoo.ca>
writes:

>$22.00 for a lousy relay?
> That's gross..

Well, it would be the original Johnson relay for a "collectible" Matchbox.
Having the exact original part means a lot to collectors.

OTOH, I've heard that this relay does not switch the high powered xmit RF, but
just changes the rig-feed impedance when on receive, to match older rcvrs with
600 ohm screw terminal inputs, like the HQ-129X. Which explains why this relay
has often been removed form Matchboxes. I think it's missing from mine, too.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3887. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 16:07:11 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030612120711.17770.00000210@mb-m10.aol.com>
Source record: 31659

In article <p68eev8akqfn1rf0nes6ulplrujgc8353f@4ax.com>, Sap Rucks <nada@yapmail.co.uk> writes:

>I don't think JAN will do hem with the .093" diameter pins any more.
>You can add the pins easily from the base of old, dead octal tubes.

Is it safe to solder onto the wire leads or thin pins of a crystal, or will the heat damage it? ISTR that once I sodlered extension pins on a small xtal, and got away with it, but only because I left the leads over 1 inch of slack.
--Mike K AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3888. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 16:17:41 UTC
From: kludge@panix.com
Message-ID: <bca935$rlu$1@panix2.panix.com>
Source record: 31661

In article <20030612120711.17770.00000210@mb-m10.aol.com>,
Mike Knudsen <knudsenmj@aol.com.Oscar> wrote:
>In article <p68eev8akqfn1rf0nes6ulplrujgc8353f@4ax.com>, Sap Rucks
><nada@yapmail.co.uk> writes:
>
>>I don't think JAN will do hem with the .093" diameter pins any more.
>>You can add the pins easily from the base of old, dead octal tubes.
>
>Is it safe to solder onto the wire leads or thin pins of a crystal, or will the
>heat damage it? ISTR that once I sodlered extension pins on a small xtal, and
>got away with it, but only because I left the leads over 1 inch of slack.

Use a heatsink and 63/67 and you should be fine. Keep as far down the leads
as you can and use a big iron so you can work fast without overheating the
lead itself.

Or just use sleeves that slip over.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3889. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 16:45:14 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <7cbhev8vh3gfdnf91klrlqb3tc4evv8o26@4ax.com>
Source record: 31662
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On Wed, 11 Jun 2003 04:06:54 GMT, Jeffrey D Angus
<jangus@socal.rr.com> wrote:

>Al Schapira wrote:
>> All,
>> Anyone have a spare 10.7 MHz xtal in a FT-243 holder for a nice old
>> Precision E400 sweep generator? And this is really a long shot -- how
>> about 10.775 or 10.625 ? (+- 75 KHz)
>
>No got'ta a spare, but just recently acquired a real Precision E-400
>Crystal. 10.7 MHZ, although in reality, it's 5.35 MHz.

<<snip>>

Are you sure about that? Second overtone mode is extremely unusual.
In fact, I've never heard of it. All the overtone crystals I've seen
are odd, i.e. 3rd, 5th, 7th...

10.7 MHz is well within the fundamental range for modern crystals.

73 de Leigh W3NLB

# 3890. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 16:54:05 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <Ne2Ga.3338$0v4.256878@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31663
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:7cbhev8vh3gfdnf91klrlqb3tc4evv8o26@4ax.com...
> On Wed, 11 Jun 2003 04:06:54 GMT, Jeffrey D Angus
> <jangus@socal.rr.com> wrote:
>
> >
> >No got'ta a spare, but just recently acquired a real Precision E-400
> >Crystal. 10.7 MHZ, although in reality, it's 5.35 MHz.
>
> <<snip>>
>
> Are you sure about that? Second overtone mode is extremely unusual.
> In fact, I've never heard of it. All the overtone crystals I've seen
> are odd, i.e. 3rd, 5th, 7th...
>
> 10.7 MHz is well within the fundamental range for modern crystals.
>
> 73 de Leigh W3NLB
>

Second harmonic.

Frank Dresser

# 3891. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 17:13:06 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3EE8B4D3.2000205@socal.rr.com>
Source record: 31664
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Leigh W3NLB wrote:
> On Wed, 11 Jun 2003 04:06:54 GMT, Jeffrey D Angus
> <jangus@socal.rr.com> wrote:
>> No got'ta a spare, but just recently acquired a real Precision E-400
>> Crystal. 10.7 MHZ, although in reality, it's 5.35 MHz.
> Are you sure about that? Second overtone mode is extremely unusual.
> In fact, I've never heard of it. All the overtone crystals I've seen
> are odd, i.e. 3rd, 5th, 7th...
>
> 10.7 MHz is well within the fundamental range for modern crystals.

This is hardly a "modern" crystal, being as how it was original
equipment for a Precision E400. A picture is over on the binaries
group alt.binaries.radio.pictures.

For those of you without access to the binaries group, I'll be happy
to send it to you via email.

Jeff

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 3892. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 17:15:33 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3EE8B566.90007@socal.rr.com>
Source record: 31665
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Jeffrey D Angus wrote:
> > This is hardly a "modern" crystal, being as how it was original
> equipment for a Precision E400. A picture is over on the binaries
> group alt.binaries.radio.pictures.

Correction
alt.binaries.pictures.radio

> For those of you without access to the binaries group, I'll be happy
> to send it to you via email.

Jeff

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin
"A life lived in fear is a life half lived."
Tara Morice as Fran, from the movie "Strictly Ballroom"

# 3893. Re: WTB: 10.7 MHz xtal in a FT-243 holder for Precision E400 sweepgenerator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 19:42:42 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3EE8D7AC.7B60004B@earthlink.net>
Source record: 31666
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Jeffrey D Angus wrote:
>
> Jeffrey D Angus wrote:
> > > This is hardly a "modern" crystal, being as how it was original
> > equipment for a Precision E400. A picture is over on the binaries
> > group alt.binaries.radio.pictures.
>
> Correction
> alt.binaries.pictures.radio
>
> > For those of you without access to the binaries group, I'll be happy
> > to send it to you via email.
>
> Jeff
>
> --
If they are on Earthlink, they will need it mailed. Their news
servers are barely working, and none of the binaries groups I use are
working. I see a couple posts a day on groups that average 100 to 200
posts on a normal day.

--

Michael A. Terrell
Central Florida

## 3894. WTB: FTV-707

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-12 20:08:27 UTC
From: Deos <lineoffiretoday@yahoo.com>
Message-ID: <bcamiv$c8i$1@nic.grnet.gr>
Source record: 31667

need a yaesu 2 meter transverter
Respond with price,condition to:
mail me at

deosiereas@hotpop.com

--
http://www.qsl.net/sv1hao

# 3895. The GF Transmitter- A Short Essay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 00:22:13 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EE91935.F6B0EEF8@ix.netcom.com>
Source record: 31668

Through the kindness of a local gentleman,
I've recently acquired a GF-1 transmitter,
circa 1934, built by Aircraft Radio Corp.
A.R.C. built all the GF transmitter/RU receiver series
up to the GF-10/RU-15 pair of 1939.

The Navy GF-1 and the Army BC-230 of radio set SCR-183
are very similar- much closer then the later GF transmitters.
It uses three type 10 tubes (CRP-38110),
two as modulators and one as power amplifier.
A 45 Special (CRP-38142, VT-52) serves as the oscillator.

The original GF, built in 1932, delivered 1.5 watts out.
The GF-1 produced 3 watts. The big design change
seems to have come with the GF-2; it and subsequent
GF transmitters gave 15 watts output.

The GF and GF-1 were speced for 6600-7400 KCs only,
but did include a plug-in coil. The coil design
differs from later models in physical construction;
the antenna loading coil tap uses a swing-arm device
with lots of joints for developing intermittent connections.
The coil contacts are also arraigned differently
from those of later production coil sets.
The matching RU-3 receiver also had
a single plug-in coil for 5400-8100 KCs.

After delivery of the GF-1/RU-3 in 1934,
Aircraft Radio Corp. offered an improved design
(now with multiple coils) to the
civilian market as aircraft radio set model 457C.
The military bought this updated design "off the shelf"
and designated it "GF-2/RU-3A"
(1934 seems to have been a busy year for Aircraft Radio).
Subsequent GF/RU sets were based on this design.
While the GF/RU was a very successful Navy set with a
long service life, I do not know how well it did in
commercial service.

The GF-7/RU-9 (1938) and GF-10/RU-15 (1939)
were also produced for the Naval Reserve,
but included multiple TX coil sets.
The popular GF-11/RU-16 set produced by Western Electric
in 1941 was, in fact, not acquired as an aircraft set,
even though the nomenclature plate lists it as such.
Ships 242A specs it for Marine Corps ship installations,

and Hue has documentation on its installation in a
mechanized artillery vehicle. Photographic evidence shows
it in an ambulance and in other types of vehicles.

The last GF/RU set, GF-12/RU-18 by Western Electric,
was procured in 1941.
It is listed with two transmitter coil sets,
3000-4525 KC and 6000-9050 KC.
The RU-17 receiver coil sets do cover from the LF band
to 9050 KC, but have a coverage gap
between 4525 KC and and 5200 KC.
I haven't found a reason for this limited range.
The last two RU designs, 12-volt RU-18 and
24-volt RU-19, were used in general aircraft service
and not specifically assigned to a GF model transmitter.
These were produced by Western Electric in 1941.
Perhaps they were acquired as "upgraded" replacements
for earlier RU-series receivers, much as the third
generation of ATA transmitters was produced
as replacements/spares.

After 1941, the new-fangled GT/RBD
(later renamed ATA/ARA) eclipsed the GF/RU,
although the "roogy-foo" remained in service
with front-line units well into WW-II.
The ATA/ARA itself was to be eclipsed by AN/ARC-5.
Even so, all three sets saw long and distinguished service.

I wonder if there was intentional collaboration between
the Navy and A.R.C. to produce the refined GF/RU set of 1934.
Producing plug-in coils for a single-range set
makes sense only if you're prototyping for a later,
multi-range set. The only other single-range set
in this series was the GF-6/RU-8, produced for the
Naval Reserve in 1938. The GF-6 transmitter covered 2000-4525 KC.
The RU-8 receiver did have multiple coils, but only for
the LF Radio Range band, broadcast band and 2000-5600 KC.
I have a 1934 production A.R.C. Army BC-230 transmitter
that is the "kissing cousin" of the GF-1. Perhaps A.R.C.
collaborated with both services, the Army being satisfied
with the earlier, simpler design and the Navy buying the
later refinements.

If anyone can add to this essay,
many of us would be glad to read it.

73 DE Dave Stinson AB5S

## 3896. Question on two radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 00:27:52 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <bcb5mp$ipd$1@slb6.atl.mindspring.net>
Source record: 31669

I have a Stromberg Carlson international and a Zenih wavematic stored away for years, where can I find info on these radios and what are they worth...if anything? They are both in fair cond.

Thanks...Gil

# 3897. Re: Question on two radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 01:31:48 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <veia7mok3ba633@corp.supernews.com>
Source record: 31670

gil wrote:
> I have a Stromberg Carlson international and a Zenih wavematic stored away
> for years, where can I find info on these radios and what are they
> worth...if anything? They are both in fair cond.
>
> Thanks...Gil
>
>
>
Is the Stromberg Carlson an AWP-8? Thats a pretty decent set and worth
a few bux in the right condition.
Too many Zeniths using 'wavematic' to say what you've got there.
Once you get some model numbers Google will find tons of info.
-Bill

# 3898. Re: Qusetion about Yaesu FTV-650 /FT401B power plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 02:27:48 UTC
From: n3rik <n3rik@arrl.net>
Message-ID: <EEaGa.1$Va.0@nwrdny02.gnilink.net>
Source record: 31671

Ok, figured a bunch of things out. IF anyone has the manual for this
beast (FTV 650), I could simply use the pin out/in config of the
transverters power plug.

As for the 401b Im trying to match the ftv-650 to, its power plug goes:

1. 6kd6 heater
2. 6.3vac
3. +150vdc
4. +300vdc
5. +600vdc
6. -100vdc
7. alc

Once again, trying to figure out the pin out/in for Yaesu ftv-650 as
connected to yaesu ft-401b, as Im making a nice new cable for it....

Best Regards,

Bruce / N3RIK

"n3rik" <n3rik@arrl.net> wrote in message
news:l0fza.49985$zt.19565@nwrdny01.gnilink.net...
> Anyone know the wiring configuration of the 11 pin plug / cable at the
back
> of a FTV-650 as when used with a Yaesu FT-401B?
>
> Big question is it a 1:1 type cable.... where pin one of the radio is
> connected to pin one of the transverter, pin 2 to pin 2 and so on...or is
it
> something very different???
>
> Could also use a copy of the FTV's schematic, just dont feel like paying
> "Epay" prices........
>
> Best Regards, Bruce
>
>

# 3899. ** FLEA at MIT ** Sunday June 15th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 10:02:38 UTC
From: w1gsl@mit.edu
Message-ID: <3ee9a13e$0$3931$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 31672
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday June 15th 2003
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

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Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2003 Rates

SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2003 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
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City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 3900. FA: Trio 9R-59DS, Lafayette KT-200, +more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 14:02:02 UTC
From: pete <spiffy12348@hotmail.com>
Message-ID: <01c331b4$98c30da0$171388cf@verrando>
Source record: 31673

Please see my seller list for:

Trio 8R-59DS HF receiver
Lafayette KT-200 HE-10
Realistic DX-120
Nixie Tube Counter
Sony TR-620 transistor radio with packaging
Other items being added.

Thanks!
http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=voyageinaugural&include=0&since=-1&sort=3&rows=25

# 3901. Re: Trio 9R-59DS, Lafayette KT-200, +more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 14:06:43 UTC
From: pete <spiffy12348@hotmail.com>
Message-ID: <01c331b5$40404020$171388cf@verrando>
Source record: 31674

Sorry, that link doesn't work. Please try:

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=voyageinaugural

Seller name: voyageinaugural

# 3902. Re: FS 2 Hammarlund Super Pros in FL pick up only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 15:32:09 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <Z7mGa.99882$jp.2585718@twister.southeast.rr.com>
Source record: 31675

Ed,
Please send me a direct email with your fone no., I'll call you.
Direct email to you keeps bouncing.
tnx, 73,
Al, W8UT
anchor@ec.rr.com

"Al Parker" <anchor@ec.rr.com> wrote in message
news:sCQFa.96579$jp.2323524@twister.southeast.rr.com...
> Ed,
> I tried to reply to you directly earlier today, and it bounced
> " ----- The following addresses had permanent fatal errors -----
> <ed3320@netzero.net>
> (reason: 550 Access denied...ba769...)
> ----- Transcript of session follows -----
> 554 5.0.0 Service unavailable"
>
> Anyhow, I'd like to buy them if I can arrange a pickup by my brother who
> lives near you. Will need a day or 2 to twist his arm (he owes me). If
> nobody has committed for them, please give me first refusal for 2 days??
> tnx, 73,
> Al, W8UT
> New Bern, NC
> BoatAnchors appreciated here
> http://www.thecompendium.net/radio/
> http://www.hammarlund.info
>
>

# 3903. FS 1957 ARRL Radio Handbook and 1958 Flying Horse Callbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 16:58:19 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <LonGa.42525$rO.4198517@newsread1.prod.itd.earthlink.net>
Source record: 31676

I have for sale a good condition 1957 ARRL Radio Amateur Handbook. Tip of right top corner of front cover is missing, otherwise very nice. Price is $10; Also for sale is a Spring 1958 Radio Amateur Flying Horse Callbook. This Vol. 36, Number 1. It is in great shape. Price is $20. Thanks, Charlie Hugg, K5MBX

--

_____
See my Web site at http://hug-a-bug.com
Click on the Hallicrafters Virtual Museum to
see 41 color pictures of 21 Hallicrafters
receivers, speakers and transceivers.

# 3904. Re: FS 2 Hammarlund Super Pros in FL pick up only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-13 23:18:18 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <_YsGa.100181$jp.2637386@twister.southeast.rr.com>
Source record: 31677

Ed, I haven't had a response from you. It's been more than 2 days, I've tried about 5 times. If you contact me by noon tmw I may be interested, if I don't hear from you I'll presume the items have been sold.
73,
Al, W8UT
anchor@ec.rr.com

"Ed" <ed3320@netzero.net> wrote in message news:5c1af7f1.0306110616.7ec58c7d@posting.google.com...
> I have two Hammarlund Super Pro radios, less power supplies.> 73, Ed K4GJ
> PS these are not SP-600's, these are the original 1930's Super Pros.
> I will not ship them-too heavy.

# 3905. Re: The GF Transmitter- A Short Essay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 01:18:55 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EEA77FF.93C5C58F@ix.netcom.com>
Source record: 31678

Photographs posted on the alt.binaries.pictures.radio newsgroup.

Another editorial correction: the last GF/RU pairing was
GF-12/RU-17, not RU-18.

# 3906. HRO-5 coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 01:25:10 UTC
From: "Roger D. Johnson" <n1rj~@pivot.net>
Message-ID: <3eea7a9c$1_1@corp.newsgroups.com>
Source record: 31679

I was doing an alignment on my HRO-5 coils when I
noticed that the lower freq sets have 2 oscillator
trimmers. None of my manuals or info indicates what
the second trimmer is for. I assumed it was a padder
for the lower end of the tuning range, but when I
disassembled the coil, I found a shorted turn device
that looks like it varies the inductance for low end
trimming.

Thanks, Roger
--
Remove tilde (~) after n1rj to reply.

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3907. WTB Drake L7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 03:16:25 UTC
From: microx@snet.net
Message-ID: <cac4ae85.0306131916.59deb5d6@posting.google.com>
Source record: 31680

Wanted Drake L7
microx@snet.net

# 3908. Reverse Auction: Kenwood SP-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 13:19:07 UTC
From: k9sqg@aol.com
Message-ID: <20030614091907.07672.00000684@mb-m22.aol.com>
Source record: 31681

Price for a Kenwood SP-230 speaker now down to $65 shipped, continental US only, unable to ship to Canada or overseas.

73s,

Evan

# 3909. Re: HRO-5 coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 13:28:14 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0306140528.2faabfd4@posting.google.com>
Source record: 31682

"Roger D. Johnson" <n1rj~@pivot.net> wrote in message
news:<3eea7a9c$1_1@corp.newsgroups.com>...
> I was doing an alignment on my HRO-5 coils when I
> noticed that the lower freq sets have 2 oscillator
> trimmers. None of my manuals or info indicates what
> the second trimmer is for. I assumed it was a padder
> for the lower end of the tuning range, but when I
> disassembled the coil, I found a shorted turn device
> that looks like it varies the inductance for low end
> trimming.
==========
Roger:

Those coils have a Trimmer, Padder, and an Inductance Adjustment. The
Trimmer sets the high end, the Padder the low end and the Inductance
the middle.

For example, on Coil G, the trimmer is set for 400 KHz, the padder for
200 KHz, and the inductance for 300 KHz. This is how it works on the
HRO-50 and 60 and I believe the HRO-5 also.

Best Regards,

Ed
Canyon Lake, TX

# 3910. Re: HRO-5 coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 13:49:09 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <6o9mevkc02tp0l74q8ifpgdfra5d2pa20m@4ax.com>
Source record: 31683

On Fri, 13 Jun 2003 21:25:10 -0400, "Roger D. Johnson"
<n1rj~@pivot.net> wrote:

> I was doing an alignment on my HRO-5 coils when I
>noticed that the lower freq sets have 2 oscillator
>trimmers. None of my manuals or info indicates what
>the second trimmer is for. I assumed it was a padder
>for the lower end of the tuning range, but when I
>disassembled the coil, I found a shorted turn device
>that looks like it varies the inductance for low end
>trimming.
>
>Thanks, Roger

Some HRO-5 coils included a bandspread feature. These can be
identified by two calibration charts on the front rather than one.

On a bandspread coilset, the option is selected by moving some
flat-head machine screws between locations on the terminal strips on
top of the coils.

When the screws are in the left-hand holes, the coilset is configured
for wideband operation and calibration is given by the left-hand
chart. When the screws are moved to the right-hand holes, the coilset
is configured for bandspread operation and the dial calibration is
given on the right-hand chart.

According to the manual, the wideband alignment affects the bandspread
alignment, so the former should be done first. If you don't want to
use the bandspread setting, you don't need to do the bandspread
alignment.

73 de Leigh W3NLB

# 3911. Need Plate Transformer T2 for TV-2 c/u tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 13:54:32 UTC
From: Jimmie Stewart <jimmiestewart@worldnet.att.net>
Message-ID: <sOFGa.5629$0v4.451328@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31684
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Pick up a nice looking TV-2 C Tube tester the other day.

But the Plate Transformer T2 is bad.
Any one have a replacement or away to sub.

Jimmie Stewart

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.474 / Virus Database: 272 - Release Date: 4/18/03

# 3912. Re: Need Plate Transformer T2 for TV-2 c/u tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 14:30:40 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <f3cmevsh3ogor8frr3mp832es98cqhpjou@4ax.com>
Source record: 31685
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

On Sat, 14 Jun 2003 13:54:32 GMT, "Jimmie Stewart"
<jimmiestewart@worldnet.att.net> wrote:

>Pick up a nice looking TV-2 C Tube tester the other day.
>
>But the Plate Transformer T2 is bad.
>Any one have a replacement or away to sub.
>
>Jimmie Stewart

I just looked this up in the manual, and it's a monster... seven
secondaries and most of them are tapped.

The only options would be to buy another TV-2 or to have this
transformer rewound.

There are companies that rewind transformers. Some have been
mentioned in recent newsgroup postings. Do a Google search of the
newsgroups.

Good luck!

73 de Leigh W3NLB

# 3913. FA: NICE RCA BC-348-O with speaker and P.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 14:34:55 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <joGGa.142341$d51.213219@sccrnsc01>
Source record: 31686

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3030648375&category=4673&tc=photo

--
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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3914. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 18:48:26 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <_5KGa.25111$Id7.23097@news2.east.cox.net>
Source record: 31687

I thought the McMurdo equipment was still in production during the
late 1940s?

Pete

"--Bill--" <exray.is.tired@of.spam> wrote in message
news:vdj1dvk1im0fc@corp.supernews.com...
> W4pqw HS wrote:
> > Need schematic for the model 802 HF receiver ,built in 1947 ..must be
one
> > somewhere.. thanks Harold W4PQW
>
> Just a wild leap...McMurdo Silver went belly up (again) in 1938 and his
> line was taken up then by EH Scott. McM committed suicide with one of
> his antique guns in 1948 at the age of 45.
> Maybe there are some references via the EH Scott route???
>
> -Bill
>

# 3915. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 18:56:56 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vemrr2n226uqbc@corp.supernews.com>
Source record: 31688

Uncle Peter wrote:
> I thought the McMurdo equipment was still in production during the
> late 1940s?

EH Scott's company made the units carrying that name.

# 3916. Re: Need Plate Transformer T2 for TV-2 c/u tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 20:15:26 UTC
From: Eskay <sieb_kNOS@PAMyahoo.ca>
Message-ID: <3EEB825E.2040602@PAMyahoo.ca>
Source record: 31689
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

What are the physical dimensions?
Are there more than one power transformer?
73 de Eskay.

Jimmie Stewart wrote:
> Pick up a nice looking TV-2 C Tube tester the other day.
>
> But the Plate Transformer T2 is bad.
> Any one have a replacement or away to sub.
>
> Jimmie Stewart
>
>
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.474 / Virus Database: 272 - Release Date: 4/18/03
>
>

# 3917. FS: Hard to Find Amperite 6N02T Delay Relays

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 20:42:50 UTC
From: ldaniel102@aol.com
Message-ID: <20030614164250.06564.00000698@mb-m17.aol.com>
Source record: 31690

FS: Amperite 6N02T. Many Amateur Applications-NIB. Three for $22 Postpaid in US. Thanks Larry

# 3918. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 20:50:58 UTC
From: w4pqwhs@aol.com
Message-ID: <20030614165058.17727.00000486@mb-m23.aol.com>
Source record: 31691

Pete, this receiver was built for a few months in late 47..not very many made it to the market,I don`t think..it is a 5 tube superhet with regen IF for gain and selectivity.. I am starting to draw my owm schematic..You are the only response I have had...thanks 73 Harold W4PQW

# 3919. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 21:59:58 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <yVMGa.1241691$F1.146253@sccrnsc04>
Source record: 31692

"W4pqw HS" <w4pqwhs@aol.com> wrote in message
news:20030614165058.17727.00000486@mb-m23.aol.com...
> Pete, this receiver was built for a few months in late 47..not very many
made
> it to the market,I don`t think..it is a 5 tube superhet with regen IF for
gain
> and selectivity.. I am starting to draw my owm schematic..You are the only
> response I have had...

I'll give you a second response, I REMEMBER that radio. And covet your ownership. The only McM stuff I still have is one 903 in perfect shape and an incomplete one that is VERY well used. He was a great guy BTW, in his younger days, he taught my mother-in-law how to solder. (With a 250 watt iron!) She remembered him fondly till her death a few years back.

Regards

W4ZCB

# 3920. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 22:31:02 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3EEBA225.9EC763B6@silverstar.com>
Source record: 31693
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Your stuff probably sent either side of country to sell. I lost Yaesu FT-2500, FT-1500, several FMRS H-Ts, Freq Ctr, R-S SWR/Pwr Meter and RF test eqpt from van in pkg lot across from police station in west central Oregon. No one saw a thing! Cinch your belt and start over.

Two options: an underfed dog or ultrasonic knockout device with enough delay to get perps in vehicle and render them unconscious. Perfect device has ad in most popular mags. Co. located in Peterborough, New Hampshire, I believe. Also plans did appear in way-back issue of Popular Electronics. Only problem is acquiring ultrasonic transducers. Radio Shack used to carry them but not anymore. Possible use of fishfinder transducers.

# 3921. Re: $300 Reward for my Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 22:54:29 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <FINGa.27368$Id7.6465@news2.east.cox.net>
Source record: 31694
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Dean Arthur" <dearthur@silverstar.com> wrote in message
news:3EEBA225.9EC763B6@silverstar.com...
> > Two options: an underfed dog or ultrasonic knockout device with enough
> delay to get perps in vehicle and render them unconscious. Perfect
> device has ad in most popular mags.
-
> . Only problem is acquiring ultrasonic transducers.

Nah, only problem is that either solution would most
likely get you sued for everything you in this day and age.

Pete

# 3922. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 22:56:03 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <7KNGa.27384$Id7.25465@news2.east.cox.net>
Source record: 31695

Harold

I own the matching VHF/UHF receiver and transmitter.

Pete

"W4pqw HS" <w4pqwhs@aol.com> wrote in message
news:20030614165058.17727.00000486@mb-m23.aol.com...
> Pete, this receiver was built for a few months in late 47..not very many
made
> it to the market,I don`t think..it is a 5 tube superhet with regen IF for
gain
> and selectivity.. I am starting to draw my owm schematic..You are the only
> response I have had...thanks 73 Harold W4PQW

# 3923. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 23:03:16 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <UQNGa.994266$Zo.226121@sccrnsc03>
Source record: 31696

> Harold
>
> I own the matching VHF/UHF receiver and transmitter.
>
> Pete
>
Hi Pete, not sure which Harold you're addressing, but what were the numbers on those again?

W4ZCB

# 3924. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 23:11:36 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <IYNGa.27524$Id7.11386@news2.east.cox.net>
Source record: 31697

"--Bill--" <exray.is.tired@of.spam> wrote in message
news:vemrr2n226uqbc@corp.supernews.com...
> Uncle Peter wrote:
> > I thought the McMurdo equipment was still in production during the
> > late 1940s?
>
> EH Scott's company made the units carrying that name.
>

There's more, McMurdo Silver did close their doors in 1938
due to poor sales, and the assets were purchased EH Scott in
November of 1938.

However, in 1945 Silver formed the McMurdo Silver Co., Inc.
at 1240 Mainstreet, in Hartford CT,
and produced a line of simple ham gear and
test equipment. The 802 was produced from 1947 thru 1948,
sold for 38.95. For what it's worth, the unit is supposedly similar
to an ARRL handbook design--that may be worth investigating.

If there are any serious McMurdo collectors, I do have the matching
VHF twins for sale or trade.

Peter k1zjh

# 3925. Re: WTD.. McMurdo Silver ,schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-14 23:23:06 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <u7OGa.27629$Id7.23924@news2.east.cox.net>
Source record: 31698

"Harold E. Johnson" <W4ZCB@mchsi.com> wrote in message
news:UQNGa.994266$Zo.226121@sccrnsc03...
>
>
> > Harold
> >
> > I own the matching VHF/UHF receiver and transmitter.
> >
> > Pete
> >
> Hi Pete, not sure which Harold you're addressing, but what were the
numbers
> on those again?
>
> W4ZCB
>
They are in storage, but I believe they were the 700 and 800 models.

Here is the McMurdo Silver product line from 1947:

http://www.sky.net/~sheldon/silver.jpg

Pete
>

## 3926. Rare Transcon 10 trans-converter mobile rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 03:06:30 UTC
From: ljl160@aol.com
Message-ID: <20030614230630.21108.00000419@mb-m20.aol.com>
Source record: 31699

FS: I have a late 50s Transcon 10 mobile trans-converter. This is a very small tube 10 meter AM mobile rig about 10 or 15 watts with a 10 meter converter built in. Was used as a mobile setup using the bc radio as the receiver with converter section. There was a writeup in ER. $55 plus shipping. Thanks -Lew KlNDV
Its in very decent shape and have some paperwork and schematic on it. I can shoot a jpeg too.

# 3927. WTB: Manual for the Heathkit HW 16 CW Transciever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 03:15:41 UTC
From: Redbone <redbone1@swbell.net>
Message-ID: <xxRGa.2477$tz4.1597@newssvr32.news.prodigy.com>
Source record: 31700

I would like to buy an assembly manual for the Heath Kit HW 16 Novice CW Transciever. I would be willing to settle for a Xerox or photocopy as long as it clear and readable. Please include shipping to zip code 77701 with your asking price.

Thanks.....Pat Green.... KC5WCC

# 3928. Re: WTB: Manual for the Heathkit HW 16 CW Transciever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 04:03:36 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <venrs2ln73a5fc@corp.supernews.com>
Source record: 31701

Redbone wrote:
> I would like to buy an assembly manual for the Heath Kit HW 16 Novice CW
> Transciever. I would be willing to settle for a Xerox or photocopy as long
> as it clear and readable. Please include shipping to zip code 77701 with
> your asking price.
>
> Thanks.....Pat Green.... KC5WCC
>
>
I'm not sure exactly what details you may require. If there's anything
covered in the basic literature or schematic I (or BAMA) can help you
with that.
If you have a kit in a box that hasn't been built I would recommend
against doing so given the nutty ebay prices.

-Bill

# 3929. WTB Kenwood TL922

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 05:54:16 UTC
From: Carl Walthall <motorola1@insightbb.com>
Message-ID: <cSTGa.34250$YZ2.198762@rwcrnsc53>
Source record: 31702
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

WTB Kenwood TL922 in good condition. Please email me if you have one..

Carl

# 3930. Wanted FT-101E Mic Gain/Carrier Dual Pot

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 11:23:13 UTC
From: w9zr@aol.com
Message-ID: <20030615072313.21121.00000374@mb-m20.aol.com>
Source record: 31703

I am looking for the dual potentiometer...mic gain/carrier for the Yaesu FT-101E series.

# 3931. FT-101EE Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 14:05:42 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <W2%Ga.55411$7n1.1268334@twister.tampabay.rr.com>
Source record: 31704
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am selling my Yaesu FT-101EE Station consisting of (1) FT-101EE xcvr=
$250.
(1) YC-601 Digital Display= $125.

(1) FL-2100F AMP= $300.
A Package Price= $550.00

The radio and the Amp still have the plastic on face. Radio has had the
tube finals replace with stronger ones but they have not been
neutralized. All pieces are in exceptional condition considering the age. A
few wear marks but no major scratches of any significance.
Please e-mail me with your replies and/or questions at porky@cfl.rr.com.
I don't visit the newsgroups as often as I would like to. Thanks for your
time.

"Porky" ( KA4ZSG )

# 3932. Re: WTB: Manual for the Heathkit HW 16 CW Transciever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 14:12:12 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <okvoevclb2dnobaf0m14dc5k5s2fqsuc74@4ax.com>
Source record: 31705

On Sun, 15 Jun 2003 03:15:41 GMT, "Redbone" <redbone1@swbell.net>
wrote:

>
>I would like to buy an assembly manual for the Heath Kit HW 16 Novice CW
>Transciever. I would be willing to settle for a Xerox or photocopy as long
>as it clear and readable. Please include shipping to zip code 77701 with
>your asking price.
>
>Thanks.....Pat Green.... KC5WCC
>

Schematic and partial manual free download from BAMA at

http://bama.sbc.edu/heath.htm

73 de Leigh W3NLB

# 3933. National HRO-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 15:17:12 UTC
From: Clay Nicolsen <cnicolsen@msn.com>
Message-ID: <S9qcndwlzKKGE3GjXTWcpw@giganews.com>
Source record: 31706

Okay, so it's solid state, but the sucker's heavy enough to be a boatanchor! And it's point-to-point wired, with every transistor in its own socket!

Just picked this up for a very good price. Receive works great, absolutely perfect mint inside, case and front panel a solid 9. I don't intend to keep it, I'm really just a tube guy at heart, but I'd like to get it working as close to 100% as possible before I put it on ebay.

Here's the question...the phase lock tuning and indicator light isn't working properly. The receiver is fully synthesized, and as you move from one band to the next the light is supposed to flash quickly, then slow and stop as you tune to the correct spot. The light flashes quickly when the radio is first powered on, but then stops. The receiver is also supposed to mute when it's off tune, but the audio never really quiets. Without that phase lock light working properly, selecting each band so that the dial calibration is correct requires a bit of fiddling!

It's really a very lively receiver, with terrific audio. Any ideas or suggestions would be most appreciated. I have the schematic, but not really sure where to start. If anyone knows of a person who is knowledgeable on HRO-500's, let me know. I'm in the Chicago area, and if I could find someone within driving distance (I know, I'm dreaming) that would be super.

Thanks in advance!
Clay

# 3934. HAM-COM 6 meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 15:50:29 UTC
From: Patrick Jankowiak <eccm@swbell.net>
Message-ID: <3EECB0FF.BFEB0868@swbell.net>
Source record: 31707
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors

We will be at Ham-Com in Dallas TX (www.ham-com.org) operating 6
meters FM from a PRC-77 and a RACAL TRA-967.

These are man-portable 2 watt units with whip antennas, so this is
mainly for those who will be attending ham-com next weekend (June
20,21,22).

We will be on, in order of preference (to avoid interference),
50.3
50.4
50.5
50.6
52.3
53.0
53.9

These should be accommodating for both military and commercial radios.
If someone shows up with a crystalled radio on another frequency, we
might switch to that one. 51.0 is popular, but it's on the edge of the
DX window and the band may be open.

If you have CTCSS, set it for 150 Hz or we won't be able to hear you
since we are using military radios.

Patrick Jankowiak
KD5OEI

# 3935. Re: National HRO-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 17:03:31 UTC
From: dbowey@aol.com
Message-ID: <20030615130331.15895.00000624@mb-m29.aol.com>
Source record: 31708

Clay posted in part:<< I have the schematic, but not really
sure where to start. >>

Nice receiver.

The BAMA site has the complete manual, which includes excellent discussion of the test and alignment of all sections of the receiver. You will need a sig gen, scope, and vtvm or equivalent.

If you farm out the work, try to be selective so you get someone with the right equipment AND the ability to do the work. It will probably cost a bit to get a qualified repair job done. Mucking around without good test gear can make things much worse. If the good price you got was on eBay, it might have already been worked over by a eBay wannabe repair person. Seems like so many of them want to dive into equipment with recap and trimmer twiddles.

Don

# 3936. Re: National HRO-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 18:35:14 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3EECBC5E.8090601@verizon.net>
Source record: 31709

Clay Nicolsen wrote:
<snip>
> Here's the question...the phase lock tuning and indicator light isn't
> working properly. The receiver is fully synthesized, and as you move from
> one band to the next the light is supposed to flash quickly, then slow and
> stop as you tune to the correct spot. The light flashes quickly when the
> radio is first powered on, but then stops. The receiver is also supposed to
> mute when it's off tune, but the audio never really quiets. Without that
> phase lock light working properly, selecting each band so that the dial
> calibration is correct requires a bit of fiddling!
>
My HRO-500 also arrived with the synthesizer needing alignment -
the band frequency didn't appear in the window when the synthesizer
was tuned to the correct frequency. Alignment was a TRIAL -
not for the faint of heart.
As an interim measure, connect a counter to the J-300 RCA jack
on the back of the radio, and tune the synthesizer so the correct
frequency appears on the counter for the band you want.
See fig 18 of the manual. For instance, to tune the 3.5 to 4 MHz band,
the frequency at J-300 should be 32.75 MHz.

National warned (with the HRO-500 series 88 addendum),
that if a voltage other than ground is applied
to J-14 pin 12, then Q18, Q19 or CR6
may be damaged, disabling the muting circuit.
If Q16 has insufficient beta, it won't be able to mute fully.
(Q16 turns on to mute, to bypass the current normally supplied
to Q14 emitter in the IF amplifier stage).
If grounding J-14 pin 12 doesn't fully mute, change Q16
(PNP Germanium).

Check that you have +12V on J14 pin 4.
On my receiver, Zener CR-13 and Q25 of the regulator
failed, exposing the rest of the receiver to an overvoltage.

Another hint: if the 50 Kc crystal calibrator doesn't work,
replace the electrolytic at Q10 emitter.
(Was changed to 5 uF 25v in Series 88 mods.)

By the way, my receiver was Marine Corps surplus,
although it had no military name plate.

73,
Ed K4PF

# 3937. FS: 1000's of TUBES, receiving, TV & special purpose @ very low prices.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 18:53:04 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <pe3Ha.28433$1e.9330@fed1read04>
Source record: 31710
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for a detailed list.

# 3938. Re: National HRO-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 19:06:57 UTC
From: radioman390@cs.com
Message-ID: <20030615150657.03966.00000582@mb-m28.news.cs.com>
Source record: 31711

>Okay, so it's solid state, but the sucker's heavy enough to be a boatanchor!

To answer your question, on the upper left rear of the chassis (radio front is facing you) is a vertical little chassis with a compression type of trimmer capacitor on it. That's the culprit. I found if i twidled with it, the lock would go in and out. I suspect the mica has aged or has moisture...i suggest replacing it with a rotary one, but at the freq it opwerates (50+ MHz I think) positioning and lead length might not be easily controlled.

# 3939. FS: Narrow CW filters for ICOM & KENWOOD rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 19:39:12 UTC
From: W4_G3XLQ <sabbatai_zvi@hotmail.com>
Message-ID: <77ipevovb7qoambh2ajnb0icoon9j3c0ls@4ax.com>
Source record: 31712
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

ICOM & KENWOOD CRYSTAL FILTERS FOR SALE:

Icom FL-52 CW 500 Hz Filter for 455 kHz i.f.
This is a NEW filter in the box. Retails for about $170.00
Available now for $79.00 plus shipping

Kenwood YG-88C CW 250 Hz Filter for i.f.
This one is for the TS-820S, R-5000 and others.
NEW $75.00 plus shipping

Kenwood TS930s CW 250Hz filter - NEW
This is an International Radio IR-88H250 AC
by Fox Tango Corporation. This is the 250 Hz CW Filter
for the Kenwood TS930s Better than the stock Kenwood filter.
NEW for $75.00 plus shipping

E-mail me to arrange purchase

sabbatai_zvi@hotmail.com

## 3940. ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-15 23:27:36 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <veq07d2n0nfr8f@corp.supernews.com>
Source record: 31713
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

I am in need of a Schematic for a Trace Tiger Series TS-424E or any that are close to it. They are offering them on Ebay without telling the bidders what it is exactly. Would like to see if they can be modified to be useful here in the states. Willing to pay all copying shipping costs. Please contact me via email. Thanks Don KB6GQA

# 3941. For Sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 00:25:18 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3EED0E6E.7D0D14CC@sympatico.ca>
Source record: 31714
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale....

Heath AC-1 tuner $40 US

Heath HD-1410 keyer $35 US

Heath GD-396 green headphones $20 US

Heath HD-19 phone patch $20 US

RARE Heath HW-202 optional tone board $40 US

Heath GC-1107 clock $33 US

Heath HD-2140 swr/pwr meter $50 US

UNBUILT HD-1982 hand mic BEST OFFER

Heath SA-2060 Antenna Tuner, $290 US

Astatic model 10d desk mic, no stand $25 US

**THE FOLLOWING ARE ORIGINAL MANUALS!! - shipping included !

GR-78 gen cvg receiver $14 US

National HRO-50 $13 US

SB-401 xmitter $14 US

HW-30 twoer $12 US

IM-38 VTVM $8 US

HWA-7-a pwr supply $8 US

HM-11 swr/pwr meter $8 US

HM-102 swr/pwr meter $8 US

HM-15 swr/pwr meter $8 US

V-6 VTVM $8 US

IM-21 VTVM $8 US

IO-30 5"scope $8 US

HM-2102 vhf meter $9 US

HM-31 cantenna $7 US

HWA-2036-3 pwr supply $9 US

HD-1984 dtmf mic $8 US

IM-18 vtvm $8 US

IO-102 scope $9 US

IB-102 freq scaler $8 US

Eico 667 construction manual $7 US

For further info, pls send me an Email.. shipping extra on radio equipment.
shipping included on manuals.

73 Mike

VE3MKX / VA3HKT

## 3942. Hammarlund wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 01:40:16 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0306151740.17ff3696@posting.google.com>
Source record: 31715

Looking for a Hammarlund HQ-120, HQ-129, HQ-140, or HQ-150 working or not, Please email me with info, thanks, located near Flemington NJ

gip11@yahoo.com

## 3943. Elephant cage antenna back on market

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 02:10:10 UTC
From: radioman390@cs.com
Message-ID: <20030615221010.01247.00000848@mb-m18.news.cs.com>
Source record: 31716

Yep RDF antennas are back!
Here's a link to a big one and one that looks like it could be replicated by a determined fox-hunter

BIG: http://www.plath.de/eng/products/prod_u646.htm

SMALL: http://www.plath.de/eng/products/prod_aau7480.htm

# 3944. Slow Oscillator in Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 02:27:00 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030615222700.18497.00000729@mb-m05.aol.com>
Source record: 31717

You probably know that the Drake R4 is a nice family of boatanchor RX, but there are some sand-trap refugee devices in the LO (local oscillator) circuits. Including the fixed band-set xtal LO as well as the tuning VFO.

I'm pretty sure it's the band-set xtal LO that's taking 3 to 5 minutes of warm-up to start working in my R4A. I'm thinking that this transistor is marginal, just enough gain to oscillate when warm, but not when cold. If an oscillator is not oscillating, its tube or transistor generally draws extra plate/collector current, so this causes the transistor to warm up. Finally, it starts working. (And rarely if ever stops working, though you can see how a thermal on'off cycle could happen).

If it really is the transistor, can I just replace it with any generic Radio Shack NPN silicon, or is it something special? Or should I check for a drifted-up resistor, or a dried up or leaky cap, or what? Just wondering if anyone else has had this problem with a Drake circuit. Tnx in advance, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3945. Re: FS..JOHNSON MATCHBOX "RELAY"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 03:53:13 UTC
From: "Dick Carroll;" <dixie@townsqr.com>
Message-ID: <bcjev9$18t$0@208.207.71.145>
Source record: 31718

Eskay wrote:

> $22.00 for a lousy relay?
> That's gross..

Ha! You should try buying a replacement antenna changover relay for a GE 300 watt VHF base station - $600!!. Several years ago I had to replace one and that was the price they wanted...it was nothing more than a Dow Key coaxial relay long used by hams. I got a Dow Key from a parts suppier for a fraction of that.

## 3946. F.S. Drake MN-2000 tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 09:14:50 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <eUfHa.7594$0v4.658414@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31719
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

have forsale a drake mn-2000 tuner. this is a good working unit. case has
been repainted. knobs have scratches on them and there is a little paint
chip on the front panel.this is an early unit with the silver trim.this is
not a collectors unit but a good functioning 2kw antenna tuner 80-10m.
asking $160 plus shipping. John w3ayt@arrl.net

# 3947. F.S. Kenwood TL-922a linear amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 09:14:51 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <fUfHa.7595$0v4.657432@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31720
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

have forsale a kenwood tl-922a in good physical condition. has 10m mod and 2
good eimac 3-500z tubes.
needs filament transformer. have original manual. asking $600 picked up in
Phila. John w3ayt@arrl.net

# 3948. Re: National HRO-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 12:50:43 UTC
From: "George R. Gonzalez" <grg2@attbi.com>
Message-ID: <D2jHa.44$Fa6.361@sccrnsc02>
Source record: 31721

Lucky you!

On a receiver of this vintage you should assume many of the electrolytic capacitors have dried out and now are more like poor resistors than good capacitors. This even happens in relatively cool solid-state gear. Especially bad are any electrolytics below 10uf, these have little reserve moisture for their size and are often completely shot after 30 yrs. Even high-quality Sprague 350-D series caps may be totally bogus by now.

I would take a cap-ESR meter to every electrolytic in the radio and replace any caps with more than 5% dissipation factor. If more than 20% of the capacitors are bad, I'd go ahead and replace all of that type, as the remaining ones are not going to get any better with time.

The phase-lock loop has probably drifted out of alignment. If replacing the capacitors doesnt help, it's time to twiddle the PLL adjustments. As otehrs have noted, it's often enough to just get the oscillator to track the frequency display plus the IF frequency.

Good luck,

George

# 3949. FS: BA/HB parts de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 13:09:12 UTC
From: msix@nmia.com
Message-ID: <YjjHa.166$B5.83@fe01.atl2.webusenet.com>
Source record: 31722

Latest list of stuff asof 6/12
Kinda long but bear with me...

*** All used unless stated NOS/NIB ***
*** All prices are POSTPAID NOT INSURED lower 48 ***
*** For INSURANCE I will quote ***

---Coils and coil stock---
NIB EFJohnson 229-203 1 KW roller coil.
Double pitched coil, 28uH total, shiny, new.
See pix at Surplus Sales of Nebraska web site.
href="http://www.surplussales.com/Ind-VariInd-1.html"
$98

---caps---
I need...
One or two small 270pF or 300pF fixed vacuum caps.
3KV rating plenty.

---solid state tube-replacement rectifiers---
2 matched NIB Sarkes-Tarzian S5251/1N2389, 1600 PRV, 600ma
OK for all except 5R4
$24 pair

2 matched Motorola/SES 1N1239, 2800 PRV, 500ma
OK for all including 5R4
$26 pair

1 each Semicon.Inc 1N1239, 2800 PRV, 500ma
OK for all including 5R4
$13

---transformers---
Collins plate transformer part number 672-0531-009
Rated 115-230VAC 50/60Hz in, 2250VCT at 565ma out.
No load: 115V in, 2580VAC out - 120V in, 2700VAC out.
Black, hermetically sealed, ceramic post terminals.
5 x 5.5 x 6.5H, 26LB, used, looks and works fine.
$125 pickup, plus actual UPS shipping

NIB Triad A-35A 10K plate to 90KCT single or P-P grids.
Unused. Allied catalog says freq response 50 to 10K.
2 x 2 x 2.5H inches. $34

2 each NOS Stancor WF-30 multi-Z interstage AF xfmrs.
Hermetically sealed. 1.5 x 1.5 x 2H inches. $7 ea

---coax relays---
These are Danbury-Knudsen or FXR, silver-plated, flat to 600MHz+,
100W+, BNC coax jacks. See old Allied/Newark catalogs.

FXR, NOS, SPDT, 115VAC coil, 2 x 1.5 x 1 inches, $13

D-K, used, SPDT, 18-24VDC coil, 2 x 1.5 x 1 inches, $13

D-K, used, SPDT, 12VDC coil, 2 x 1.5 x 1 inches $13

D-K, used, SP6T, 12VDC coils, 3 x 3 x 2 inches, $23

Motorola, NOS, SPDT, 6VDC coil, 3 x 2.5 x 1.5,
Ant and Rx BNC, Tx solder terminal, $12

---tubes and sockets---
Eimac SK-610 4X/4CX family socket with mounting tabs. $12 ea
Good low-mileage 4CX250B with above socket. $27

Set of 10 real stetite sockets with snap rings
6 4-pin Amphenol, snap ring mount
4 octal Amphenol, snap ring mount
Some new, some used $13 all

---filters---
Stock HW/SB CW filter
Part no. Model no. Type Bandpass6/60 Used on
404-284-1 SBA-301-2 CW 400 Hz/2 kHz HW/SB 100/101/102
$44

Stock Drake 4-line C-F Networks xtal filter model 5645-2.4L
with carrier xtal 5644.999KHz. $35

Kokusai 455KHz 2.1KHz xtal filter model 455ZU-01H
Hermetically sealed. $17

---xtals---
38.1MHz xtal for Drake 4-line. $6

1 lot of 5 HC-6 xtals. 3.4, 10.4, 17.4, 23.4, 24.4MHz
$16

1 lot of 4 HC-6 xtals. 1.545, 4.545, 15.545, 22.545MHz
$14

73 - John Conley W7ZFB
1400 Catron SE
Albq, NM 87123
PS: Due to a very effective but stupid spam filter pse leave my
call on the subject line so I don't miss your msgs...
n

# 3950. WTB Bendix/Cannon 16-8 plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 14:37:46 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <verlhuj1e07k07@corp.supernews.com>
Source record: 31723

I'd like to get some Bendix 16-8 or Cannon 16-8 female bayonet plugs.
They're about an inch in diameter and have 8 holes labeled A thru H in the
general triangle pattern. Any leads appreciated.
tnx
hank wd5jfr

# 3951. Re: WTB Bendix/Cannon 16-8 plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 17:41:54 UTC
From: kludge@panix.com
Message-ID: <bckvh2$km4$1@panix2.panix.com>
Source record: 31724

Henry Kolesnik <wd5jfr@oklahoma.net> wrote:
>I'd like to get some Bendix 16-8 or Cannon 16-8 female bayonet plugs.
>They're about an inch in diameter and have 8 holes labeled A thru H in the
>general triangle pattern. Any leads appreciated.

If you mean KPT connectors, the civilian versions are available
from Newark Electronics. Look for the Amphenol 96-series connectors.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3952. FA: Ebay 2 Collins C-100-E triode tubes with box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 18:08:05 UTC
From: JC <jc92033@navix.net>
Message-ID: <9InHa.3997$dE5.1152688@news.alltel.net>
Source record: 31725
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I normaly never post my ebay stuff onto a newsgroup but these are getting no bids or attention paid to them. I have had these tubes for many years got them in a larger box along with many other transmitting tubes. But I have never found any information for them in any tube book (rca and arrl) or on the internet. Their numbers are C-100-E and they have a very strange grid which is like a slinky toy streached out, and is located very close to the plate as the photos show.

http://home.alltel.net/jc92033/301.jpg
http://home.alltel.net/jc92033/300.jpg

Thanks for looking, Jackson Coppernoll

# 3953. Re: Ebay 2 Collins C-100-E triode tubes with box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 18:09:18 UTC
From: JC <jc92033@navix.net>
Message-ID: <iJnHa.3998$dE5.1152845@news.alltel.net>
Source record: 31726
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Man I can't belive I did that and didn't give the URL heh.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2179287200&category=7275&
rd=1

"JC" <jc92033@navix.net> wrote in message
news:9InHa.3997$dE5.1152688@news.alltel.net...
> I normaly never post my ebay stuff onto a newsgroup but these are getting
no
> bids or attention paid to them. I have had these tubes for many years got
> them in a larger box along with many other transmitting tubes. But I have
> never found any information for them in any tube book (rca and arrl) or on
> the internet. Their numbers are C-100-E and they have a very strange grid
> which is like a slinky toy streached out, and is located very close to the
> plate as the photos show.
>
> http://home.alltel.net/jc92033/301.jpg
> http://home.alltel.net/jc92033/300.jpg
>
> Thanks for looking, Jackson Coppernoll
>
>

# 3954. Re: Ebay 2 Collins C-100-E triode tubes with box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 21:04:34 UTC
From: "George R. Gonzalez" <grg@umn.edu>
Message-ID: <bclbd4$s8l$1@lenny.tc.umn.edu>
Source record: 31727
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

"JC" <jc92033@navix.net> wrote in message
news:iJnHa.3998$dE5.1152845@news.alltel.net...
> Man I can't belive I did that and didn't give the URL heh.
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2179287200&category=7275&
> rd=1
>
> "JC" <jc92033@navix.net> wrote in message
> news:9InHa.3997$dE5.1152688@news.alltel.net...
> > I normaly never post my ebay stuff onto a newsgroup but these are
getting
> no
> > bids or attention paid to them. I have had these tubes for many years
got
> > them in a larger box along with many other transmitting tubes. But I
have
> > never found any information for them in any tube book (rca and arrl) or
on
> > the internet. Their numbers are C-100-E and they have a very strange
grid
> > which is like a slinky toy streached out, and is located very close to
the
> > plate as the photos show.
> >
> > http://home.alltel.net/jc92033/301.jpg
> > http://home.alltel.net/jc92033/300.jpg
> >
> > Thanks for looking, Jackson Coppernoll
> >

These ARE very interesting tubes!

According to this site: http://www.valve-museum.org/

these tubes were designed to get around the early tube patents...

What looks like the grid is actually the plate! What looks like the plate
is the grid! It's an inside-out tube!

That site shows a picture that is quite different in specifics, but
generally may work
similarly. Your C-100's may be a later variation.

I wonder how well they worked with that miniscule plate and surrounding
grid?

# 3955. FA: Central Electronics Model "B" SSB Slicer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 22:58:01 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <ZXrHa.697200$Si4.811376@rwcrnsc51.ops.asp.att.net>
Source record: 31728

No Reserve

--
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031018402&category=1
502
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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 3956. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-16 23:50:39 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <vesluo49cvpsf5@corp.supernews.com>
Source record: 31729
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

I have just been informed that Trace Inverter Company will not give support to any person who wishes to sevices their own equipment. You must send it into the service center and pay someone else to do the necessary repairs. I have a Trace TS (Tiger Series) inverter which I wish to repair and only requested a schematic. They seem to be so afraid of somone stealing some design secrets that they will not help.

I for one will think twice before using any of their products in the future

It has been my experience that the ones most affraid of someone cheating them, are themselves the ones most likely to cheat. I wonder if that holds true with companies too. Can anyone out there help me in locating a schematic? Will gladly pay all reasonabie costs. Please respond to my email address Thanks Don Smith

# 3957. WTB:SP-600 manual/schemtaics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 01:06:08 UTC
From: Steve <zarco@sonic.net>
Message-ID: <4QtHa.3081$%3.191040@typhoon.sonic.net>
Source record: 31730

Hi Gang,
Finally found a nice SP-600 (JX-26). I'd like to re-cap it
and do a complete alignment, so I need a manual and
schematic. Anyone here have one for a reasonable price?
Original or copy is just fine. Thanks!

Steve W6SSP

# 3958. FS: Clipperton-L HF amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 01:27:16 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <U7uHa.3797$hz1.4401@sccrnsc01>
Source record: 31731
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Clipperton-L HF amplifier, 160-10M, the perfect home or DX-pedition
amplifier
Uses 4 572B tubes (like new tubes, less than 10 hours on new tubes, then the
ham became inactive)
Excellent condition
See picture at http://www.radiodan.com/ebay/sid/clippertonl1.jpg

$525 plus pack/ship

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI chokes
www.radiodan.com RFpower@radiodan.com

# 3959. FS Drake 2A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 01:32:02 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <bclqur$77n$1@slb3.atl.mindspring.net>
Source record: 31732

Drake 2A looks good and works good, asking $175.

Please email me for more details if interested

Gil n2wjw

# 3960. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 02:07:26 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3EEE77B4.B07FE41D@earthlink.net>
Source record: 31733
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Don Smith wrote:
>
> I have just been informed that Trace Inverter Company will not give support
> to any person who wishes to sevices their own equipment. You must send it
> into the service center and pay someone else to do the necessary repairs. I
> have a Trace TS (Tiger Series) inverter which I wish to repair and only
> requested a schematic. They seem to be so afraid of somone stealing some
> design secrets that they will not help.
>
> I for one will think twice before using any of their products in the future
>
> It has been my experience that the ones most affraid of someone cheating
> them, are themselves the ones most likely to cheat. I wonder if that holds
> true with companies too. Can anyone out there help me in locating a
> schematic? Will gladly pay all reasonabie costs. Please respond to my
> email address Thanks Don Smith

Its a matter of liability. If they help you do a poor repair job and
someone gets hurt, they can be sued for millions of dollars. No one who
makes inverters or large power supplies passes out the information
freely. Go ahead and buy a different brand, then try to get a manual.
Good luck tilting at windmills.
--

Michael A. Terrell
Central Florida

# 3961. Re: Ebay 2 Collins C-100-E triode tubes with box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 02:28:51 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030616222851.24390.00000664@mb-m19.aol.com>
Source record: 31734

In article <bclbd4$s8l$1@lenny.tc.umn.edu>, "George R. Gonzalez" <grg@umn.edu>
writes:

>These ARE very interesting tubes!

And very pretty to look at, too!

>According to this site: http://www.valve-museum.org/
>these tubes were designed to get around the early tube patents...
>What looks like the grid is actually the plate! What looks like the plate
>is the grid! It's an inside-out tube!

Something that I read stated that many early triodes were built inside-out, or
with the grid on one side of the filament and the plate on the other. It
appears nobody understood how they worked, especially Lee DeForest, who was
often accused (by Armstrong's attorneys) of not understanding how any of his
circuits or devices worked.

You've probably seen really old schematics with the filament in the middle of
the circle, the grid on the left and the plate on the right. Made for a neat,
orderly drawing, but allegedly some early tubes were built that way! The gain
must have been really low .... Mike K.

>That site shows a picture that is quite different in specifics, but
>generally may work
>similarly. Your C-100's may be a later variation.

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 3962. AVO Tube Tester/Cardmatic Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 03:25:02 UTC
From: jsbasb <jsbasb@midsouth.rr.com>
Message-ID: <iSvHa.70164$X43.3441@clmboh1-nws5.columbus.rr.com>
Source record: 31735

I have a Hickok "Cardmatic" model KS-15874-L2 tube tester in working condition, with approximately 2,056 cards including virtually all the cards for Western Electric tubes. Also included is a card hole punch, calibration cell, original manual, and CA-5/
1704 adapter for "compactron" tubes.
I would like to trade for a AVO tube tester, either a Mark IV or a Type 160 (CT-160), in working condition. Thanks---Steve Beale/Memphis, TN

# 3963. For Sale: A Whole Bunch of Good Stuff!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 04:31:58 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EEE999B.57D4A258@cox.net>
Source record: 31736
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment,uk.radio.amateur

Here are a bunch of items for sale. Prices do not include shipping. I
will ship overseas.

Heathkit HO-10 Monitor Scope.....$85 plus shipping
Very good working condition although some chipped paint on the top
of the case. Includes a photocopy of the manual
http://members.cox.net/radiostuff9/heathho10.jpg
http://members.cox.net/radiostuff9/heathho102.jpg
http://members.cox.net/radiostuff9/heathho103.jpg

Signal Corps U.S. Army Test Set Frequency Meter Test Set I-129-Bï¿½ï¿½ï¿½.$150
plus shipping
Military set of James Millen wavemeters covering 1.5 to 40 MHz.
Excellent condition
http://members.cox.net/radiostuff9/wavemeters1.jpg
http://members.cox.net/radiostuff9/wavemeters2.jpg
http://members.cox.net/radiostuff9/wavemeters3.jpg
http://members.cox.net/radiostuff9/wavemeters4.jpg

Two Individual James Millen Wavemetersï¿½ï¿½ï¿½$25 plus shipping
One covers 3.5-6 MHz, the other covers 18-40 MHz. The plastic cover
on one is broken
http://members.cox.net/radiostuff9/millenwm.jpg
http://members.cox.net/radiostuff9/millenwm2.jpg
http://members.cox.net/radiostuff9/millenwm3.jpg

U.S. Army Signal Corps Flame Proof Key J-5-Aï¿½ï¿½ï¿½.$65 plus shipping
Flame Proof Key J-5-A made by L.S. Brach Mfg. of Newark, NJ. This is a
W.W.II key in very good condition.
http://members.cox.net/radiostuff9/flameproofkey.jpg
http://members.cox.net/radiostuff9/flameproofkey2.jpg

URM-120 Wattmeterï¿½ï¿½ï¿½ï¿½$225 plus shipping
Good working condition, last calibrated in 1999. Includes original
manual and revision
http://members.cox.net/radiostuff9/urm1201.jpg
http://members.cox.net/radiostuff9/urm1202.jpg
http://members.cox.net/radiostuff9/urm1203.jpg
http://members.cox.net/radiostuff9/urm1204.jpg
http://members.cox.net/radiostuff9/urm1205.jpg

Turner P-9D Dynamic Microphoneï¿½ï¿½ï¿½.$40 plus shipping
Dynamic Microphone made in Cedar Rapids, Iowa. This mike works and is in

Very good condition externally with a small tear in the cloth
http://members.cox.net/radiostuff9/p9d2.gif
http://members.cox.net/radiostuff9/turner_dynamicmike.jpg

National Type ACN Dial - New in the Box.....$75 plus shipping
http://members.cox.net/radiostuff9/type_acn.jpg

National Type MCN Dial - new in the boxï¿½..$60 plus shipping
http://members.cox.net/radiostuff9/mcn.jpg
http://members.cox.net/radiostuff9/mcn2.jpg

National Type K Dial Assembly - New in the Boxï¿½ï¿½ï¿½..$30
http://members.cox.net/radiostuff9/type_k.jpg
http://members.cox.net/radiostuff9//type_k2.jpg

Large Millen Dial - New in the boxï¿½ï¿½..$20 plus shipping
http://members.cox.net/radiostuff9/millendial.jpg

National HRO Drive .....$45 plus shipping
Good condition - no box.
http://members.cox.net/radiostuff9/2ndhrodrive.jpgg
http://members.cox.net/radiostuff9/2ndhrodrive2.jpg

National Black PW Dial - $75 plus shippingï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
Here is a chance to replace that chipped up dial on your HRO receiver.
These look to be new. No box - a couple of very tiny paint chips
http://members.cox.net/radiostuff9/hrodial.jpg
http://members.cox.net/radiostuff9/hrodial2.jpg

RCA Capacitance Testerï¿½ï¿½..$40 plus shipping
Capacitance tester from the 1940's. Uses a magic eye tube reflected with
a mirror.
Working but needs a power cord. I checked it with a cheater cord
http://members.cox.net/radiostuff9/rca_captester.jpg

Three RCA Pocket Reference books for the 1940's and 1950'sï¿½ï¿½..$12 plus
shipping
Condition is fair to good. The cover on the 1946 book is missing a very
small piece of the back cover. They are:

1945 Tube Reference Book - Tucson Radio Supply stamped inside
1946 Electron Tube Reference Book - Tucson Radio Supply in gold
on cover
1953 RCA Reference Book (Tubes, Batteries, Parts, Test Equipment)
- Radio Parts of Arizona, Phoenix
http://members.cox.net/radiostuff9/rca_books.jpg

Barker and Williamson Coil Mounting Barï¿½ï¿½..$15 plus shipping
http://members.cox.net/radiostuff9/bwcoilbar.jpg
http://members.cox.net/radiostuff9/bwcoilbar2.jpg

Eimac 450TH/VT-108 Transmitting Tube - $150 plus shipping
http://members.cox.net/radiostuff9/450th2.jpg
http://members.cox.net/radiostuff9/450th.jpg

Triplett VTVMï¿½ï¿½ï¿½..$45 plus shipping
Works but needs to be calibrated. Good cosmetic condition.
http://members.cox.net/radiostuff9/triplettvtvm.jpg
http://members.cox.net/radiostuff9/triplettvtvm2.jpg
http://members.cox.net/radiostuff9/triplettvtvm3.jpg

Eico 324 Signal Generatorï¿½ï¿½..$40 plus shipping
Good condition and works well. Includes a copy of the manual.
http://members.cox.net/radiostuff9/ eico324.jpg

HAL Computer RTTY Interface CRI-200....$75 plus shipping
Older HAL unit in excellent cosmetic and working condition. No
documentation but it can still be obtained from HAL.
http://members.cox.net/radiostuff9/hal_cri200.jpg
http://members.cox.net/radiostuff9/hal_cri2002.jpg

Heathkit Electronic Switch Model S-2 with original manual....$25 plus
shipping
http://members.cox.net/radiostuff9/heath_switch.jpg

I will ship overseas.
You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 3964. Re: For Sale: A Whole Bunch of Good Stuff!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 12:05:15 UTC
From: tbm <bigsig.59plus@ntlworld.com>
Message-ID: <1uDHa.667$Gf1.234037@newsfep1-win.server.ntli.net>
Source record: 31737
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment,uk.radio.amateur

Here are a bunch of items for sale. Prices do not include shipping. I
will ship overseas.

Heathkit HO-10 Monitor Scope.....$85 plus shipping
Very good working condition although some chipped paint on the top
of the case. Includes a photocopy of the manual
http://members.cox.net/radiostuff9/heathho10.jpg
http://members.cox.net/radiostuff9/heathho102.jpg
http://members.cox.net/radiostuff9/heathho103.jpg

Signal Corps U.S. Army Test Set Frequency Meter Test Set I-129-B....$150
plus shipping
Military set of James Millen wavemeters covering 1.5 to 40 MHz.
Excellent condition
http://members.cox.net/radiostuff9/wavemeters1.jpg
http://members.cox.net/radiostuff9/wavemeters2.jpg
http://members.cox.net/radiostuff9/wavemeters3.jpg
http://members.cox.net/radiostuff9/wavemeters4.jpg

Two Individual James Millen Wavemeters...$25 plus shipping
One covers 3.5-6 MHz, the other covers 18-40 MHz. The plastic cover
on one is broken
http://members.cox.net/radiostuff9/millenwm.jpg
http://members.cox.net/radiostuff9/millenwm2.jpg
http://members.cox.net/radiostuff9/millenwm3.jpg

U.S. Army Signal Corps Flame Proof Key J-5-A....$65 plus shipping
Flame Proof Key J-5-A made by L.S. Brach Mfg. of Newark, NJ. This is a
W.W.II key in very good condition.
http://members.cox.net/radiostuff9/flameproofkey.jpg
http://members.cox.net/radiostuff9/flameproofkey2.jpg

URM-120 Wattmeter....$225 plus shipping
Good working condition, last calibrated in 1999. Includes original
manual and revision
http://members.cox.net/radiostuff9/urm1201.jpg
http://members.cox.net/radiostuff9/urm1202.jpg
http://members.cox.net/radiostuff9/urm1203.jpg
http://members.cox.net/radiostuff9/urm1204.jpg
http://members.cox.net/radiostuff9/urm1205.jpg

Turner P-9D Dynamic Microphone....$40 plus shipping
Dynamic Microphone made in Cedar Rapids, Iowa. This mike works and is in

Very good condition externally with a small tear in the cloth
http://members.cox.net/radiostuff9/p9d2.gif
http://members.cox.net/radiostuff9/turner_dynamicmike.jpg

National Type ACN Dial - New in the Box.....$75 plus shipping
http://members.cox.net/radiostuff9/type_acn.jpg

National Type MCN Dial - new in the box...$60 plus shipping
http://members.cox.net/radiostuff9/mcn.jpg
http://members.cox.net/radiostuff9/mcn2.jpg

National Type K Dial Assembly - New in the Box.....$30
http://members.cox.net/radiostuff9/type_k.jpg
http://members.cox.net/radiostuff9//type_k2.jpg

Large Millen Dial - New in the box....$20 plus shipping
http://members.cox.net/radiostuff9/millendial.jpg

National HRO Drive .....$45 plus shipping
Good condition - no box.
http://members.cox.net/radiostuff9/2ndhrodrive.jpgg
http://members.cox.net/radiostuff9/2ndhrodrive2.jpg

National Black PW Dial - $75 plus shipping.....
Here is a chance to replace that chipped up dial on your HRO receiver.
These look to be new. No box - a couple of very tiny paint chips
http://members.cox.net/radiostuff9/hrodial.jpg
http://members.cox.net/radiostuff9/hrodial2.jpg

RCA Capacitance Tester....$40 plus shipping
Capacitance tester from the 1940's. Uses a magic eye tube reflected with
a mirror.
Working but needs a power cord. I checked it with a cheater cord
http://members.cox.net/radiostuff9/rca_captester.jpg

Three RCA Pocket Reference books for the 1940's and 1950's....$12 plus
shipping
Condition is fair to good. The cover on the 1946 book is missing a very
small piece of the back cover. They are:

1945 Tube Reference Book - Tucson Radio Supply stamped inside
1946 Electron Tube Reference Book - Tucson Radio Supply in gold
on cover
1953 RCA Reference Book (Tubes, Batteries, Parts, Test Equipment)
- Radio Parts of Arizona, Phoenix
http://members.cox.net/radiostuff9/rca_books.jpg

Barker and Williamson Coil Mounting Bar....$15 plus shipping
http://members.cox.net/radiostuff9/bwcoilbar.jpg
http://members.cox.net/radiostuff9/bwcoilbar2.jpg

Eimac 450TH/VT-108 Transmitting Tube - $150 plus shipping
http://members.cox.net/radiostuff9/450th2.jpg
http://members.cox.net/radiostuff9/450th.jpg

Triplett VTVM.....$45 plus shipping
Works but needs to be calibrated. Good cosmetic condition.
http://members.cox.net/radiostuff9/triplettvtvm.jpg
http://members.cox.net/radiostuff9/triplettvtvm2.jpg
http://members.cox.net/radiostuff9/triplettvtvm3.jpg

Eico 324 Signal Generator....$40 plus shipping
Good condition and works well. Includes a copy of the manual.
http://members.cox.net/radiostuff9/ eico324.jpg

HAL Computer RTTY Interface CRI-200....$75 plus shipping
Older HAL unit in excellent cosmetic and working condition. No
documentation but it can still be obtained from HAL.
http://members.cox.net/radiostuff9/hal_cri200.jpg
http://members.cox.net/radiostuff9/hal_cri2002.jpg

Heathkit Electronic Switch Model S-2 with original manual....$25 plus
shipping
http://members.cox.net/radiostuff9/heath_switch.jpg

I will ship overseas.
You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

>can this dude not read? uk.radio.amateur newsgroup...rgds frm tbm...

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.489 / Virus Database: 288 - Release Date: 10/06/2003

## 3965. FS-ICOM IC-735

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 12:39:15 UTC
From: n2ion@aol.com
Message-ID: <20030617083915.09323.00001491@mb-m07.aol.com>
Source record: 31738

FS: ICOM IC-735 HF Transceiver, runs on 13.8V DC. All bands 160 through 10-Meters, general coverage receiver, 100 watts (adjustable) transmitter. All modes CW/SSB/FSK/AM/FM. Works well - includes power cable, manual (missing covers), does not have the little door covering the adjustments (I don't think any IC-735's do).

$400 SHIPPED CONUS

# 3966. FA: 2 NOS RCA 5V4G in original carton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 15:08:47 UTC
From: Alf Jacob Munthe <meccano@online.no>
Message-ID: <caGHa.7118$Hb.128086@news4.e.nsc.no>
Source record: 31739

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2179821907&category=7275&
rd=1

# 3967. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 15:33:22 UTC
From: "Maarten A.E.Bakker" <maarten@panic.et.tudelft.nl>
Message-ID: <bcncc2$96t$2@news.tudelft.nl>
Source record: 31740
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

In sci.electronics.repair Michael A. Terrell <mike.terrell@earthlink.net> wrote:
> Its a matter of liability. If they help you do a poor repair job and
> someone gets hurt, they can be sued for millions of dollars. No one who
> makes inverters or large power supplies passes out the information
> freely. Go ahead and buy a different brand, then try to get a manual.
> Good luck tilting at windmills.

Has this idiotic sueing thing really gone that far? I think that means
there should not be schematics available for any equipment at all, which
is clearly not the case. Anyway, would not a disclaimer in the service
manual be enough to circumvent this?

I am more inclined to go with the 'proprietary crap' explanation of this
phenomenon.

---
Met vriendelijke groet,

Maarten Bakker.

# 3968. Sending large files...READ THIS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 16:35:26 UTC
From: Steve <zarco@sonic.net>
Message-ID: <irHHa.3211$%3.200027@typhoon.sonic.net>
Source record: 31741

Gents,
Yesterday I posted to this group that I wanted to buy a manual/schematics
for an SP-600.

Some kind soul sent me a copy via e-mail. Good intentions, and I thank you
for your efforts. However, some of us are still stuck with dial-up
connections
where the *actual* data transfer rate is 1 - 2Kbytes/second (with a
connection
speed of 24K/second). The file sent was 6 megabytes. Do the math....

Needless to say my e-mail was locked up for almost an hour before the
connection to my ISP timed out. Had to delete the file to unlock other
mail I had received. Big waste of time.

PLEASE, if you intend to send a large file via e-mail, tell the person
beforehand, or better yet, tell them here they can download it themselves.

Steve W6SSP
p.s.-still looking for a PAPER copy of the SP-600 maual/schematics

# 3969. WTD: Heathkit HW-202 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 16:44:33 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <OIvdqLAxV07+Ew4+@btinternet.com>
Source record: 31742

Hi,

I'm looking for a set of the push-buttons for an HW-202 channel/tone selector switch bank. I just need the push-on buttons, not the whole switch assembly.

73,
--
Roger Basford
(G3VKM - Norfolk, England)

# 3970. Re: Sending large files...READ THIS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 16:47:33 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <IIKc6mAIY07+EwZo@btinternet.com>
Source record: 31743

In message <irHHa.3211$%3.200027@typhoon.sonic.net>, Steve
<zarco@sonic.net> writes
>Gents,
>Yesterday I posted to this group that I wanted to buy a manual/schematics
>for an SP-600.
>
>Some kind soul sent me a copy via e-mail. Good intentions, and I thank you
>for your efforts. However, some of us are still stuck with dial-up
>connections
>where the *actual* data transfer rate is 1 - 2Kbytes/second (with a
>connection
>speed of 24K/second). The file sent was 6 megabytes. Do the math....
>
>Needless to say my e-mail was locked up for almost an hour before the
>connection to my ISP timed out. Had to delete the file to unlock other
>mail I had received. Big waste of time.
>
>PLEASE, if you intend to send a large file via e-mail, tell the person
>beforehand, or better yet, tell them here they can download it themselves.
>
> Steve W6SSP
>p.s.-still looking for a PAPER copy of the SP-600 maual/schematics
>
>
Steve,

Have you tried BAMA?

http://bama.sbc.edu/hammarlund.htm

73,
--
Roger Basford
(G3VKM)

# 3971. Re: WTB:SP-600 manual/schemtaics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 18:05:54 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0306171005.2afa19ca@posting.google.com>
Source record: 31594

"Steve" <zarco@sonic.net> wrote in message
news:<4QtHa.3081$%3.191040@typhoon.sonic.net>...
> Hi Gang,
> Finally found a nice SP-600 (JX-26). I'd like to re-cap it
> and do a complete alignment, so I need a manual and
> schematic. Anyone here have one for a reasonable price?
> Original or copy is just fine. Thanks!
==========
Steve:

You can download a manual for free at: http://bama.sbc.edu

When I recapped my SP-600JX-26 I removed and replaced 53 Black
Beautys, 28 of them had cracked cases. It's a big job replacing all
those caps, but worth the effort.

Best Regards,

Ed
Canyon Lake

## 3972. Dial Yellowing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 21:44:52 UTC
From: k6sti@n2.net
Message-ID: <1ef466b6.0306171344.1f0530b8@posting.google.com>
Source record: 31595

Orangeing, actually. I just restored a National NC-57. It came with the dials aged to a lovely deep orange. Except that the bandspread dial reverts to a pale yellow whenever you dial away from the set position. Can I uniformly orange the dial by shining a UV lamp on it? I'm leaving the bandspread off set when not using the receiver, but I'm sure this method will take years.

Brian

## 3973. TS-617B/U ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 21:58:37 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vev3oghkvt2g2e@corp.supernews.com>
Source record: 31596

Anyone know anything about this replacement for the Boonton 260-A Q Meter?
I'd like to find one and or a manual.
tnx
hank wd5jfr

# 3974. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 22:00:12 UTC
From: Peter Gottlieb <178048316@icq.net>
Message-ID: <MbMHa.6655$Y32.2586282@news4.srv.hcvlny.cv.net>
Source record: 31597
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

The lawyers drove the decision not to give out schematics at APC. Everyone in Engineering knew it was a simple matter to reverse-engineer a unit if someone really wanted a schematic bad enough. Some of the Matrix power boards were potted, but this was a safety issue and was only done as a last resort as it made the boards unrepairable.

"Maarten A.E.Bakker" <maarten@panic.et.tudelft.nl> wrote in message news:bcncc2$96t$2@news.tudelft.nl...
> In sci.electronics.repair Michael A. Terrell <mike.terrell@earthlink.net> wrote:
> > Its a matter of liability. If they help you do a poor repair job and
> > someone gets hurt, they can be sued for millions of dollars. No one who
> > makes inverters or large power supplies passes out the information
> > freely. Go ahead and buy a different brand, then try to get a manual.
> > Good luck tilting at windmills.
>
> Has this idiotic sueing thing really gone that far? I think that means
> there should not be schematics available for any equipment at all, which
> is clearly not the case. Anyway, would not a disclaimer in the service
> manual be enough to circumvent this?
>
> I am more inclined to go with the 'proprietary crap' explanation of this
> phenomenon.
>
> ---
> Met vriendelijke groet,
>
> Maarten Bakker.

# 3975. RESTORED R-390A @ HAMCOM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 22:09:51 UTC
From: dd <spechobbies@yahoo.com>
Message-ID: <PkMHa.1573$rw4.566@newssvr31.news.prodigy.com>
Source record: 31599

Will have a fully restored R-390A at Hamcom this weekend, tnx..Dario

# 3976. Re: Dial Yellowing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-17 22:32:42 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vev5oejkcash24@corp.supernews.com>
Source record: 31598

It's got to do with the crosslinking of the molecules over time in the
plastic and maybe you'll find someone who has expereience in this area.
hank wd5jfr
"Brian" <k6sti@n2.net> wrote in message
news:1ef466b6.0306171344.1f0530b8@posting.google.com...
> Orangeing, actually. I just restored a National NC-57. It came with
> the dials aged to a lovely deep orange. Except that the bandspread
> dial reverts to a pale yellow whenever you dial away from the set
> position. Can I uniformly orange the dial by shining a UV lamp on it?
> I'm leaving the bandspread off set when not using the receiver, but
> I'm sure this method will take years.
>
> Brian

# 3977. Wanted Drake L7 amplifier and PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 00:22:20 UTC
From: microx@snet.net
Message-ID: <cac4ae85.0306171622.5cf120e8@posting.google.com>
Source record: 31600

Wanted Drake L7 working or not
Thanks microx@snet.net

# 3978. FS: Hammarlund HQ-129X receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 00:28:02 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <08f60c687ad54915116258f17758f7e9@news.meganetnews.com>
Source record: 31601
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For sale:

I've had this Hammarlund HQ-129X for a number of years
and used it to SWL the broadcast bands and lowband
SW. Works quite well - a 'daily driver'.

All original - original knobs, no extra holes or mods that
I'm aware of. Cabinet is clean and straight - some wear
on the front - 3 small chips in the bezel around the tuning
dial. Needs the dial lamps replaced. Very clean inside -
see photos listed below.

Crystal filter works, BFO works. Controls need cleaning -
some are scratchy.

$150 plus shipping via UPS from 98466 - probably around
$20 - $30 depending where you are. I'm near Seattle, WA
if you happen to be local and would like to see in person.

See it at: http://www.greatsurplus.com/page8.html

Email if interested: greatsurplus@hotmail.com

Thanks,

Dave

# 3979. Re: Hammarlund HQ-129X receiver - NOTE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 00:47:46 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <62b2b76b0bfe9431e7007841e60c8805@news.meganetnews.com>
Source record: 31602
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Good grief! Forgot to mention this - I just pulled the
receiver off my shelf after years in the radio room,
and remembered the power cord has been spliced -
the original plug was cut off and a new wire spliced
onto the end. Works great, but makes it not
original I would say.

Thanks!

Dave

"GS" <greatsurplus@hotmail.com> wrote in message
news:08f60c687ad54915116258f17758f7e9@news.meganetnews.com...
> For sale:
>
> I've had this Hammarlund HQ-129X for a number of years
> and used it to SWL the broadcast bands and lowband
> SW. Works quite well - a 'daily driver'.
>
> All original - original knobs, no extra holes or mods that
> I'm aware of. Cabinet is clean and straight - some wear
> on the front - 3 small chips in the bezel around the tuning
> dial. Needs the dial lamps replaced. Very clean inside -
> see photos listed below.
>
> Crystal filter works, BFO works. Controls need cleaning -
> some are scratchy.
>
> $150 plus shipping via UPS from 98466 - probably around
> $20 - $30 depending where you are. I'm near Seattle, WA
> if you happen to be local and would like to see in person.
>
> See it at: http://www.greatsurplus.com/page8.html
>
>
> Email if interested: greatsurplus@hotmail.com
>
> Thanks,
>
> Dave
>
>

# 3980. FS: Heathkit SB-301 in good shape

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 01:03:25 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <f88cfe192b71993b9092d769f061892e@news.meganetnews.com>
Source record: 31603
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale:

Good working SB-301 receiver. All original - no extra holes. Has 3 10-meter segments installed. Receives well - even on the high bands (ok - there's not much 10 meter activity, but the preselector peaks up the noise beautifully!). Has only the SSB filter. No dents or dings - lid closes nicely, panel is in great shape. Overall it's about a 7+ I'd say - not a collector piece but is an excellent receiver to pair with an SB-401 for a nice SB station.

I can send photos on request via email.

$135 plus shipping via UPS from 98466. Payment via Paypal is preferred, but can do money orders, etc.

Email for any additional details

Thanks!

Dave WB7AWK

## 3981. EF Johnson Bandpass Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 01:48:44 UTC
From: "news.verizon.net" <j.allen136@verizon.net>
Message-ID: <0yPHa.493$LZ4.154@nwrdny02.gnilink.net>
Source record: 31604

I am cleaning out the shack again! Have a low bandpass filter 250 20. Not real pretty so I will let it go for $15.00 plus shipping. If you're interested I'll send you pictures.

Thanks,

Jim

## 3982. EF Johnson Bandpass Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 02:37:36 UTC
From: "news.verizon.net" <j.allen136@verizon.net>
Message-ID: <QfQHa.14$225.10@nwrdny03.gnilink.net>
Source record: 31605

I am cleaning out the shack again! Have a low bandpass filter 250 20. Not real pretty so I will let it go for $15.00 plus shipping. If you're interested I'll send you pictures.

Thanks,

Jim

## 3983. EF Johnson Bandpass filter (Corrected e-mail address)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 02:41:21 UTC
From: "news.verizon.net" <j.allen136@verizon.net>
Message-ID: <ljQHa.18$225.14@nwrdny03.gnilink.net>
Source record: 31606

I am cleaning out the shack again! Have a low bandpass filter 250 20. Not real pretty so I will let it go for $15.00 plus shipping. If you're interested I'll send you pictures.

Thanks,

Jim wb1z@arrl.net

# 3984. April 1968 CQ magazine article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 04:24:47 UTC
From: Michael <michaelt@flash.net>
Message-ID: <jQRHa.3249$3e5.3215@newssvr32.news.prodigy.com>
Source record: 31607

I am looking for a source for an article written by Captain Paul Lee in the April 1968 CQ magazine. The article is entitled, "Further Improvements for the 51J" and is on page 68 of that issue. I would appreciate it if someone has this article and could either scan it and email it or photo copy it for me.

Thanks,
Michael

# 3985. Re: April 1968 CQ magazine article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 07:43:26 UTC
From: "Jose V. Gavila" <eb5agv@ctv.es>
Message-ID: <3EF0181E.B805EA8E@ctv.es>
Source record: 31608

Hello Michael,

> I am looking for a source for an article written by Captain Paul Lee in the
> April 1968 CQ magazine. The article is entitled, "Further Improvements for
> the 51J" and is on page 68 of that issue. I would appreciate it if someone
> has this article and could either scan it and email it or photo copy it for
> me.

I only have one year of CQ magazine... exactly the year I was born. And,
yes, it is 1968 :-)!

So if you don't find another source, let me know and I will scan and
send it to you. BTW, it is a great article; I have a R-388, which is a
51J-3 so I was happy to find it when I got the CQs.

Regards,

JOSE

--
---
73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN)

Vintage Radio: http://jvgavila.com
Vintage Test Equipment: http://jvgavila.com/testeq.htm
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

# 3986. Re: April 1968 CQ magazine article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 08:02:03 UTC
From: Michael <michaelt@flash.net>
Message-ID: <%%UHa.88$lo.14577828@newssvr15.news.prodigy.com>
Source record: 31609

Jose,

Thanks for your response. So far you are, "the only game in town".
I will let you know if no one else replies in a couple of days.

Thanks,
Michael

"Jose V. Gavila" <eb5agv@ctv.es> wrote in message
news:3EF0181E.B805EA8E@ctv.es...
> Hello Michael,
>
> > I am looking for a source for an article written by Captain Paul Lee in
the
> > April 1968 CQ magazine. The article is entitled, "Further Improvements
for
> > the 51J" and is on page 68 of that issue. I would appreciate it if
someone
> > has this article and could either scan it and email it or photo copy it
for
> > me.
>
> I only have one year of CQ magazine... exactly the year I was born. And,
> yes, it is 1968 :-)!
>
> So if you don't find another source, let me know and I will scan and
> send it to you. BTW, it is a great article; I have a R-388, which is a
> 51J-3 so I was happy to find it when I got the CQs.
>
> Regards,
>
> JOSE
>
> --
> ------------------------------------------------------------------------
> 73 EB5AGV / EC5AAU - JOSE V. GAVILA
> La Canyada - Valencia (SPAIN)
>
> Vintage Radio: http://jvgavila.com
> Vintage Test Equipment: http://jvgavila.com/testeq.htm
> European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

# 3987. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 13:42:31 UTC
From: Ted Winkler <ted@ccrtc.com>
Message-ID: <3EF06C47.1010005@ccrtc.com>
Source record: 31610
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Also the do not want people to find out how easy they are to fix when
the information is there. Lib. is not the driving force selling new
ones is.

Peter Gottlieb wrote:
> The lawyers drove the decision not to give out schematics at APC. Everyone
> in Engineering knew it was a simple matter to reverse-engineer a unit if
> someone really wanted a schematic bad enough. Some of the Matrix power
> boards were potted, but this was a safety issue and was only done as a last
> resort as it made the boards unrepairable.
>
>
>
>
> "Maarten A.E.Bakker" <maarten@panic.et.tudelft.nl> wrote in message
> news:bcncc2$96t$2@news.tudelft.nl...
>
>>In sci.electronics.repair Michael A. Terrell <mike.terrell@earthlink.net>
>
> wrote:
>
>>> Its a matter of liability. If they help you do a poor repair job and
>>>someone gets hurt, they can be sued for millions of dollars. No one who
>>>makes inverters or large power supplies passes out the information
>>>freely. Go ahead and buy a different brand, then try to get a manual.
>>>Good luck tilting at windmills.
>>
>>Has this idiotic sueing thing really gone that far? I think that means
>>there should not be schematics available for any equipment at all, which
>>is clearly not the case. Anyway, would not a disclaimer in the service
>>manual be enough to circumvent this?
>>
>>I am more inclined to go with the 'proprietary crap' explanation of this
>>phenomenon.
>>
>>---
>>Met vriendelijke groet,
>>
>> Maarten Bakker.
>
>
>

# 3988. FA: Hammarlund HQ-129X on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 16:12:42 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <39f8d2a7d4b910d34edcab865eeab9af@news.meganetnews.com>
Source record: 31611
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031283687

Good working shape - see photos and description above.

Thanks for looking!

# 3989. FA: Heathkit SB-301 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 16:13:32 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <977c01a278aefa7024d62f431f1d683a@news.meganetnews.com>
Source record: 31612
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031286134

Just your basic SB-301 - works great. SSB filter only. No mods

Thanks for looking!

# 3990. WTB: Manual for Hy-Gain 3750 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 18:00:44 UTC
From: jonweiner@aol.com
Message-ID: <20030618140044.01164.00000801@mb-m12.aol.com>
Source record: 31613

WTB: Original or copy of instruction manual for Hy-Gain 3750 transceiver.

K1VVC

# 3991. Re: Slow Oscillator in Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 19:06:45 UTC
From: msix@nmia.com
Message-ID: <9L2Ia.2401$sQ1.2076@fe01.atl2.webusenet.com>
Source record: 31614

Mike wrote:
>I'm pretty sure it's the band-set xtal LO that's taking 3 to 5 minutes of
>warm-up to start working in my R4A. I'm thinking that this transistor is
>marginal, just enough gain to oscillate when warm, but not when cold.

>If it really is the transistor, can I just replace it with any generic Radio
>Shack NPN silicon, or is it something special? Or should I check for a
>drifted-up resistor, or a dried up or leaky cap, or what? Just wondering if
>anyone else has had this problem with a Drake circuit. Tnx in advance, Mike K.
> AA1UK
>
This seemed typical of a lot of R4 Rxs. Heard one guy fixed it
by increasing the feedback cap in the xtal osc ckt a bit.
No details here...
73 W7ZFB

# 3992. Re: ***Wanted Westinghouse resnatron tube.... and other uhf and microwave tubes... have spherical audion to trade The Museum needs a RESNATRON! Unique items related to RESNATRAONS, actually anything having to do with RESNATRONS!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 19:56:00 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3EF0C3D1.9D37613A@silverstar.com>
Source record: 31615
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Check with Dennis at http://www.alltronics.com

# 3993. Re: April 1968 CQ magazine article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 20:48:57 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030618164857.09580.00000885@mb-m13.aol.com>
Source record: 31616

In article <3EF0181E.B805EA8E@ctv.es>, "Jose V. Gavila" <eb5agv@ctv.es> writes:

>I only have one year of CQ magazine... exactly the year I was born. And,
>yes, it is 1968 :-)!
>
>So if you don't find another source, let me know and I will scan and
>send it to you. BTW, it is a great article; I have a R-388, which is a
>51J-3 so I was happy to find it when I got the CQs.

I also have a nice R-388, and it seems that the front end and SSB audio could stand some improvements. So if you don't mind, I'd like a scan of that artilce too.
Tnx in advance, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3994. Re: April 1968 CQ magazine article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 20:50:47 UTC
From: <>
Message-ID: <Hg4Ia.36023$A%3.466560@ord-read.news.verio.net>
Source record: 31617

In article <jQRHa.3249$3e5.3215@newssvr32.news.prodigy.com>,
Michael <michaelt@flash.net> wrote:
>I am looking for a source for an article written by Captain Paul Lee in the
>April 1968 CQ magazine. The article is entitled, "Further Improvements for
>the 51J" and is on page 68 of that issue. I would appreciate it if someone
>has this article and could either scan it and email it or photo copy it for
>me.

Visit the public library?

# 3995. WTB 3SK73 fet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 21:15:20 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vf1ljjhetsti24@corp.supernews.com>
Source record: 31618

Anyone seen any flyers selling the 3SK73 FET, I need 4..
tnx
hank wd5jfr

# 3996. Hammarlund HQ 110 - with 24 hour clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-18 23:24:01 UTC
From: rfmscpa@earthlink.net
Message-ID: <b0ce6aad.0306181524.1c66b552@posting.google.com>
Source record: 31619

Hammarlund HQ 110 - with 24 hour clock

Panel is decent.
Clock has crack in plastic cover. Cabinet is fair.

Works good on all bands 160 - 6 meters. Pre-WARC ham bands only.

$100 firm + shipping from 49712

# 3997. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 00:38:01 UTC
From: Peter Gottlieb <178048316@icq.net>
Message-ID: <JB7Ia.16002$Y32.7220873@news4.srv.hcvlny.cv.net>
Source record: 31620
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

I doubt it. These are mass-market items and techie-types who might want to repair their own unit are an insignificant percentage of the market. Believe what you want, but outside repairs affecting sales was simply not considered to have any significance.

Actually, they were tricky to fix, with lots of discrete components, control loops, etc. We had some amazing techs who could track down just about anything, but we also had lots of units where the fets blew up while attempting to repair them.

"Ted Winkler" <ted@ccrtc.com> wrote in message
news:3EF06C47.1010005@ccrtc.com...
> Also the do not want people to find out how easy they are to fix when
> the information is there. Lib. is not the driving force selling new
> ones is.
>
> Peter Gottlieb wrote:
> > The lawyers drove the decision not to give out schematics at APC.
Everyone
> > in Engineering knew it was a simple matter to reverse-engineer a unit if
> > someone really wanted a schematic bad enough. Some of the Matrix power
> > boards were potted, but this was a safety issue and was only done as a
last
> > resort as it made the boards unrepairable.
> >
> >
> >
> >
> > "Maarten A.E.Bakker" <maarten@panic.et.tudelft.nl> wrote in message
> > news:bcncc2$96t$2@news.tudelft.nl...
> >
> >>In sci.electronics.repair Michael A. Terrell
<mike.terrell@earthlink.net>
> >
> > wrote:
> >
> >>> Its a matter of liability. If they help you do a poor repair job
and
> >>someone gets hurt, they can be sued for millions of dollars. No one
who
> >>makes inverters or large power supplies passes out the information
> >>freely. Go ahead and buy a different brand, then try to get a manual.
> >>Good luck tilting at windmills.

> >>
> >>Has this idiotic sueing thing really gone that far? I think that means
> >>there should not be schematics available for any equipment at all, which
> >>is clearly not the case. Anyway, would not a disclaimer in the service
> >>manual be enough to circumvent this?
> >>
> >>I am more inclined to go with the 'proprietary crap' explanation of this
> >>phenomenon.
> >>
> >>---
> >>Met vriendelijke groet,
> >>
> >> Maarten Bakker.
> >
> >
> >
>

# 3998. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 01:00:39 UTC
From: the Wiz <look@message.body>
Message-ID: <ml22fvkesnk5kgndnsk1p0s1vld7l3t98l@4ax.com>
Source record: 31621
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Maybe it's a matter of size - the 40KVA inverter that was installed at a local
telecom network lab came with complete schematics and parts lists.

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote:

>Don Smith wrote:
>>
>> I have just been informed that Trace Inverter Company will not give support
>> to any person who wishes to sevices their own equipment. You must send it
>> into the service center and pay someone else to do the necessary repairs. I
>> have a Trace TS (Tiger Series) inverter which I wish to repair and only
>> requested a schematic. They seem to be so afraid of somone stealing some
>> design secrets that they will not help.
>>
>> I for one will think twice before using any of their products in the future
>>
>> It has been my experience that the ones most affraid of someone cheating
>> them, are themselves the ones most likely to cheat. I wonder if that holds
>> true with companies too. Can anyone out there help me in locating a
>> schematic? Will gladly pay all reasonabie costs. Please respond to my
>> email address Thanks Don Smith
>
> Its a matter of liability. If they help you do a poor repair job and
>someone gets hurt, they can be sued for millions of dollars. No one who
>makes inverters or large power supplies passes out the information
>freely. Go ahead and buy a different brand, then try to get a manual.
>Good luck tilting at windmills.

More about me: http://thelabwiz.home.mindspring.com/
VB3 source code: http://thelabwiz.home.mindspring.com/vbsource.html
VB6 source code: http://thelabwiz.home.mindspring.com/vb6source.html
VB6 - MySQL how to: http://thelabwiz.home.mindspring.com/mysql.html
Drivers for Pablo graphics tablet and JamCam cameras: http://home.earthlink.net/~mwbt/
johnecarter atat mindspring dotdot com. Fix the obvious to reply by email.

# 3999. FA: Heathkit SB-630 Station Console on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 01:33:59 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <6e1fd87bf815d163afe09b2294bb924f@news.meganetnews.com>
Source record: 31622
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031376893

Really nice looking SB-630 station console for the SB line.

Thanks for looking!

# 4000. FA: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 01:35:13 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <b01b4188db85afdbf8a6076b3f7142cd@news.meganetnews.com>
Source record: 31623
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518

Take a look - the photos explain the whole story.

"When good hams do bad things"

Thanks for looking

# 4001. FA: Heathkit AR-2 Receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 01:36:40 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <580c6fb9cac6dc4ec6d70b1277190b6e@news.meganetnews.com>
Source record: 31624
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031368122

Good restoration candidate - very decent cosmetic condition. Does not play - hiss indicates IF and audio are running, but wildly out of alignment. No appreciable hum. Minor mods - see listing above.

Thanks for looking

# 4002. FA: National SW-54 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 02:18:21 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <ts62fv4ka0o6cdn27lp3mj8kfe5atiu1hk@4ax.com>
Source record: 31625

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3030656514&category=4673&rd=1

# 4003. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 04:01:21 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030619000121.03929.00000378@mb-m28.aol.com>
Source record: 31626

In article <ml22fvkesnk5kgndnsk1p0s1vld7l3t98l@4ax.com>, the Wiz
<look@message.body> writes:

>Maybe it's a matter of size - the 40KVA inverter that was installed at a
>local
>telecom network lab came with complete schematics and parts lists.

Probably since it was sold to professional industrial users, who probably insisted on getting the support info. And whose own engineers and technicians probably couldn't sue if they electrocuted themselves, since they knew what they were doing (more or less).

My experience at Bell Labs was that equipment sold to professionals treated the owners like pros, with regard to schematics, parts lists, etc.

Most consumer gear says "No user serviceable parts inside. Refer servicing to trained technicians." Well, a telecom lab should have a few of those around :-)
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4004. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 04:32:54 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3EF13CD5.7C0DA2C3@earthlink.net>
Source record: 31627
Cross-posted to: alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

the Wiz wrote:
>
> Maybe it's a matter of size - the 40KVA inverter that was installed at a local
> telecom network lab came with complete schematics and parts lists.
>
> "Michael A. Terrell" <mike.terrell@earthlink.net> wrote:
>
> >Don Smith wrote:
> >>
> >> I have just been informed that Trace Inverter Company will not give support
> >> to any person who wishes to sevices their own equipment. You must send it
> >> into the service center and pay someone else to do the necessary repairs. I
> >> have a Trace TS (Tiger Series) inverter which I wish to repair and only
> >> requested a schematic. They seem to be so afraid of somone stealing some
> >> design secrets that they will not help.
> >>
> >> I for one will think twice before using any of their products in the future
> >>
> >> It has been my experience that the ones most affraid of someone cheating
> >> them, are themselves the ones most likely to cheat. I wonder if that holds
> >> true with companies too. Can anyone out there help me in locating a
> >> schematic? Will gladly pay all reasonabie costs. Please respond to my
> >> email address Thanks Don Smith
> >
> > Its a matter of liability. If they help you do a poor repair job and
> >someone gets hurt, they can be sued for millions of dollars. No one who
> >makes inverters or large power supplies passes out the information
> >freely. Go ahead and buy a different brand, then try to get a manual.
> >Good luck tilting at windmills.
>

That UPS is a capital investment, not a cheap, throw it under the
desk unit like 99% of the UPSs in service. And as you said, It came
with them. Equipment that is shipped without manuals generally means
you won't be able to get them.

Track down a full set of manuals for the L3-Com RCB-2000 telemetry
system, and tell me how many people you had to knock down to get them
out of the plant. They won't even give the test techs a full set of
size E schematics, and there is no service manual. If there was, it
would fill half of a drawer in a file cabinet.
--

Michael A. Terrell
Central Florida

# 4005. FS: Assorted 6146 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 07:26:23 UTC
From: ovrreactor@aol.com
Message-ID: <20030619032623.27102.00001689@mb-m06.aol.com>
Source record: 31628

I have a collection (eighteen total) of 6146 sweep tubes that I would like to sell as a single lot. Here are the specifics.

2 - 6146 RCA NOS/NIB
2 - 6146 RCA NOS/Reboxed
1 - 6146 Amperex NOS/NIB (made in Holland)
1 - JAN-6146 RCA NOS/NIB
2 - 6146A GE NOS/NIB
2 - 6146A RCA NOS/NIB
2 - 6146A Sylvania NOS/Reboxed
2 - 6146B/8298A Phillips ECG NOS/NIB
4 - 6146B/8298A GE NOS/NIB

Asking $300 for all.

If interested, please respond by email to < OvrReactor@aol.com >, do not post.

Regards,
Tom Mitchell
website - http://members.aol.com/ecc81
website - http://www.over-reactors.com

# 4006. FS QST 1934 & 1936

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 10:23:31 UTC
From: robcospam@optonline.net
Message-ID: <ahe3fvo368bq8488tcsbm90iom7vvimcoh@4ax.com>
Source record: 31629

FS...QST 1934 (12 issues) ....$20.00 to your door.......I am not old enough to have been around when these issues of QST we're published, but I promise you will be fascinated when you read about ham radio in its golden age....and the ads are great....
When responding pse remove the spam from my address...
73.....Bob

# 4007. FA: Hallicrafters R-47 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 11:55:56 UTC
From: ed3320@netzero.net
Message-ID: <5c1af7f1.0306190355.1ef41049@posting.google.com>
Source record: 31630

3031280149 on eBay. It's a nice R-47. Better than the average I've seen. 73, K4GJ

# 4008. FA: Clean Heathkit DX-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 12:26:53 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <nua3fv4p8ihl6plv5lm4kcv2nu83kvbts7@4ax.com>
Source record: 31631

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031201713

# 4009. Re: ISO Trase TS series inverter schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 13:34:56 UTC
From: kludge@panix.com
Message-ID: <bcse60$8o6$1@panix2.panix.com>
Source record: 31632

Mike Knudsen <knudsenmj@aol.com.Oscar> wrote:
>
>My experience at Bell Labs was that equipment sold to professionals treated the
>owners like pros, with regard to schematics, parts lists, etc.
>
>Most consumer gear says "No user serviceable parts inside. Refer servicing to
>trained technicians." Well, a telecom lab should have a few of those around
>:-)

I wrote a letter to the president of a large Japanese electronics company
complaining that they did not provide service data. I got a call back
from one of the vice presidents of their US operation, explaining to me
that most of the people who bought the product I was inquiring about were
"stoned-out guitar players" and that they'd probably wreck the equipment if
they had a service manual.

I see no need to buy products without service data.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4010. FA: National NC Matching speaker on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 15:27:26 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <4fda34568459cfa9c226a0e335128d38@news.meganetnews.com>
Source record: 31633
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031454649

Matches NC-300, NC-303 and other National receivers. Good
shape with original cable and spade lugs. No reserve.

Thanks for looking

# 4011. WTD: Really Nice Eico 720 Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 15:31:45 UTC
From: Larry <net1@netohio.com>
Message-ID: <DHkIa.17$rk3.21701@news.uswest.net>
Source record: 31634
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Guys:

I am looking for a really nice Eico 720 transmitter. I've seen some on Epay but they are pretty grungy or are dinged up pretty bad. I would like to find a nice one, no mods, not all corroded, not from a smoker. Is there such an animal out there?

Larry 419-433-2930 or email net1@netohio.com

## 4012. FS: Collins KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 16:34:48 UTC
From: jpwarner <jpwarner@gte.net>
Message-ID: <ICIIa.47709$fh7.44894@nwrddc01.gnilink.net>
Source record: 31635

with B&W rejection tuning(q-mult). Winged emblem,
good condition. Fully documented. $700.00
serious buyers only please. jim 815-825-2522 til 9pm cst.
wa9z

# 4013. UV3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 18:30:18 UTC
From: racklefratz <rcklfrtz@iland.net>
Message-ID: <vf40lu2bms7r4b@corp.supernews.com>
Source record: 31636

Does anyone know anything about Drake U V3's? I have one that squeals

N3QGX

--
A good place to visit. Fullness of Life in Christ at...

http://www.goodnews.org.au/life/index-gr.html

# 4014. Re: RESTORED R-390A @ HAMCOM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 22:27:49 UTC
From: k5yy@arrl.net
Message-ID: <e3df0110.0306191427.35da30a@posting.google.com>
Source record: 31637

"dd" <spechobbies@yahoo.com> wrote in message
news:<PkMHa.1573$rw4.566@newssvr31.news.prodigy.com>...
> Will have a fully restored R-390A at Hamcom this weekend, tnx..Dario

Does it have top and bottom covers and a cabinet? Has it been restored
by an R390A specialist? Is it a Collins 390A or other manufacturer and
what is the PRICE? Thanks. Medicineman

# 4015. Re: WTB-ANTENNA SPRING

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-19 23:03:56 UTC
From: dbowey@aol.com
Message-ID: <20030619190356.04558.00001135@mb-m23.aol.com>
Source record: 31638

<< I'M LOOKING TO BUY A HEAVY DUTY SPRING FOR MY HUSTLER MOBILE ANTENNA.
EMAIL WITH ANY DETAILS >>

why are you yelling?

## 4016. Military Radio Meet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 00:40:05 UTC
From: skywaves@bw.webex.net
Message-ID: <b9778a4.0306191640.78b8d8c6@posting.google.com>
Source record: 31639

The Military Radio Collectors Association meet will be held 5-6 September in Gilbert, Pa. Complete information is on the website at http://www.milradio.org/

See you there,
Al

# 4017. Free QST Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 01:17:18 UTC
From: ka7ewl@yahoo.com
Message-ID: <1cad840c.0306191717.3c2bb94b@posting.google.com>
Source record: 31640
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap

Giving away old QST magazines. You can pick them up in Richland,
Washington, I can mail them via US Media Mail rate, or I can deliver
to select locations in the Pacific Northwest. US Media Mail postage
rate is about $2 for 2 issues and approximately $3.50-$4.00 for 12
issues.

73,
Paul Keller, KA7EWL
e-mail: ka7ewl@yahoo.com

QST
1964: Sep
1969: Oct-Dec
1971: all
1972: all
1973: all
1974: all
1975: all
1976: all
1977: all
1978: all except Mar and Sep
1979: all
1980: Jan-Mar, May-Jul, Sep, Oct, Dec
1981: all
1982: all but Apr
1983: all but Feb
1984: all
1985: all
1986: all but July
1987: Jan-Nov

# 4018. Johnson Bandpass Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 02:34:06 UTC
From: Jim Allen WB1Z <james.allen141@verizon.net>
Message-ID: <youla.2104$38.535@nwrdny01.gnilink.net>
Source record: 31641
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Have a not so pretty EF Johnson Bandpass filter for sale. #250 20

$15 plus shipping/ Will send pics.

Jim

# 4019. Re: FA: Halicrafters S-38B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 02:50:09 UTC
From: dbowey@aol.com
Message-ID: <20030619225009.13727.00000919@mb-m25.aol.com>
Source record: 31642

The poor thing has been painted Modern Ugly, and outfitted with National knobs.

I laid a bid on it just so I can put it out of it's misery.

Don

# 4020. Need 6V6 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 03:04:56 UTC
From: Chas <wg2a@mhtc.net>
Message-ID: <qRuIa.3964$Ly2.742897@cletus.bright.net>
Source record: 31643

I have a National NC-2-40DR that has a gassy(?) 6V6, anyone have a good one to sell?

Chuck WG2A

# 4021. Re: Need 6V6 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 04:16:07 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3EF28A7C.4040903@verizon.net>
Source record: 31544

Chas wrote:
> I have a National NC-2-40DR that has a gassy(?) 6V6, anyone have a good
> one to sell?

They still make 6V6GT tubes, since they are used
in a lot of electric guitar amps. Svetlana makes a good one, try:
www.tubesandmore.com

73,
Ed k4pf

# 4022. Re: WTB-ANTENNA SPRING

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 05:13:21 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vf55vjdf997gdd@corp.supernews.com>
Source record: 31545

"Dbowey" <dbowey@aol.com> wrote in message
news:20030619190356.04558.00001135@mb-m23.aol.com...
> << I'M LOOKING TO BUY A HEAVY DUTY SPRING FOR MY HUSTLER MOBILE ANTENNA.
> EMAIL WITH ANY DETAILS >>
>
>
> why are you yelling?

Because he's a long way off ?

# 4023. New military radio museum web site (50 sets described)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 08:20:43 UTC
From: Simon <vk2ua@yahoo.com>
Message-ID: <96g5fvcfif7a8rri986v33ahie4597618m@4ax.com>
Source record: 31546

Hi

For those into military radio, I have just finished a new web site on behalf of Ian O'Toole, VK2ZIO, who owns the Kurrajong Radio Museum. So far data on nearly 50 radios and miscellaneous equipment have been posted to the site with photographs, descriptions and schematics (circuits).

The sets come from a variety of countries including Australia, USA, UK, Canada, New Zealand and Germany. Most date from the WWII period though a number are later.

Its URL is

http://www.froggy.com.au/vk2zio/museum

Further radios will be added as time permits.

Simon VK2UA

# 4024. FS ER Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 11:03:01 UTC
From: mi_oldradios@yahoo.com
Message-ID: <8de90d6f.0306200303.42ccc51d@posting.google.com>
Source record: 31547

I have 7 issues of ER magazine to a good home. Any interest? These are newer issues in good condition. $2.00 each plus postage. Sold as a lot.
Thanks

JEP

# 4025. FS EICO 324 Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 11:12:27 UTC
From: mi_oldradios@yahoo.com
Message-ID: <8de90d6f.0306200312.330b43f@posting.google.com>
Source record: 31548
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.amateur.boatanchors

This is a good condition and working well EICO 324 Signal generator
with copy of manual. $15 plus shipping from 48653.
Thanks
JEP

# 4026. WTB/C Manual for Yaesu FL-1000 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 12:21:36 UTC
From: dputnick@alumni.caltech.edu
Message-ID: <bcuu8g$ril$1@naig.caltech.edu>
Source record: 31549
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Wanted to buy or copy: Manual for Yaesu FL-1000 linear amplifier.
Will pay for repro and shipping.
--
Don Putnick
dputnick@alumni.caltech.edu

# 4027. Need manual for RCA WA-44C sine/square wave generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 12:55:51 UTC
From: k5dh@raytheon.com
Message-ID: <rvDIa.1$612.619@dfw-service2.ext.raytheon.com>
Source record: 31550
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Subject sez it all. A copy is fine. Really need
the schematic and parts list. Please help me to
restore this fine old piece of test equipment!

73,
Dean K5DH

# 4028. Re: Need manual for RCA WA-44C sine/square wave generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 14:01:43 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <9t46fvoqgf1lnl6a8rs0gfmhukbr5341po@4ax.com>
Source record: 31551
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Fri, 20 Jun 2003 12:55:51 GMT, k5dh@raytheon.com (K5DH) wrote:

>Subject sez it all. A copy is fine. Really need
>the schematic and parts list. Please help me to
>restore this fine old piece of test equipment!
>
>73,
>Dean K5DH

Free download at http://bama.sbc.edu/rca.htm

73 de Leigh W3NLB

# 4029. FA: RIGBLASTER M8 W/CABLES/SFTWRE/PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 15:10:53 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <1uFIa.1053551$Zo.257643@sccrnsc03>
Source record: 31552

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031628793&category=1
502
--
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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4030. Re: Need 6V6 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 15:56:18 UTC
From: kludge@panix.com
Message-ID: <bcvar2$qkg$1@panix2.panix.com>
Source record: 31553

Chas <wg2a@mhtc.net> wrote:
> I have a National NC-2-40DR that has a gassy(?) 6V6, anyone have a good
>one to sell?

Just one, not a pair?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4031. FA: NICE CENTRAL ELECTRONICS 20A-10A/B CABINET

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 18:24:13 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <hjIIa.45471$vq.9800@sccrnsc04>
Source record: 31554

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031659307&category=1
502
--
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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4032. Re: FA: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 18:32:49 UTC
From: Mike Coslo <mjc5@psu.edu>
Message-ID: <3EF35351.5040409@psu.edu>
Source record: 31556
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

GS wrote:
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518
>
>
> Take a look - the photos explain the whole story.
>
> "When good hams do bad things"
>
> Thanks for looking
>
>

# 4033. Re: FA: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 18:35:10 UTC
From: Mike Coslo <mjc5@psu.edu>
Message-ID: <3EF353DE.6020402@psu.edu>
Source record: 31555
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

GS wrote:
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518
>
>
> Take a look - the photos explain the whole story.
>
> "When good hams do bad things"
>
> Thanks for looking

HAR! You no longer accept bids from anyone with less than 10 feedbacks?

looks like Ebay is turning into a closed little society.

You ought to post your exclusiveness in your FA post too.

# 4034. Re: FA: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 19:39:24 UTC
From: ed <sabre@renc.igs.net>
Message-ID: <3EF362EC.9000305@renc.igs.net>
Source record: 31557
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

looks like he is trying to unload some old junk that he overpaid for.

Mike Coslo wrote:
>
>
> GS wrote:
>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518
>>
>>
>> Take a look - the photos explain the whole story.
>>
>> "When good hams do bad things"
>>
>> Thanks for looking
>>
>>
>

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 4035. Re: ar88 et al

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 19:55:53 UTC
From: kludge@panix.com
Message-ID: <bcvos9$c7q$1@panix2.panix.com>
Source record: 31559

In article <wDJIa.2539$j21.151985@newsfep1-win.server.ntli.net>,
Barry Jones <barry.tv.jones@ntlworld.com> wrote:
>hi all. black crackle paint finish.... i have had this paint in the ( now)
>distant past,where i have baked it in my mothers council house excuse for
>an aga oven!! and i might say wonderful results.. the only paint i can get
>now is a "" hammerd"" finish air drying paint which is ...just not the same!
>any sugestions as to where this paint may be obtained? best regards

Harley-Davidson dealers. The Harley crinkle finish is very rugged and
crinkles cleanly and evenly.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 4036. ar88 et al

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 19:56:44 UTC
From: Barry Jones <barry.tv.jones@ntlworld.com>
Message-ID: <wDJIa.2539$j21.151985@newsfep1-win.server.ntli.net>
Source record: 31558

hi all. black crackle paint finish.... i have had this paint in the ( now) distant past,where i have baked it in my mothers council house excuse for an aga oven!! and i might say wonderful results.. the only paint i can get now is a "" hammerd"" finish air drying paint which is ...just not the same! any sugestions as to where this paint may be obtained? best regards barry..mw1fdu

# 4037. Re: FA: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 22:57:16 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <5812b7dfb20b231917d84b8c9ed92f76@news.meganetnews.com>
Source record: 31560
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

No longer accepting bids from Mike Coslo

There.

GS

"Mike Coslo" <mjc5@psu.edu> wrote in message
news:3EF353DE.6020402@psu.edu...
> GS wrote:
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518
> >
> >
> > Take a look - the photos explain the whole story.
> >
> > "When good hams do bad things"
> >
> > Thanks for looking
>
>
> HAR! You no longer accept bids from anyone with less than 10 feedbacks?
>
> looks like Ebay is turning into a closed little society.
>
> You ought to post your exclusiveness in your FA post too.
>
>

# 4038. FS: A Whole Bunch of Neat Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-20 23:47:06 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EF39CFA.41AC083D@cox.net>
Source record: 31561
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Here are a bunch of items for sale. Prices do not include shipping.

Signal Corps U.S. Army Test Set Frequency Meter Test Set I-129-Bï¿½ï¿½ï¿½.$150

plus shipping
Military set of James Millen wavemeters covering 1.5 to 40 MHz.
Excellent condition
http://members.cox.net/radiostuff9/wavemeters1.jpg
http://members.cox.net/radiostuff9/wavemeters2.jpg
http://members.cox.net/radiostuff9/wavemeters3.jpg
http://members.cox.net/radiostuff9/wavemeters4.jpg

Two Individual James Millen Wavemetersï¿½ï¿½ï¿½$25 plus shipping
One covers 3.5-6 MHz, the other covers 18-40 MHz. The plastic cover
on one is broken
http://members.cox.net/radiostuff9/millenwm.jpg
http://members.cox.net/radiostuff9/millenwm2.jpg
http://members.cox.net/radiostuff9/millenwm3.jpg

U.S. Army Signal Corps Flame Proof Key J-5-Aï¿½ï¿½ï¿½.$65 plus shipping
Flame Proof Key J-5-A made by L.S. Brach Mfg. of Newark, NJ. This is a
W.W.II key in very good condition.
http://members.cox.net/radiostuff9/flameproofkey.jpg
http://members.cox.net/radiostuff9/flameproofkey2.jpg

Turner P-9D Dynamic Microphoneï¿½ï¿½ï¿½.$40 plus shipping
Dynamic Microphone made in Cedar Rapids, Iowa. This mike works and is in

Very good condition externally with a small tear in the cloth
http://members.cox.net/radiostuff9/p9d2.gif
http://members.cox.net/radiostuff9/turner_dynamicmike.jpg

National Type ACN Dial - New in the Box.....$65 plus shipping
http://members.cox.net/radiostuff9/type_acn.jpg

National Type MCN Dial - new in the boxï¿½..$60 plus shipping
http://members.cox.net/radiostuff9/mcn.jpg
http://members.cox.net/radiostuff9/mcn2.jpg

Large Millen Dial - New in the boxï¿½ï¿½..$20 plus shipping
http://members.cox.net/radiostuff9/millendial.jpg

National HRO Drive .....$45 plus shipping
Good condition - no box.
http://members.cox.net/radiostuff9/2ndhrodrive.jpgg
http://members.cox.net/radiostuff9/2ndhrodrive2.jpg

National Black PW Dial - $75 plus shippingï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
Here is a chance to replace that chipped up dial on your HRO receiver.
These look to be new. No box - a couple of very tiny paint chips
http://members.cox.net/radiostuff9/hrodial.jpg
http://members.cox.net/radiostuff9/hrodial2.jpg

RCA Capacitance Testerï¿½ï¿½..$35 plus shipping
Capacitance tester from the 1940's. Uses a magic eye tube reflected with

a mirror.
Working but needs a power cord. I checked it with a cheater cord
http://members.cox.net/radiostuff9/rca_captester.jpg

Three RCA Pocket Reference books for the 1940's and 1950'sï¿½ï¿½..$12 plus
Shipping. Condition is fair to good. The cover on the 1946 book is
missing a very
small piece of the back cover. They are:

1945 Tube Reference Book - Tucson Radio Supply stamped inside
1946 Electron Tube Reference Book - Tucson Radio Supply in gold
on cover
1953 RCA Reference Book (Tubes, Batteries, Parts, Test Equipment)

- Radio Parts of Arizona, Phoenix
http://members.cox.net/radiostuff9/rca_books.jpg

Barker and Williamson Coil Mounting Barï¿½ï¿½..$15 plus shipping
http://members.cox.net/radiostuff9/bwcoilbar.jpg
http://members.cox.net/radiostuff9/bwcoilbar2.jpg

Eimac 450TH/VT-108 Transmitting Tube - $150 plus shipping
http://members.cox.net/radiostuff9/450th2.jpg
http://members.cox.net/radiostuff9/450th.jpg

Triplett VTVMï¿½ï¿½ï¿½..$40 plus shipping
Works but needs to be calibrated. Good cosmetic condition.
http://members.cox.net/radiostuff9/triplettvtvm.jpg
http://members.cox.net/radiostuff9/triplettvtvm2.jpg
http://members.cox.net/radiostuff9/triplettvtvm3.jpg

HAL Computer RTTY Interface CRI-200....$75 plus shipping
Older HAL unit in excellent cosmetic and working condition. No
documentation but it can still be obtained from HAL.
http://members.cox.net/radiostuff9/hal_cri200.jpg
http://members.cox.net/radiostuff9/hal_cri2002.jpg

Heathkit Electronic Switch Model S-2 with original manual....$25 plus
shipping
http://members.cox.net/radiostuff9/heath_switch.jpg

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4039. Re: ar88 et al

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 00:31:18 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3EF3A756.266D3A8F@erols.com>
Source record: 31562

I buy mine regularly at Pep Boys.

Scott Dorsey wrote:

> In article <wDJIa.2539$j21.151985@newsfep1-win.server.ntli.net>,
> Barry Jones <barry.tv.jones@ntlworld.com> wrote:
> >hi all. black crackle paint finish.... i have had this paint in the ( now)
> >distant past,where i have baked it in my mothers council house excuse for
> >an aga oven!! and i might say wonderful results.. the only paint i can get
> >now is a "" hammerd"" finish air drying paint which is ...just not the same!
> >any sugestions as to where this paint may be obtained? best regards
>
> Harley-Davidson dealers. The Harley crinkle finish is very rugged and
> crinkles cleanly and evenly.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

# 4040. Re: ar88 et al

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 00:33:27 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3EF3A7D7.9040209@igs.net>
Source record: 31563

Barry Jones wrote:
> hi all. black crackle paint finish.... i have had this paint in the ( now)
> distant past,where i have baked it in my mothers council house excuse for
> an aga oven!! and i might say wonderful results.. the only paint i can get
> now is a "" hammerd"" finish air drying paint which is ...just not the same!
> any sugestions as to where this paint may be obtained? best regards
> barry..mw1fdu
>
>

PlastiKote is a brand name which we can buy here in Canada. They sell a
black wrinkle finish paint which works well if the instructions are
followed. We pay about $13.00 CDN per one spray can.

--
==

Regards from :

John Bartley

43 Norway Spruce Street

Stittsville, Ontario

Canada, K2S1P5

1-613-831-1396

==

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 4041. Re: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 01:33:43 UTC
From: Devarim <Devarim@hotmail.com>
Message-ID: <bd0csa$nin4h$1@ID-133475.news.dfncis.de>
Source record: 31564
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

You guys are a bunch of sourpuss assholes - ya know I get so tired
of folks being flamed here by limp dicked weenies that just grumble
about Ebay and the people that sell there. It is really none of your
fucking business - the seller used 'FA' in his post, so just fucking
KILL FILE THE FA, ok? Geez.

You're just jealous - what else would explain your irrational outbursts?
Clearly the BUYERS on Ebay seem to think the deal is good or they
wouldn't BID on the item, would they.

What a bunch of whiners!

Devarim

"GS" <greatsurplus@hotmail.com> wrote in message
news:b01b4188db85afdbf8a6076b3f7142cd@news.meganetnews.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518
>
>
> Take a look - the photos explain the whole story.
>
> "When good hams do bad things"
>
> Thanks for looking
>
>

# 4042. Re: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 02:20:35 UTC
From: Mike Coslo <mcoslo@adelphia.net>
Message-ID: <3EF3C129.4000808@adelphia.net>
Source record: 31565
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Devarim wrote:
> You guys are a bunch of sourpuss a******s - ya know I get so tired
> of folks being flamed here by limp dicked weenies that just grumble
> about Ebay and the people that sell there. It is really none of your
> f*****g business - the seller used 'FA' in his post, so just f*****g
> KILL FILE THE FA, ok? Geez.

Go back and read my post. My complaint was that the seller won't accept
bids from people with less than ten feedbacks. Which means that I
*can't* buy from him even if I wanted to.

> You're just jealous - what else would explain your irrational outbursts?
> Clearly the BUYERS on Ebay seem to think the deal is good or they
> wouldn't BID on the item, would they.

In this case, only those with ten or more feedbacks.

> What a bunch of whiners!

If it is FA to only a select group, it ought to say so.

> Devarim

# 4043. Re: FA: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 02:21:15 UTC
From: Mike Coslo <mcoslo@adelphia.net>
Message-ID: <3EF3C151.7030507@adelphia.net>
Source record: 31566
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

That's better.

GS wrote:
> No longer accepting bids from Mike Coslo
>
> There.
>
> GS
>
>
> "Mike Coslo" <mjc5@psu.edu> wrote in message
> news:3EF353DE.6020402@psu.edu...
>
>>GS wrote:
>>
>>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518
>>>
>>>
>>>Take a look - the photos explain the whole story.
>>>
>>>"When good hams do bad things"
>>>
>>>Thanks for looking
>>
>>
>>HAR! You no longer accept bids from anyone with less than 10 feedbacks?
>>
>>looks like Ebay is turning into a closed little society.
>>
>>You ought to post your exclusiveness in your FA post too.
>>
>>
>
>
>

# 4044. Re: RESTORED R-390A @ HAMCOM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 02:55:38 UTC
From: pete <spiffy12348@hotmail.com>
Message-ID: <01c337a0$6fe54fa0$c01388cf@verrando>
Source record: 31567

Hey, I saw it- went for $900 the first day. It was stunning. Like right off the production line. Never seen anything like it.
Seems prices for boatanchors are pretty soft at hamcom and also in general.
Digital is coming!
Pete

hamman <k5yy@arrl.net> wrote in article
<e3df0110.0306191427.35da30a@posting.google.com>...
> "dd" <spechobbies@yahoo.com> wrote in message
news:<PkMHa.1573$rw4.566@newssvr31.news.prodigy.com>...
> > Will have a fully restored R-390A at Hamcom this weekend, tnx..Dario
>
> Does it have top and bottom covers and a cabinet? Has it been restored
> by an R390A specialist? Is it a Collins 390A or other manufacturer and
> what is the PRICE? Thanks. Medicineman
>

# 4045. Re: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 08:39:23 UTC
From: Tracy Fort <ke4odd@cox.net>
Message-ID: <fd68fv8a7p5f0f45onibvrp6eopbhc0hv4@4ax.com>
Source record: 31568

How did you know I was limp dicked?

On Fri, 20 Jun 2003 18:33:43 -0700, "Devarim" <Devarim@hotmail.com>
wrote:

>You guys are a bunch of sourpuss assholes - ya know I get so tired
>of folks being flamed here by limp dicked weenies that just grumble
>about Ebay and the people that sell there. It is really none of your
>fucking business - the seller used 'FA' in his post, so just fucking
>KILL FILE THE FA, ok? Geez.
>
>You're just jealous - what else would explain your irrational outbursts?
>Clearly the BUYERS on Ebay seem to think the deal is good or they
>wouldn't BID on the item, would they.
>
>What a bunch of whiners!
>
>Devarim
>
>
>"GS" <greatsurplus@hotmail.com> wrote in message
>news:b01b4188db85afdbf8a6076b3f7142cd@news.meganetnews.com...
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031374518
>>
>>
>> Take a look - the photos explain the whole story.
>>
>> "When good hams do bad things"
>>
>> Thanks for looking
>>
>>
>

# 4046. Re: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 14:16:20 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <UMZIa.5680$pH3.1030@news2.east.cox.net>
Source record: 31569
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

"Mike Coslo" <mcoslo@adelphia.net> wrote in message >
> Go back and read my post. My complaint was that the seller won't accept
> bids from people with less than ten feedbacks. Which means that I
> *can't* buy from him even if I wanted to.
>
>
Not that I am in favor of eBay links here, BUT..

Ya' know, if you emailed him privately, explained who you were and
your interest in the radio, he MIGHT have accepted a bid from you.
Lot's of sellers on eBay have been burnt by low feedback bidders.
Flamming the seller will only get you permanently blocked from his
auctions.

Pete

# 4047. FS: Kenwood SP-230, MC-60, SM-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 14:16:57 UTC
From: k9sqg@aol.com
Message-ID: <20030621101657.09790.00000866@mb-m01.aol.com>
Source record: 31570

Have for sale the following Kenwood items:

SP-230 speaker for TS-830S, $55.

MC-60 microphone (not the A model), $50.

Will be selling an SM-220 with BS-8 pan-adaptor as soon as I test it and verify that the electrical condition is as good as the cosmetic condition.

Shipping is extra on all items. Thanks for reading the posting.

73s,

Evan

# 4048. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 17:07:51 UTC
From: jeanroussel3 <jeanroussel3@wanadoo.fr>
Message-ID: <bd23g3$77o$1@news-reader2.wanadoo.fr>
Source record: 31572

"Engineer" <LandRJones@sprint.ca> a crit dans le message de news:
3EF4B704.9C9E8081@sprint.ca...
> I'd really like the group's opinion...
>
> I have an unmodified and working BC-348R receiver. While
> the front panel is in fair to good shape, the black crackle
> paint finish looks a bit tired - the knobs are worn shiny at
> the edges with paint a bit chipped and there are a couple of
> small scratches on the front panel. All the exposed black
> paint is a bit "charcoal grey" in comparison to the "dead
> black" paint under the dial window piece - nothing really
> serious but it could look better.
>
> In summary, the set shows a worthy heritage of several
> thousand hours of use since 1943... receiving words of
> encouragement to a wounded crew nursing a battered B-25 back
> to base with half the control surfaces shot out, on one
> engine, barely holding altitude and still 200 miles to
> go... Sorry, got carried away! My point is, perhaps it
> deserves to be left alone with it's memories (but still
> used, of course, off 28 VDC - not modified for 115 VAC.)
>
> So, the question is - should I paint it or not?
>
> If the answer is "you could...", then how? Would I need to
> use a "black crackle" paint (alluded to elsewhere; BTW, are
> there degrees of "crackle"?) or would a matte black be OK?
> Also, the white lettering near the knobs is slightly raised
> (still in good shape.) How would I get around that?
> There's an original sticker on the front (paper) and a
> riveted plate with model and serial number on it that I
> certainly don't want to lose - could they be masked off?
> Looks a bit tricky.
>
> All comments gratefully received and I assure everyone that
> the set won't be touched unless I get good advice that it
> can be done properly.
>
> Thanks for all replies,
>
> Cheers,
>
> Roger

> --
> Roger Jones, P.Eng.
> Thornhill, Ontario,
> Canada.
>
> "Friends don't let friends vote Liberal"

# 4049. Be SURE to oppose Broadband Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 17:11:12 UTC
From: jason_hsu@my-deja.com
Message-ID: <f7d9a152.0306210911.5ab4f06c@posting.google.com>
Source record: 31573
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

BE SURE TO FILE YOUR COMMENTS WITH THE FCC. You can do this easily and conveniently at:

http://gullfoss2.fcc.gov/ecfs/Upload/

Just select "Broadband Over Power Line (BPL) - Docket 03-104" and press Continue.

If you don't know what all this is about, go to:
http://www.arrl.org/news/stories/2003/05/08/3/#noi

Jason Hsu, AG4DG

# 4050. FA: Vintage Military Xtals FT-241a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 17:22:55 UTC
From: Keith Poindexter <ko4sx@alltel.net>
Message-ID: <Pv0Ja.6404$dE5.1752246@news.alltel.net>
Source record: 31574
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Unusual vintage crystals. Lot of 10. Ends Saturday.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3031182923

# 4051. Re: Kenwood TS-520S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 17:35:54 UTC
From: hygg <asdfa@hotmail.com>
Message-ID: <58393f469b4da3aa368695afc76ec441@news.meganetnews.com>
Source record: 31575

Please DO NOT post binaries (photos) to this newsgroup. Many
users pay for NG access based on bytes downloaded (I for one
do) and just by clicking on your post you have forced me to pay
to view an image that I did not want to see. The charter of this
group disallows binary posting.

"Dave" <dmccombs@houston.rr.com> wrote in message
news:XpZIa.2891$XV.419176@twister.austin.rr.com...
> My personal radio. Mint condition all around both functinally and
> cosmetically. Original boxes and manual.
>
> $325.00 + shipping
>
> Dave K5FNG
>
>
>

# 4052. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 18:06:20 UTC
From: donut <none@none.com>
Message-ID: <Xns93A16FAF3CDE4donut@216.102.43.227>
Source record: 31577

Engineer <LandRJones@sprint.ca> wrote in news:3EF4B704.9C9E8081@sprint.ca:

> I'd really like the group's opinion...
>
> I have an unmodified and working BC-348R receiver. While
> the front panel is in fair to good shape, the black crackle
> paint finish looks a bit tired - the knobs are worn shiny at
> the edges with paint a bit chipped and there are a couple of
> small scratches on the front panel. All the exposed black
> paint is a bit "charcoal grey" in comparison to the "dead
> black" paint under the dial window piece - nothing really
> serious but it could look better.
>
> In summary, the set shows a worthy heritage of several
> thousand hours of use since 1943... receiving words of
> encouragement to a wounded crew nursing a battered B-25 back
> to base with half the control surfaces shot out, on one
> engine, barely holding altitude and still 200 miles to
> go... Sorry, got carried away! My point is, perhaps it
> deserves to be left alone with it's memories (but still
> used, of course, off 28 VDC - not modified for 115 VAC.)
>
> So, the question is - should I paint it or not?
>
> If the answer is "you could...", then how? Would I need to
> use a "black crackle" paint (alluded to elsewhere; BTW, are
> there degrees of "crackle"?) or would a matte black be OK?
> Also, the white lettering near the knobs is slightly raised
> (still in good shape.) How would I get around that?
> There's an original sticker on the front (paper) and a
> riveted plate with model and serial number on it that I
> certainly don't want to lose - could they be masked off?
> Looks a bit tricky.
>
> All comments gratefully received and I assure everyone that
> the set won't be touched unless I get good advice that it
> can be done properly.
>
> Thanks for all replies,
>
> Cheers,
>
> Roger

You'd have a hell of a time reproducing the lettering, unless you know how to do silk screening.

Why not try some kind of restorative measures? Faded paint can often be made to look better if waxed. I know waxing a crackle finish sounds crazy, but it would restore some moisture to the paint surface and help with the faded look.

You could even try Armor All.

At least, no lasting damage would be done.

# 4053. FA HP 606 sig gen...Nice!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 18:21:52 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <f4GdnRTFwJbeP2mjXTWJhw@comcast.com>
Source record: 31578
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

You can see it here....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3031813302

# 4054. FA TenTec 200 VFO **rare**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 18:24:19 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <sLycneUpDc5IP2mjXTWJhg@comcast.com>
Source record: 31579
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hard to find item for your retro novice setup!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3031811741

# 4055. FA: Lot of 10 Vintage Crystals FT-241a size

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 19:31:02 UTC
From: Keith Poindexter <ko4sx@alltel.net>
Message-ID: <Wn2Ja.6407$dE5.1765717@news.alltel.net>
Source record: 31580
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Old Crystals I think for Military Rigs..ends Sunday

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3031182923

Thanks

# 4056. BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 19:50:28 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3EF4B704.9C9E8081@sprint.ca>
Source record: 31571

I'd really like the group's opinion...

I have an unmodified and working BC-348R receiver. While the front panel is in fair to good shape, the black crackle paint finish looks a bit tired - the knobs are worn shiny at the edges with paint a bit chipped and there are a couple of small scratches on the front panel. All the exposed black paint is a bit "charcoal grey" in comparison to the "dead black" paint under the dial window piece - nothing really serious but it could look better.

In summary, the set shows a worthy heritage of several thousand hours of use since 1943... receiving words of encouragement to a wounded crew nursing a battered B-25 back to base with half the control surfaces shot out, on one engine, barely holding altitude and still 200 miles to go... Sorry, got carried away! My point is, perhaps it deserves to be left alone with it's memories (but still used, of course, off 28 VDC - not modified for 115 VAC.)

So, the question is - should I paint it or not?

If the answer is "you could...", then how? Would I need to use a "black crackle" paint (alluded to elsewhere; BTW, are there degrees of "crackle"?) or would a matte black be OK? Also, the white lettering near the knobs is slightly raised (still in good shape.) How would I get around that? There's an original sticker on the front (paper) and a riveted plate with model and serial number on it that I certainly don't want to lose - could they be masked off? Looks a bit tricky.

All comments gratefully received and I assure everyone that the set won't be touched unless I get good advice that it can be done properly.

Thanks for all replies,

Cheers,

Roger
--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4057. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 19:54:30 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <vf96pbtjbk509c@corp.supernews.com>
Source record: 31576

Please limit your posts on this group to For Sale and For Auction only.
Preferably "For Auction"

Oh wait a minute, got carried away.

I say -- restore to working condition and leave it as it is.

I have an old BC 348 myself, that I need to get going again. It is in very nice condition physically, but I haven't fired it up for probably twenty years.

Good luck.

Phil
"Engineer" <LandRJones@sprint.ca> wrote in message
news:3EF4B704.9C9E8081@sprint.ca...
> I'd really like the group's opinion...
>
> I have an unmodified and working BC-348R receiver. While
> the front panel is in fair to good shape, the black crackle
> paint finish looks a bit tired - the knobs are worn shiny at
> the edges with paint a bit chipped and there are a couple of
> small scratches on the front panel. All the exposed black
> paint is a bit "charcoal grey" in comparison to the "dead
> black" paint under the dial window piece - nothing really
> serious but it could look better.
>
> In summary, the set shows a worthy heritage of several
> thousand hours of use since 1943... receiving words of
> encouragement to a wounded crew nursing a battered B-25 back
> to base with half the control surfaces shot out, on one
> engine, barely holding altitude and still 200 miles to
> go... Sorry, got carried away! My point is, perhaps it
> deserves to be left alone with it's memories (but still
> used, of course, off 28 VDC - not modified for 115 VAC.)
>
> So, the question is - should I paint it or not?
>
> If the answer is "you could...", then how? Would I need to
> use a "black crackle" paint (alluded to elsewhere; BTW, are
> there degrees of "crackle"?) or would a matte black be OK?
> Also, the white lettering near the knobs is slightly raised
> (still in good shape.) How would I get around that?
> There's an original sticker on the front (paper) and a
> riveted plate with model and serial number on it that I
> certainly don't want to lose - could they be masked off?

> Looks a bit tricky.
>
> All comments gratefully received and I assure everyone that
> the set won't be touched unless I get good advice that it
> can be done properly.
>
> Thanks for all replies,
>
> Cheers,
>
> Roger
> --
> Roger Jones, P.Eng.
> Thornhill, Ontario,
> Canada.
>
> "Friends don't let friends vote Liberal"

# 4058. FS: Brookline Volume Stabilizer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 20:22:39 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <j83Ja.58939$lo.5512892@newsread2.prod.itd.earthlink.net>
Source record: 31581

This device will iron out those fading SW signals.
Brookline Technologies VS301E Volume Stabilizer featuring adjustable stabilization from 10:1 to 1:1, bypass switch, 3 colored LEDs. $50 plus shipping via USPS Priority Mail. I'm located in Plano, Texas.

This item may be viewed at the following web site...scroll about 2/3 down the page for an excellent photo. Of course you may want to read the review also that compares Brookline Technologies to Sima.

http://members.fortunecity.com/swradios/svs1.html

Much credit to Dave N9EWO for the review and photo

If interested or questions email cool1986@earthlink.net

# 4059. unusual TransOceanic R-520A/URR military model

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 20:28:48 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <4e3Ja.6859$C83.638581@newsread1.prod.itd.earthlink.net>
Source record: 31582
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

This week a TransOceanic owner sent me some photos of what looked like a military TO, asking for help in ID'ing it.

My first impulse was to tell him that he had a "Frankenradio" consisting of a military case containing a later 600 series chassis. The cabinet is covered in green oilcloth and has the metal military tag on the front. The only military TOs that I've seen have the rotary dial and 500-type chassis, and that's what is shown in the TO book. His radio, however, has the slide-rule dial and 600-type chassis. It also has the 110v/200v ballast adapter, but since that was available as a civilian accessory, I didn't give it much more thought and initially told him that his radio looked like a civilian model 600 shoehorned into an earlier military cabinet.

A little more digging revealed a "520A" military model at http://www.transoceanic.nostalgiaair.org/pgallery.htm#h500 , however, and then I found a footnote in the back of the TO book indicating that there was indeed a 600-based military model with the 520A designation. According to the book, a small number of these were built in 1956.

Something for TO collectors to keep in mind if you run across a military set that "doesn't look right" at first glance. A telltale sign is the letters USA printed large in red on the right side of the dial scale.

Regards,

Phil

# 4060. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 20:54:09 UTC
From: jeanroussel3 <jeanroussel3@wanadoo.fr>
Message-ID: <bd2gp3$nm2$1@news-reader1.wanadoo.fr>
Source record: 31583

never repainting always all original.All the best from a french
collector,Jean
"Engineer" <LandRJones@sprint.ca> a crit dans le message de news:
3EF4B704.9C9E8081@sprint.ca...
> I'd really like the group's opinion...
>
> I have an unmodified and working BC-348R receiver. While
> the front panel is in fair to good shape, the black crackle
> paint finish looks a bit tired - the knobs are worn shiny at
> the edges with paint a bit chipped and there are a couple of
> small scratches on the front panel. All the exposed black
> paint is a bit "charcoal grey" in comparison to the "dead
> black" paint under the dial window piece - nothing really
> serious but it could look better.
>
> In summary, the set shows a worthy heritage of several
> thousand hours of use since 1943... receiving words of
> encouragement to a wounded crew nursing a battered B-25 back
> to base with half the control surfaces shot out, on one
> engine, barely holding altitude and still 200 miles to
> go... Sorry, got carried away! My point is, perhaps it
> deserves to be left alone with it's memories (but still
> used, of course, off 28 VDC - not modified for 115 VAC.)
>
> So, the question is - should I paint it or not?
>
> If the answer is "you could...", then how? Would I need to
> use a "black crackle" paint (alluded to elsewhere; BTW, are
> there degrees of "crackle"?) or would a matte black be OK?
> Also, the white lettering near the knobs is slightly raised
> (still in good shape.) How would I get around that?
> There's an original sticker on the front (paper) and a
> riveted plate with model and serial number on it that I
> certainly don't want to lose - could they be masked off?
> Looks a bit tricky.
>
> All comments gratefully received and I assure everyone that
> the set won't be touched unless I get good advice that it
> can be done properly.
>
> Thanks for all replies,
>
> Cheers,

>
> Roger
> --
> Roger Jones, P.Eng.
> Thornhill, Ontario,
> Canada.
>
> "Friends don't let friends vote Liberal"

# 4061. Re: unusual TransOceanic R-520A/URR military model

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-21 23:06:57 UTC
From: Jeff Goldsmith <jgsm@arkansas.net>
Message-ID: <3EF4E511.622BF1FD@arkansas.net>
Source record: 31584
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The chassis and cabinet also have USA stamped on them. The tube
sockets are the saddle-bayonet shield type unlike the other 600 types.

I have one here if you want some images to compare.

Jeff Goldsmith

Phil Nelson wrote:
>
> This week a TransOceanic owner sent me some photos of what looked like a
> military TO, asking for help in ID'ing it.
>
> My first impulse was to tell him that he had a "Frankenradio" consisting of
> a military case containing a later 600 series chassis. The cabinet is
> covered in green oilcloth and has the metal military tag on the front. The
> only military TOs that I've seen have the rotary dial and 500-type chassis,
> and that's what is shown in the TO book. His radio, however, has the
> slide-rule dial and 600-type chassis. It also has the 110v/200v ballast
> adapter, but since that was available as a civilian accessory, I didn't give
> it much more thought and initially told him that his radio looked like a
> civilian model 600 shoehorned into an earlier military cabinet.
>
> A little more digging revealed a "520A" military model at
> http://www.transoceanic.nostalgiaair.org/pgallery.htm#h500 , however, and
> then I found a footnote in the back of the TO book indicating that there was
> indeed a 600-based military model with the 520A designation. According to
> the book, a small number of these were built in 1956.
>
> Something for TO collectors to keep in mind if you run across a military set
> that "doesn't look right" at first glance. A telltale sign is the letters
> USA printed large in red on the right side of the dial scale.
>
> Regards,
>
> Phil

# 4062. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 01:09:38 UTC
From: Steve <zarco@sonic.net>
Message-ID: <ml7Ja.4380$%3.245308@typhoon.sonic.net>
Source record: 31585

From your post, it sounds like you have an appreciation for the history of your radio. My suggestion: don't do a cosmetic restoration on THIS radio. If you'd like to have one thats restored, find another one that most others would consider junk and restore it.

You never know, you may find one that is NIB or mint! There are a LOT of these radios out there.

Steve

# 4063. FS:DX-60B Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 01:11:28 UTC
From: Jim Allen WB1Z <james.allen141@verizon.net>
Message-ID: <4n7Ja.5580$Kg7.542@nwrdny01.gnilink.net>
Source record: 31586

Original Heathkit DX-60B Assembly and operation manual. Has been marked up. Fair condition, not a "collector's" item by any stretch, but had been owned by the world famous AM'er Irb W2VJZ.

$9.00 includes mailing cost.

Thanks for reading.

Jim

# 4064. Re: unusual TransOceanic R-520A/URR military model

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 02:20:55 UTC
From: Phil Nelson <philnelson@antiqueradio.orgNOSPAM>
Message-ID: <bo8Ja.59370$Io.5552171@newsread2.prod.itd.earthlink.net>
Source record: 31587
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Yes, this one has the USA stamps in back, as well. I don't have any doubts that it's the real deal, and I informed the owner to that effect. Too bad that Bryant & Cones never did a 2nd edition of the TO book. There is a lot of info hodge-podged into the back of the book that would be easier to find if folded into the main text.

Phil

"Jeff Goldsmith" <jgsm@arkansas.net> wrote in message
news:3EF4E511.622BF1FD@arkansas.net...
> The chassis and cabinet also have USA stamped on them. The tube
> sockets are the saddle-bayonet shield type unlike the other 600 types.

# 4065. Re: unusual TransOceanic R-520A/URR military model

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 02:49:39 UTC
From: Randy and/or Sherry <comcents@mississippi.net>
Message-ID: <3EF51943.6060907@mississippi.net>
Source record: 31588
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:

> Too bad
> that Bryant & Cones never did a 2nd edition of the TO book. There is a lot
> of info hodge-podged into the back of the book that would be easier to find
> if folded into the main text.

(IMHO) if Bryant & Cones hadn't been so arrogant - a lot of "things"
would have been better. Bryant and Cones seemed more interested in
promoting themselves than providing an accurate in-depth work on Zenith.
Too bad - because with the access and source available to them, etc.
they could have turned out the truly definitive work on Zenith. But
instead - we got a regurgitated form of Zenith's propaganda machine's
"legends".

If only the product had lived up to the hype... (yeah - I know - take
your pick).

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

# 4066. FA: Realistic DX-302 in original box on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 03:36:44 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <bf9b53137792ab076f5cb1a704073151@news.meganetnews.com>
Source record: 31590
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031882593

Very nice Realistic DX-302 tabletop digital readout receiver
from about 1980. I bought this myself - I actually worked
at Rat Shack at the time (Yecccchhh!!) Comes with original
telescoping antenna for 'tabletop' use.

Works perfectly.

Thanks for looking

# 4067. Re: unusual TransOceanic R-520A/URR military model

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 03:39:29 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030621233929.17796.00000968@mb-m15.aol.com>
Source record: 31589

In article <bo8Ja.59370$Io.5552171@newsread2.prod.itd.earthlink.net>, "Phil Nelson" <philnelson@antiqueradio.orgNOSPAM> writes:

>Too bad
>that Bryant & Cones never did a 2nd edition of the TO book. There is a lot
>of info hodge-podged into the back of the book that would be easier to find
>if folded into the main text.

And they might have provided more on the military PR-15 manpack surveillance receiver that they devote a chapter to. I have a later version of that radio, which is mechanically impressivel, if not entirely effective electronically.

Hmmm, I take that back -- after a quick check, that chapter is in "Zenith Transistor Radios" by Norman Smith. It talks a little about the PR-15 but shows only a photo of the earlier ZX-5. Sorry-state, but "portable" only to a GI.

That book could also be accused of perpetuating Zenith hype, though a lot of the praise seems to be true -- I have some of those old Zenith shirt-pocket jobs and they are outstanding. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4068. Looking for info on older Marconi Marine Radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 04:31:11 UTC
From: Gerald Caouette <ve6nap@rac.ca>
Message-ID: <jiaJa.12671$JH5.1678512@news2.telusplanet.net>
Source record: 31591

Have recently stumbled across a pair of vintage Marine Radio Racks...
included were
the following Marconi units
Globe span - transmitter
Seagard - receiver
Salvor - transmitter
Auto Key unit for distress calls
Alarm unit
Antenna Switching unit etc.

It seems intact but a small meter face on the alarm unit is damaged and
it is missing two terminal blocks
on the bottom of one of the racks
(some one must have needed them for some other project)
and all the associated interconnect wiring between the two racks
a schematic would be helpful
I was hoping that it might be possible to get one or both
of the transmitters, operational on the amateur radio bands
or if some one is interested I might be persuaded to part with
this find for an appropriate financial incentive
Pictures on request.

de
ve6nap@ve6nap.com

--
Gerald Caouette
9116 - 79 St
Edmonton, AB
T6C 2R4

de
ve6nap@rac.ca

# 4069. Re: unusual TransOceanic R-520A/URR military model

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 06:02:52 UTC
From: "Scott W. Harvey" <fromrarp@scottharvey.com>
Message-ID: <6ogafvg1bnfcq16fto07cpubikalkag99i@4ax.com>
Source record: 31592
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Another dead giveaway is the twist-loc tube sheilds on the tubes and
the removable ac line fuse....The civilian model didn't have those
either.

A picture of this model is available on my website at

http://member.newsguy.com/~polezi/r500/h520manual.htm

The picture on this page was ripped from an eBay listing a long time
ago.

(The download link no longer works. I removed the material to make
room for the Beitmans. maybe someday I will restore it).

-Scott

On Sun, 22 Jun 2003 02:20:55 GMT, "Phil Nelson"
<philnelson@antiqueradio.orgNOSPAM> wrote:

>Yes, this one has the USA stamps in back, as well. I don't have any doubts
>that it's the real deal, and I informed the owner to that effect. Too bad
>that Bryant & Cones never did a 2nd edition of the TO book. There is a lot
>of info hodge-podged into the back of the book that would be easier to find
>if folded into the main text.
>
>Phil
>
>"Jeff Goldsmith" <jgsm@arkansas.net> wrote in message
>news:3EF4E511.622BF1FD@arkansas.net...
>> The chassis and cabinet also have USA stamped on them. The tube
>> sockets are the saddle-bayonet shield type unlike the other 600 types.
>

To reply to this message via e-mail, replace "fromrarp" in the e-mail address with "scott"

# 4070. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 12:53:50 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3EF5A6DE.6D844B0C@erols.com>
Source record: 31593

Truth told, I've never seen a BC-348 (or for that matter a '312 or '342) that had been repainted and that was not obviously so. The lettering is, as others have pointed out, the problem. One of my several '348's was repainted at some time and the job was credible; that is to say, the wrinkle paint was pretty good. I was able to help things a bit by burnishing the lettering with a Dremel tool, but its still a re-paint. Pep Boys has wrinkle paint and it does a very nice, uniform job if properly baked. The problem I've had is that the grain is rough compared to that fine WW2 finish. I have yet to duplicate what was done back then. I don't know if its the paint, the layering, or the curing process. l'm able to make an LS-3 look brand new but a BC-348 front panel is another matter.
I kind of like the idea of keeping what you have, in its present condition, and keep up the search for the real keeper. Out of the blue, on Epay, I found an out-of-the-box condition "N" model. The picture in the listing was really bad but I saw a gem in the rough. Sure enough, that's what it was. So, keep looking.....

# 4071. Weller Soldering Iron Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 13:58:46 UTC
From: David Honeycutt <dhoneycutt@p-highresort.com>
Message-ID: <bd4cpl$lj5$1@iruka.swcp.com>
Source record: 31494
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,sci.electronics.misc

Hello Group,

Anyone with a good, used Weller W60P Soldering Iron for sale? Shoot me an email with your price.

Thank you,
David

# 4072. Re: LAST DAY! FA: Collins 30S-1 HF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 15:32:07 UTC
From: Rich W6VX <wu6t@earthlink.net>
Message-ID: <XZjJa.60015$Io.5621058@newsread2.prod.itd.earthlink.net>
Source record: 31495
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

This amplifier has been sold

"Rich W6VX" <wu6t@earthlink.net> wrote in message
news:7DvEa.39571$Io.3436404@newsread2.prod.itd.earthlink.net...
> See:
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3028036526&category=1502&rd=1
>
>

# 4073. FA: Clarion AM / Shortwave tube receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 16:41:15 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <59d20f124e59ee26f729cee3c50d6e09@news.meganetnews.com>
Source record: 31496
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2180682684

Tube-type table radio. Very nice cabinet. Frayed cord and will need electrical work. I'm sure it doesn't play. Covers BCB and 9 - 12 MHz shortwave.

Thanks for looking

# 4074. WTD: Manual& Schematics for a Stancor 60P transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 17:43:58 UTC
From: yardleyite@aol.com
Message-ID: <20030622134358.15010.00001612@mb-m14.aol.com>
Source record: 31497

Hello,
If anyone has a manual (or copy thereof) for a Stancor 60P available
please let me know.
Regards de Joe N3IBX

# 4075. WTD:Manual&Schematics for a SKANTI TRP 5000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 20:49:11 UTC
From: Mario Bros <rocco.calbe>
Message-ID: <bDoJa.227587$g92.4906395@news2.tin.it>
Source record: 31498

Hello,
If anyone has a manual (or copy thereof) for a SKANTI Marine TRP 5000
available
please let me know.
Regards de IK6GQC Rocco

# 4076. FS: Military AN/URM-25D HF Signal Generator, 10 kHz to 50 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 20:58:14 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <5m5cfvk08ut5pqcs6ucfq4iqv1b8664b37@4ax.com>
Source record: 31499
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Pictures at:
http://mywebpages.comcast.net/mnowlen/urm-25d.jpg

Military AN/URM-25D Signal Generator, 10 kHz to 50 MHz Tunes
Continuously in 8 Bands

Perfect match for your R-390 or ANY other radio operating over the
frequency range.

SPECIFICATIONS:
Frequency Range - 10 kilocycles to 50, 000 kilocycles ï¿½ .5%; ï¿½
.05% from 1 mc to 50 mc when calibrated against integral crystal.

Tuning Bands And Range Of Each Band--
(1) Band A --10 to 27 kc
(2) Band B 27 to 80 kc
(3) Band C-80 to 230 kc
(4) Band D 230 to 680 kc
(5) Band E -.68 to 2 mc
(6) Band F 2 to 8.3. mc
(7) Band G 8.3 to 18 mc
(8) Band H -18 to 50 mc

Output Voltage (RF) 0.1 to 100,000 microvolts continuously variable
(across a 53.5 ohm external load).

Types Of Modulation:
Amplitude modulation -0 to 80%, (indicated accuracy within +10%).
Internal modulation frequencies: 400 or 1000 cycles per second + 5%.
External modulation frequency: 100 to 15,000 cycles per second.

Power: 103 to 126 volts, 50 to 1000 cycles, single phase AC.

In very good condition, checked, all bands working. Guaranteed not to
be DOA but otherwise sold as-is due to age

Includes copies of TM 11-5551B URM-25B Full Maintenance Manual and TM
11-6625-278-20P URM-25D Supplement.

$125 + Actual Shipping Cost
Send Zip code for shipping costs.

Please e-mail if interested,

Mike Nowlen WB4UKB
Reston, VA

# 4077. Re: WTD:Manual&Schematics for a SKANTI TRP 5000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 21:41:31 UTC
From: JerryL <JerryL@spam.com>
Message-ID: <fopJa.74379$49.2662611@twister.socal.rr.com>
Source record: 31500

You can download that from this site..I think it was a '5001' but probably close enough...?

http://kahuna.sdsu.edu/~mechtron/PremRxPage/reference.htm

de Jerry

"Mario Bros @tin.it>" <rocco.calbe<rimuovi> wrote in message news:bDoJa.227587$g92.4906395@news2.tin.it...
> Hello,
> If anyone has a manual (or copy thereof) for a SKANTI Marine TRP 5000
> available
> please let me know.
> Regards de IK6GQC Rocco
>
>

# 4078. Re: Be SURE to oppose Broadband Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 23:08:33 UTC
From: user@domain.invalid
Message-ID: <3EF636F1.8020006@domain.invalid>
Source record: 31501
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Why bother? Unless you are a billionaire lining Powell's pockets, he is
not going to listen.

# 4079. F.S. Kenwood TL-922a Linear Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-22 23:46:05 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <1drJa.16963$3o3.1351934@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31502
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

have forsale a kenwood tl-922a in good physical condition. has 10m mod and 2
good eimac 3-500z tubes.
needs filament transformer. have original manual. asking $600 picked up in
Phila. or will meet within 100 miles of phila. John w3ayt@arrl.net

# 4080. FA RACAL RA6790/GM HF Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 00:55:35 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EF65007.1B0A5B2D@ckradio.net>
Source record: 31503

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3032023205

# 4081. FA AMERITRON AL-80B 1KW Amp and Other Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 01:01:05 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EF65151.B908A78F@ckradio.net>
Source record: 31504

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 4082. FA: Hammarlund parts on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 04:30:54 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <492820e3a7d3e9a4ff518885f562a26f@news.meganetnews.com>
Source record: 31505
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032057359

HQ-110 Logo plate - starts at only a dollar

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032058474

Knob set from HQ-110 - missing one knob

Note: These are the cast offs from a restoration of an HQ-110 I did last year. Neither of them is perfect - the knob set is missing one piece. But I'd rather see if someone wants them before tossing them out.

# 4083. FA: Heathkit SB-630 Station console on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 05:36:05 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <90335eda52255e9e5366c02f970d74a7@news.meganetnews.com>
Source record: 31506
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031376893

Very nice condition station console - clock works great

Reserve is $65

# 4084. FA: Heathkit SB-301 Receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 05:37:08 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <1258c1f11fb1309276987223faf0b1fe@news.meganetnews.com>
Source record: 31507
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031286134

Works great. SSB filter - xtals through 3 ten meter segments

# 4085. FA: National Speaker for NC-300 / NC-303 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 05:39:24 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <01ad77a02792539982d9cb89a533afe4@news.meganetnews.com>
Source record: 31508
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031454649

Nice condition matching speaker for National receivers

# 4086. Re: Be SURE to oppose Broadband Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 10:51:41 UTC
From: helmsman <helmsman@DELETEmindspring.com>
Message-ID: <qpmdfv00q2ehff6thsq7n2o41hvt9e5vhc@4ax.com>
Source record: 31509
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

On Sun, 22 Jun 2003 19:08:33 -0400, user@domain.invalid wrote:

>Why bother? Unless you are a billionaire lining Powell's pockets, he is
>not going to listen.
>
Same reason for voting, if you don't vote, you got no chance and no
squawk no matter what happens. If you vote at least you got a chance.
NEVER GIVE UP!!!!!

# 4087. FS: * NEW *Superior Powerstat Model 21 5 Amp VARIAC, in original packging

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 12:21:17 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <mprdfv4k11h4pov6kdp5qvvh8mudqliimi@4ax.com>
Source record: 31510
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have two Superior Powerstat Model 21 VARIAC Adjustable
Auto-Transformers available. They are new in original packaging with
instructions, knob, dial and hardware. Made in US.

Pictures:
http://mywebpages.comcast.net/mnowlen/superior_powerstat.htm

120VAC input, 0-140VAC, 5 amps output. Must be mounted in a cabinet
or on a panel. Has screw terminal connections.

$60 each plus shipping in Continetal US. Send zipcode for shipping.
No Packing charges.

Please reply via e-mail

Thanks for reading.

Mike Nowlen WB4UKB
mnowlen@comcast.net

# 4088. ***Burroughs Computer History -Jack Aldridge Ham info? - SAGE - Electrodata Computers Atlas Ground Guidance Computer by Burroughs and more and more....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 12:27:03 UTC
From: ed sharpe <esharpe@uswest.net>
Message-ID: <bd6rmn$4ko$1@xuxa.iecc.com>
Source record: 31511
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.broadcasting,rec.radio.swap

please reply off list to our email

***Burroughs Computer History -Jack Aldridge Ham info? - SAGE - Electrodata Computers Atlas Ground Guidance Computer by Burroughs and more and more....

these and other paradoxes can be seen at

http://www.smecc.org/burroughs.htm

There are some interesting things there but a big whatzit Burroughs page on that section of the site too.... would have been a bunch easier if he was alive to ask these questions of....

come-on guys be sure to write stuff up, then when we are gone someone can figure out what all our boxes of items and photos are...

Thanks Ed Sharpe archivist for SMECC

Please check our web site at
http://www.smecc.org
to see other engineering fields, communications and computation stuff we buy, and by all means when in Arizona drop in and see us.

address:

coury house / smecc
5802 we Palma aver
Glendale as 85301

# 4089. FS: Gates BC1T KW Broadcast Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 13:18:11 UTC
From: Jason Login <jlogin@mindspring.com>
Message-ID: <bd6uh9$3o0$1@slb9.atl.mindspring.net>
Source record: 31512

I have a very nice BC1T in working condition. 833A's modulated by 833A's.
Extra tubes, Altec limiter/amp &
Radio Shack stereo mixer included. Freq is Collins pto controlled. Cover
whole 160, 1+ KW or up to 500W on low setting. A complete ptt relay circuit
with ant chageover relay installed. Hvy duty dummy load installed.
Rig is on "deluxe" hvy duty doly with casters and leveling jacks. Asking
$1000. Pick-up only! Travers Rest, SC near Greenville. Thanks (email for
photos)
Bob, AA8A jlogin@mindspring.com

# 4090. FS: Gates BC1T KW Broadcast Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 13:19:24 UTC
From: Jason Login <jlogin@mindspring.com>
Message-ID: <bd6uha$3o0$2@slb9.atl.mindspring.net>
Source record: 31513

I have a very nice BC1T in working condition. 833A's modulated by 833A's.
Extra tubes, Altec limiter/amp &
Radio Shack stereo mixer included. Freq is Collins pto controlled. Cover
whole 160, 1+ KW or up to 500W on low setting. A complete ptt relay circuit
with ant chageover relay installed. Hvy duty dummy load installed.
Rig is on "deluxe" hvy duty doly with casters and leveling jacks. Asking
$1000. Pick-up only! Travers Rest, SC near Greenville. Thanks (email for
photos)
Bob, AA8A jlogin@mindspring.com

# 4091. FS: Gates BC1T KW Broadcast Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 13:19:45 UTC
From: Jason Login <jlogin@mindspring.com>
Message-ID: <bd6uhu$nui$1@slb6.atl.mindspring.net>
Source record: 31514

I have a very nice BC1T in working condition. 833A's modulated by 833A's.
Extra tubes, Altec limiter/amp &
Radio Shack stereo mixer included. Freq is Collins pto controlled. Cover
whole 160, 1+ KW or up to 500W on low setting. A complete ptt relay circuit
with ant chageover relay installed. Hvy duty dummy load installed.
Rig is on "deluxe" hvy duty doly with casters and leveling jacks. Asking
$1000. Pick-up only! Travers Rest, SC near Greenville. Thanks (email for
photos)
Bob, AA8A jlogin@mindspring.com

# 4092. FS: Gates BC1T KW Broadcast Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 13:20:13 UTC
From: Jason Login <jlogin@mindspring.com>
Message-ID: <bd6uip$4hf$1@slb2.atl.mindspring.net>
Source record: 31515

I have a very nice BC1T in working condition. 833A's modulated by 833A's.
Extra tubes, Altec limiter/amp &
Radio Shack stereo mixer included. Freq is Collins pto controlled. Cover
whole 160, 1+ KW or up to 500W on low setting. A complete ptt relay circuit
with ant chageover relay installed. Hvy duty dummy load installed.
Rig is on "deluxe" hvy duty doly with casters and leveling jacks. Asking
$1000. Pick-up only! Travers Rest, SC near Greenville. Thanks (email for
photos)
Bob, AA8A jlogin@mindspring.com

# 4093. Info on CCT 46217

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 16:49:09 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <bd7b25$7rf$1@slb2.atl.mindspring.net>
Source record: 31516

I'm being offered a cct-46217 navy receiver, does anyone knows anything about this receiver?

Gil

# 4094. WTD Manual for National Recv.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 17:28:54 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <WBGJa.502$IT4.7@fe04.atl2.webusenet.com>
Source record: 31517

NC-100ASD Got one? Thanks

# 4095. MEL, REL, small octal socket coilz wanted:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 18:28:41 UTC
From: yardleyite@aol.com
Message-ID: <20030623142841.06490.00001367@mb-m17.aol.com>
Source record: 31518

Hello,
Would anyone have any 50 watt exciter or grid coilz, MEL, REL etc etc that are on a 5 pin octal socket for sale? If so please state condition and price.

These were the exciter and buffer coilz used in Globe Kings, etc and are on a 5 pin octal socket.
Regards,
Joe N3IBX

# 4096. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 18:58:40 UTC
From: Bis Wichy <wd0hco@ev1.net>
Message-ID: <BB1CB7BE.4496%wd0hco@ev1.net>
Source record: 31519
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

>> Why bother? Unless you are a billionaire lining Powell's pockets, he is
>> not going to listen.
>>
> Same reason for voting, if you don't vote, you got no chance and no
> squawk no matter what happens. If you vote at least you got a chance.
> NEVER GIVE UP!!!!!

I love it! You guys don't see the FCC's plan do you?

This stuff is so incredibly broad banded that it will also affect Standard AM Broadcast, shortwave as well as over the air TV Broadcasts.

Ahhh, but if your rich, you can afford to buy a new Digital AM DAB receiver or XM Satellite receiver to listen to that dimwit Rush Limburger... and of course.....

We ALL have to buy that Digital HDTV if you wanna watch TV over the air or keep your old NTSC TV and pay for a Satellite or cable TV hookup.

Either way, you gonna have to spend money to keep what you got now!

See the plan now ???

No wonder Commissioner Powell jr is getting a big woody over this!

This one technology alone will FORCE everyone to go digital. Like it or not.

So just sit there, take it and don't say anything.

It's what they are hoping for.

- WDï¿½HCO -

# 4097. Print djvu files from BAMA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 19:24:42 UTC
From: jlueck@satx.rr.com
Message-ID: <4hiefvs073omoj5jobln6nue413tl7n80q@4ax.com>
Source record: 31520

So I've downloaded the DJVU plug- in to the PC. And I can now read
the boatanchor files on bama that I need. But does anyone know how
to print them? All I get is the outline frame, with no contents.
I've read all the sites re djvu, but nothing works for me. Be gentle,
I'm older than the hills and short on grey cells. Thanks. James W5LWU

# 4098. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 21:35:18 UTC
From: R J Carpenter <rcarpen@erols.com>
Message-ID: <bd7var$ev7$1@bob.news.rcn.net>
Source record: 31523
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

"Bis Wichy" <wd0hco@ev1.net> wrote in message
news:BB1CB7BE.4496%wd0hco@ev1.net...
>
> >> Why bother? Unless you are a billionaire lining Powell's pockets, he is
> >> not going to listen.
> >>
> > Same reason for voting, if you don't vote, you got no chance and no
> > squawk no matter what happens. If you vote at least you got a chance.
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> I love it! You guys don't see the FCC's plan do you?
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> This stuff is so incredibly broad banded that it will also affect Standard
> AM Broadcast, shortwave as well as over the air TV Broadcasts.
>
> Ahhh, but if your rich, you can afford to buy a new Digital AM DAB
receiver
> or XM Satellite receiver to listen to that dimwit Rush Limburger... and of
> course.....

1) AM IBOC is fragile enough that I think it would also be affected. And
may never get the stamp of approval because of how bad it sounds. And
because each station
occupies three channels. In itself, AM IBOC may kill AM for most people.

2) Limburger isn't on XM.

# 4099. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 22:09:25 UTC
From: James <jimbo@nospam.com>
Message-ID: <3EF77A95.4E4C91DD@nospam.com>
Source record: 31522
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Would the interference from these broad banded power line signals
disturb the digital signals as well as analog ?
I know the hdtv is higher up the the analog tv signals.

73 jimbo

Bis wrote:

> >> Why bother? Unless you are a billionaire lining Powell's pockets, he is
> >> not going to listen.
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> > Same reason for voting, if you don't vote, you got no chance and no
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> Ahhh, but if your rich, you can afford to buy a new Digital AM DAB receiver
> or XM Satellite receiver to listen to that dimwit Rush Limburger... and of
> course.....
>
> We ALL have to buy that Digital HDTV if you wanna watch TV over the air or
> keep your old NTSC TV and pay for a Satellite or cable TV hookup.
>
> Either way, you gonna have to spend money to keep what you got now!
>
> See the plan now ???
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> No wonder Commissioner Powell jr is getting a big woody over this!
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> This one technology alone will FORCE everyone to go digital. Like it or not.
>
> So just sit there, take it and don't say anything.
>
> It's what they are hoping for.
>
> - WDï¿½HCO -

# 4100. FTB: FT-241-A Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 22:55:13 UTC
From: Michael <michaelt@flash.net>
Message-ID: <lzLJa.2842$ON6.757@newssvr16.news.prodigy.com>
Source record: 31526
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am looking for several FT-241-A type crystals for a R-388 Mod.
They are :
Channel 359 - 498.611 KC
Channel 361 - 501.388 KC
Channel 68 - 496.296 KC
Channel 72 - 503.704 KC

If anyone has any or all of these please send me your price with shipping.

Thanks,
Michael

# 4101. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 22:56:03 UTC
From: Shephed <roll1up@smkey.com>
Message-ID: <7ALJa.229917$VP.48434664@twister.neo.rr.com>
Source record: 31524
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

"Bis Wichy" <wd0hco@ev1.net> wrote in message
news:BB1CB7BE.4496%wd0hco@ev1.net...
>
> >> Why bother? Unless you are a billionaire lining Powell's pockets, he is
> >> not going to listen.
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> We ALL have to buy that Digital HDTV if you wanna watch TV over the air or
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not.
>
> So just sit there, take it and don't say anything.
>
> It's what they are hoping for.
>
> - WD&#65533;HCO -
>
Still sore about the 2000 election I see. :-)

## 4102. Parting out Halli' S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-23 23:17:04 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <wXJJa.1881$QC5.1076@fe02.atl2.webusenet.com>
Source record: 31521

I just got this from ebay. Although it appears to be restorable, I had to balance the amount of work/$$ necessary vs. the end result, and came up with negative numbers.

The cab is complete, somewhat rusty, but restorable. One knob is missing and the tuning/bandspread caps are pretty banged up (plates bent/missing, insulator broken). One tube and most screws also missing; otherwise complete including dial covers etc. Someone installed an iso transformer that I may pull and use on the bench, or in an AA-5.

Anybody need anything? *(Email is not munged.)

tia

jak

# 4103. WTB: GR-78 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 00:08:00 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <3EF79660.AF81D4A6@w-link.net>
Source record: 31527

Anyone have an original GR-78 manual they would like to sell? Please reply directly to nutmegAA@w-linl.net. (Remove the anti-spam AA)

Thanks,

Pete

# 4104. VTVM Probes - found

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 00:37:02 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <O2NJa.984$QN3.728@nwrdny03.gnilink.net>
Source record: 31529

Fans of the vacuum tube voltmeter know that replacement probes
have become a rarity. The standard VTVM has 11 Meg
input resistance on DC, including a 1 Meg series resistor
in the probe for circuit isolation. The VTVM calibration
assumes the presence of the 1 Meg resistor in all d.c. ranges.
A switch is included in the probe to bypass the isolation resistor
for a.c. or Ohms measurements.

This differs from the standard 'scope arrangement, with 1 Meg
'scope input resistance, and 9 Meg series resistor in the
divide-by-10 probe. So, 'scope probes are not a viable
substitute for the original VTVM probes.

Help is at hand: Fair Radio sells a Triplett probe, intended
for use with the Triplett 601 VOM, which fills the bill for VTVM use.
A slight draw back is that the probe's isolation resistance
is only 680K, instead of 1 Meg, but this only represents a d.c. reading
3 percent higher than calibrated (10/10.68 instead of 10/11
resistive divider). Best part = price, only $4 each, new in box.
Fair Radio P/N 79-267 Test Leads, catalog page 42.
The probe includes a DC-Ohms/AC switch,
and has an RCA connector on the probe cable.

Physically, the probe body is a bit thicker and heavier
than the red probe that came with the Triplett 850 VTVM,
and has a sharp tip, good for piercing insulation.

73,
Ed k4pf

# 4105. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 01:18:11 UTC
From: Alan <abs@hotmail.com>
Message-ID: <e05ec31df3dd61a4d7c523044050e184@news.meganetnews.com>
Source record: 31530
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

```
1. Limbaugh IS on XM - speak of what you know
2. Limbaugh ABHORS big government, so you're a little askew in
trashing him. Clearly you 'know what you know but have never listened'
If he had his way in the issue, the FCC would be abolished.
3. Get over it.
```

"Shephed" <roll1up@smkey.com> wrote in message
news:7ALJa.229917$VP.48434664@twister.neo.rr.com...
>
> "Bis Wichy" <wd0hco@ev1.net> wrote in message
> news:BB1CB7BE.4496%wd0hco@ev1.net...
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> > >> Why bother? Unless you are a billionaire lining Powell's pockets, he
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or
> > keep your old NTSC TV and pay for a Satellite or cable TV hookup.
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> > Either way, you gonna have to spend money to keep what you got now!
> >
> > See the plan now ???
> >
> > No wonder Commissioner Powell jr is getting a big woody over this!
> >

> > This one technology alone will FORCE everyone to go digital. Like it or
> not.
> >
> > So just sit there, take it and don't say anything.
> >
> > It's what they are hoping for.
> >
> > - WD�HCO -
> >
> Still sore about the 2000 election I see. :-)
>
>

# 4106. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 01:59:22 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3EF7B07A.E33D5A49@sprint.ca>
Source record: 31525

Engineer wrote:
>
> I'd really like the group's opinion...

(snip)

Thanks for the good advice.

Made a decision... the panel and box stay as is (may try a
mild clean-up.)

I will paint the knobs with matte black - I've done two
(Band switch and AVC-OFF-MVC) and they look good, better
than chipped bright metal edges, no clash with the panel.

The dynamotor sings, the latent memories remain unsullied,
the war horse lives!

Cheers,

Roger

--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4107. Trade Collins/Drake for Cisco/3Com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 02:34:40 UTC
From: jpwarner <jpwarner@gte.net>
Message-ID: <4NOJa.1812$Xb.1335@nwrddc02.gnilink.net>
Source record: 31531

Looking for router Cisco 3660(6xT1)
3Com managed switch 24 port 10/100 min.
Cisco Aironet 11mbps AP's and bridges.
No Breezecoms, tnx.
Drake and Collins to trade for above gear.
Include daytime ph# with reply.
Jim WA9Z

# 4108. Re: BC-348R re-painting or not

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 03:42:48 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3EF7C8B8.B49B0CE9@sprint.ca>
Source record: 31528

Engineer wrote:
>
> Engineer wrote:
> >
> > I'd really like the group's opinion...
>
> (snip)
>
> Thanks for the good advice.
>
> Made a decision... the panel and box stay as is (may try a
> mild clean-up.)

(snip)

> Cheers,
>
> Roger

PS. Has anyone a legible schematic for this (BC-348R)? I
have a faded photocopy that's a bit hard to read - I don't
need it yet for repairs but it would be nice to be prepared
or to keep for posterity.

Tks,

RJ

--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4109. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 10:22:44 UTC
From: n2ey@aol.com
Message-ID: <20030624062244.23745.00000703@mb-m22.aol.com>
Source record: 31532

In article <e05ec31df3dd61a4d7c523044050e184@news.meganetnews.com>, "Alan" <abs@hotmail.com> writes:

>2. Limbaugh ABHORS big government, so you're a little askew in
>trashing him. Clearly you 'know what you know but have never listened'
>If he had his way in the issue, the FCC would be abolished.

So is Rush for or against BPL/PLC?

73 de Jim, N2EY

# 4110. Re: WTD:Manual&Schematics for a SKANTI TRP 5000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 11:31:15 UTC
From: Mario Bros <rocco.calbe>
Message-ID: <7EWJa.133887$pR3.3033251@news1.tin.it>
Source record: 31533

Thank you! i have download manual.
Anyway I not have problem with receiver but with trasmitter section
(modulator & final power)
If anyone has a copy of schematics, please let me know.

IK6GQC Rocco

"JerryL" <JerryL@spam.com> ha scritto nel messaggio
news:fopJa.74379$49.2662611@twister.socal.rr.com...
> You can download that from this site..I think it was a '5001' but probably
> close enough...?
>
> http://kahuna.sdsu.edu/~mechtron/PremRxPage/reference.htm
>
> de Jerry
>

# 4111. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 13:10:18 UTC
From: Bis Wichy <wd0hco@ev1.net>
Message-ID: <BB1DB7E9.4634%wd0hco@ev1.net>
Source record: 31534

> Would the interference from these broad banded power line signals
> disturb the digital signals as well as analog ?
>
I know the hdtv is higher up the the analog tv signals.
>
> 73 jimbo
>

Yes it would - your are right that HDTV is much higher up in frequency than analog TV but digital signals by their very nature have a high content of harmonic energy that could reach well into the microwave bands. The FCC knows this and this has been proven to be the case at every working BPL installation. The FCC believes (hopes) that the long lengths of the power lines will attenuate these signals to a low "acceptable" level.

We hams know these long lengths of copper cable as "long wire antennas".

While it does "overall" attenuate some of this RF - Long wire antennas are also famous for having very sharp high gain points and nulls occurring at random points along the length of the antenna. Many VHF and UHF stations have used long wire antennas (with matching tuners) with good results if the point just happens to be going the right (wanted) direction.

Given wide band digital signals on a multiple of frequencies, the results would be fairly unpredictable given the age and condition of the power line and numerous other factors listed in most antenna handbooks.

For HDTV - there would be increased "pixelation" and picture "freezes" but the viewer will never see a classic analog herring bone pattern. If interference is too high, the screen just goes blank and "signal lost" LED would light up.

...and here is yet another happy thought... your Black Plastic WALL WARTS won't filter this BPL RF out. It would simply jump the transformer and diode and head right into the device it's powering.

Because folks - our present electronic devices never expected or were designed to have RF coming through the wall outlet. Hams know well about poorly filtered/shielded consumer electronics. Just imagine the fun this is going to cause! I really feel sorry for those folks that have placed X10's all over their homes!

Digital BPL is actually an old idea in a new disguise. This is NOT the first time RF was injected into power lines for communications purposes.

- hams have been doing this since WWII. Just check out the old QST's during the war years when hams couldn't go on the air. During my college years, I

worked on the campus AM station that dumped (coupled) the transmitter output into the power lines so students could pick up the station in their dorm rooms.

I could pickup our little campus station for miles.

Those power lines "leaked" really well. ;^)

- Biz

# 4112. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 15:49:27 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <bd9rrk$e62$1@slb6.atl.mindspring.net>
Source record: 31535

Well written. Send it to the FCC under comments.

Dan/W4NTI

"Bis Wichy" <wd0hco@ev1.net> wrote in message
news:BB1DB7E9.4634%wd0hco@ev1.net...
> > Would the interference from these broad banded power line signals
> > disturb the digital signals as well as analog ?
> >
> I know the hdtv is higher up the the analog tv signals.
> >
> > 73 jimbo
> >
>
> Yes it would - your are right that HDTV is much higher up in frequency
than
> analog TV but digital signals by their very nature have a high content of
> harmonic energy that could reach well into the microwave bands. The FCC
> knows this and this has been proven to be the case at every working BPL
> installation. The FCC believes (hopes) that the long lengths of the power
> lines will attenuate these signals to a low "acceptable" level.
>
> We hams know these long lengths of copper cable as "long wire antennas".
>
> While it does "overall" attenuate some of this RF - Long wire antennas are
> also famous for having very sharp high gain points and nulls occurring at
> random points along the length of the antenna. Many VHF and UHF stations
> have used long wire antennas (with matching tuners) with good results if
the
> point just happens to be going the right (wanted) direction.
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> Given wide band digital signals on a multiple of frequencies, the results
> would be fairly unpredictable given the age and condition of the power
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> and numerous other factors listed in most antenna handbooks.
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> For HDTV - there would be increased "pixelation" and picture "freezes" but
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> and head right into the device it's powering.

>
> Because folks - our present electronic devices never expected or were
> designed to have RF coming through the wall outlet. Hams know well about
> poorly filtered/shielded consumer electronics. Just imagine the fun this
is
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> all over their homes!
>
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> time RF was injected into power lines for communications purposes.
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> - hams have been doing this since WWII. Just check out the old QST's
during
> the war years when hams couldn't go on the air. During my college years, I
> worked on the campus AM station that dumped (coupled) the transmitter
output
> into the power lines so students could pick up the station in their dorm
> rooms.
>
> I could pickup our little campus station for miles.
>
> Those power lines "leaked" really well. ;^)
>
> - Biz
>
>

# 4113. FA: Several Heathkit items on Ebay - AM & CW filters, 6m & 2m Converters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 16:35:49 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <31358af3d709a490e9a61ecd224ebaaa@news.meganetnews.com>
Source record: 31536
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032278384

Hard to find 3.75 Kc AM filter

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032278980

CW filter (400 Hz)

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032280914

BOTH the 6-Meter AND the 2-Meter converters with cables - sold as a set

All items in good physical condition. No way to test electrically - 3 day money back guarantee, so bid with confidence

Thanks for looking

# 4114. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 17:28:49 UTC
From: stanb45@dial.pipex.com
Message-ID: <slrnbfg2ml.mqc.stanb45@citadel.metropolis.local>
Source record: 31537
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

On Mon, 23 Jun 2003 22:09:25 GMT, James <jimbo@nospam.com> wrote:
>Would the interference from these broad banded power line signals
>disturb the digital signals as well as analog ?
>I know the hdtv is higher up the the analog tv signals.

If they're using a similar system to that in Europe, there's some
info here: http://www.qsl.net/rsgb_emc/

--
Cheers,
Stan Barr stanb .at. dial .dot. pipex .dot. com
(Remove any digits from the addresses when mailing me.)

The future was never like this!

# 4115. FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 18:03:00 UTC
From: gdion@engineer.com
Message-ID: <13582197.0306241003.388a0bed@posting.google.com>
Source record: 31538
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

This is a friendly reminder that Dale Kight, NH6VR is again
fraudulently posting ads that state he has equipment for sale. Upon
receiving payment, he then dissapears. This has just happened to me
after he posted some equipment for sale through the FT817 yahoo group.
Seems he is repeating his history of three years ago. I have been
collecting a fair ammount of information about and evidence against
Dale to use in court. If anyone else hears of his renewed activity,
please let me know. Wish I had known of this two weeks ago...

He has historically used the following e-mail addresses:
nh6vr@yahoo.com (current)
nh6vr@aol.com
nh6vrdale@aol.com
dale@kight.com
drkight@webtv.net

You can easily find his spam through searches of Google groups.

He operates a repeater by said call in Maui, Hawaii.

He owns a store called "Treasure Island" two blocks from his residence
in Maui.

He also has a record with the US Postal Inspection Service documenting
past mail fruad claims.

Court documents relating to restraining orders and garnished wages
against him can be found at the Hawaii State Judiciary website at
http://www.courts.state.hi.us/index.jsp and by searching for "Dale
Kight".

So, let this serve as a warning to steer clear of Mr. Kight unless you
too want to become engaged in legal claims against him.

-Gary, N4TXI

## 4116. New military items FS added

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 18:22:51 UTC
From: G4BXD@qsl.net
Message-ID: <3ef895ff.263485@news.compuserve.com>
Source record: 31539

New military items FS added

check out:-

www.qsl.net/g4bxd/g4bxd7.htm

for new items at the Quartermasters Store.

cheers, Ben.

# 4117. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 21:37:15 UTC
From: K5JOE <k5joe@k5joe.com>
Message-ID: <fw3Ka.327$HE7.217977978@newssvr30.news.prodigy.com>
Source record: 31540
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am seeing more and more Scams on the internet swap pages these days. I thought I had checked out the last guy that I was buying a rig from enough to send him or her a US Postal Money Order .. but I did not check far enough. You think that it will never happen to you. That is what I thought, but I was wrong. Your local Police Department will take your Theft by Deception report and then tell you that it is out of their jurisdiction and to contact the FBI Internet Fraud Division, they will just send you to a site on the internet to fill out a damn form, The much talked about and feared United States Postal Inspectors will just send you a form in the mail to fill out and it contains these encouraging words:

"Postal Inspectors base mail fraud investigations on the number, substance, and pattern of complaints received from the public. While the Postal Inspection Service can't guarantee that you'll recover money lost to fraud, the information can help alert Inspectors about new fraud schemes and prevent others from being victimized."

So I guess my $650.00 report will go to the back of the bus on the bottom of the stack.

Also the local Police Department in the town where the thief lives will tell you they can not do anything unless your local PD requests it. But we have learned by now that it is "out of their jurisdiction".

SO.... I have learned by this experience that unless you loose a $ 500,000.00 or get scammed 5,000 times, just go fill out the damn forms and shut the hell up.

This is just my experience and opinion and just FYI, (for your information).
Please do not email me and tell me what I should have done unless you are sending money in your attachment. :-)

PS: I also reported my Fraud to the Attorney General of Arkansas and signed it:
Arkansas Voter. That might be the only one that will look in to this Fraud.

This is K5JOE saying Happy Hammin', watch your back, and keep one hand on your billfold. Only buy from people that have been on the swap pages for a while with a good reputation.

I will offer my services to receive equipment and payment for that equipment and check the rigs out on my bench before shipping them on to the buyer and sending the payment to the seller... Might charge 5%

to the buyer and the seller over the shipping cost but it would be
better than paying $2000.00 for a rig that did not work or sending
money to someone that will steal it and not send you anything.

If anyone is interested in doing that let me know... I am tired of
seeing all the thieves get over on everyone and get off scott free...

SCAMMED in LITTLE ROCK, K5JOE
73 and Happy Hammin' to all
K5JOE HAMTRADER SWAP PAGE ---->> http://www.k5joe.com

"Gary" <gdion@engineer.com> wrote in message
news:13582197.0306241003.388a0bed@posting.google.com...
> This is a friendly reminder that Dale Kight, NH6VR is again
> fraudulently posting ads that state he has equipment for sale. Upon
> receiving payment, he then dissapears. This has just happened to me
> after he posted some equipment for sale through the FT817 yahoo group.
> Seems he is repeating his history of three years ago. I have been
> collecting a fair ammount of information about and evidence against
> Dale to use in court. If anyone else hears of his renewed activity,
> please let me know. Wish I had known of this two weeks ago...
>
> He has historically used the following e-mail addresses:
> nh6vr@yahoo.com (current)
> nh6vr@aol.com
> nh6vrdale@aol.com
> dale@kight.com
> drkight@webtv.net
>
> You can easily find his spam through searches of Google groups.
>
> He operates a repeater by said call in Maui, Hawaii.
>
> He owns a store called "Treasure Island" two blocks from his residence
> in Maui.
>
> He also has a record with the US Postal Inspection Service documenting
> past mail fruad claims.
>
> Court documents relating to restraining orders and garnished wages
> against him can be found at the Hawaii State Judiciary website at
> http://www.courts.state.hi.us/index.jsp and by searching for "Dale
> Kight".
>
> So, let this serve as a warning to steer clear of Mr. Kight unless you
> too want to become engaged in legal claims against him.
>
> -Gary, N4TXI

# 4118. Stancor 60P and 110C manual/schematics wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-24 22:22:32 UTC
From: yardleyite@aol.com
Message-ID: <20030624182232.13592.00001756@mb-m25.aol.com>
Source record: 31541

Hello,
If anyone has a source for a Stancor 60P or 110C manual (or copy
thereof) please email me at: yardleyite@aol.com.
73 de Joe N3IBX

# 4119. Re: VTVM Probes - found

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 00:39:05 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Ja6Ka.19545$pH3.7763@news2.east.cox.net>
Source record: 31542

Ed

Great lead, thanks for sharing.

Peter

"Edward Knobloch" <e.knobloch@verizon.net> wrote in message
news:O2NJa.984$QN3.728@nwrdny03.gnilink.net...
> Fans of the vacuum tube voltmeter know that replacement probes
> have become a rarity. The standard VTVM has 11 Meg
> input resistance on DC, including a 1 Meg series resistor
> in the probe for circuit isolation. The VTVM calibration
> assumes the presence of the 1 Meg resistor in all d.c. ranges.
> A switch is included in the probe to bypass the isolation resistor
> for a.c. or Ohms measurements.
>
> This differs from the standard 'scope arrangement, with 1 Meg
> 'scope input resistance, and 9 Meg series resistor in the
> divide-by-10 probe. So, 'scope probes are not a viable
> substitute for the original VTVM probes.
>
> Help is at hand: Fair Radio sells a Triplett probe, intended
> for use with the Triplett 601 VOM, which fills the bill for VTVM use.
> A slight draw back is that the probe's isolation resistance
> is only 680K, instead of 1 Meg, but this only represents a d.c. reading
> 3 percent higher than calibrated (10/10.68 instead of 10/11
> resistive divider). Best part = price, only $4 each, new in box.
> Fair Radio P/N 79-267 Test Leads, catalog page 42.
> The probe includes a DC-Ohms/AC switch,
> and has an RCA connector on the probe cable.
>
> Physically, the probe body is a bit thicker and heavier
> than the red probe that came with the Triplett 850 VTVM,
> and has a sharp tip, good for piercing insulation.
>
> 73,
> Ed k4pf
>

# 4120. WANTED: Drake 4-NB noise blanker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 01:52:51 UTC
From: eoleejr@aol.com
Message-ID: <20030624215251.20710.00000880@mb-m24.aol.com>
Source record: 31543

Looking for a Drake 4-NB noise blanker for my R-4C receiver. Must be in original, excellent cosmetic and working condition. If anyone has an extra one that is excess to their needs and is willing to sell for a reasonable price, please let me know.

Thanks,
Gene
WB4NUM

# 4121. Re: Print djvu files from BAMA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 01:55:58 UTC
From: n4buq@aol.com
Message-ID: <20030624215558.06733.00001683@mb-m19.aol.com>
Source record: 31444

>So I've downloaded the DJVU plug- in to the PC. And I can now read
>the boatanchor files on bama that I need. But does anyone know how
>to print them? All I get is the outline frame, with no contents.
>I've read all the sites re djvu, but nothing works for me. Be gentle,
>I'm older than the hills and short on grey cells. Thanks. James W5LWU

If I recall correctly, you must use the button in the application to print. It is different from the File->Print available from the web browser.

Good luck,

Barry - N4BUQ

## 4122. 4cx1000k

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 02:13:50 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vfi1atrrf4ic89@corp.supernews.com>
Source record: 31445

i need the base diagram of the 4cx1000k, if anyone has that info it would help me out a lot!!!!!

i am also looking for a tube base for this tube also.....

thanks all!!!

K5KDI
Ken.

# 4123. B&W Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 02:19:06 UTC
From: mccrk@aol.com
Message-ID: <20030624221906.02610.00001562@mb-m15.aol.com>
Source record: 31446

Does anybody know where I can obtain a replacement modulation transformer for a B&W (Barker & Williamson) 5100-B transmitter?

Steve, W3DEF

# 4124. FS: BC-348 with its dynamotor installed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 03:47:05 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <bdb5hf$92q$1@news.txcyber.com>
Source record: 31447

I have an unmodified BC-348Q with original dynamotor. Radio appears unmodified and appears to work on its dynamotor. $195. Includes manual. Radio looks to be in good condition.

# 4125. FS: National NC-101X receiver.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 03:52:00 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <bdb5qm$94d$1@news.txcyber.com>
Source record: 31448

This radio looks good on the front and appears all original and has no corrosion. It has the HRO style dial and does not have a cabinet as it is rack mounted. Manual included, $145.

# 4126. WTD: Xtal calibrator for Heathkit HR-10B RX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 06:00:59 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <vPwlbwBbqT++EwEE@btinternet.com>
Source record: 31449

Hi,

Title says it all, the Heath P/N is HRA-10-1. Can pay in USD.

73,
--
Roger Basford
(G3VKM - Norfolk, UK)

# 4127. FA: xfmrs, chokes, Millen worm drive....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 12:01:36 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <AagKa.20623$3o3.1616058@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31450

12H/75ma NIB CHOKE
7.5V/25A MASSIVE FIL XFMR
6.3V/1.5A NIB
MILLEN WORM DRIVE
JOHNSON AIR VAR 150 PF

+ others
see under seller heytubeguy

# 4128. Re: B&W Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 14:41:45 UTC
From: kludge@panix.com
Message-ID: <bdccb9$pdb$1@panix2.panix.com>
Source record: 31451

MCCRK <mccrk@aol.com> wrote:
>Does anybody know where I can obtain a replacement modulation transformer for a
>B&W (Barker & Williamson) 5100-B transmitter?

Do you have the original?
Is it in any condition that you could make measurements off of it?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 4129. DF set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 14:56:37 UTC
From: Edward Zeranski <ejz@spawar.navy.mil>
Message-ID: <3EF9B825.4@spawar.navy.mil>
Source record: 31452

Still looking for any info on radio direction finder "Cape Cod
Navigator" by the Submarine Signal Co. Sub Signal became part of
Raytheon, the set appears to be '40s
Thanks!

## 4130. Mod transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 16:56:31 UTC
From: mccrk@aol.com
Message-ID: <20030625125631.09717.00001859@mb-m01.aol.com>
Source record: 31453

I need a replacement modulation transformer for a B&W 5100-B, if anybody has one in working shape. A modulation transfer from a Collins ART-13 might also work, and I'll buy one of those, as well, if available. Anybody have one for sale at a reasonable price?

Many thanks.

Steve, W3DEF

# 4131. Re: Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 19:27:25 UTC
From: donut <none@none.com>
Message-ID: <Xns93A57D69CB73Fdonut@216.102.43.227>
Source record: 31455

"jakdedert" <jdedert@bellsouth.net> wrote in
news:7XkKa.16576$QC5.12557@fe02.atl2.webusenet.com:

> I just got this from ebay. Although it appears to be restorable, I
> had to balance the amount of work/$$ necessary vs. the end result, and
> came up with negative numbers.
>
> The cab is complete, somewhat rusty, but restorable. One knob is
> missing and the tuning/bandspread caps are pretty banged up (plates
> bent/missing, insulator broken). One tube and most screws also
> missing; otherwise complete including dial covers etc. Someone
> installed an iso transformer that I may pull and use on the bench, or
> in an AA-5.
>
> Anybody need anything? *(Email is not munged.)
>
> tia
>
> jak
>
>
>
>
>

Well, I wouldn't mind having the case, as a "I can do anything I want to
it" alternative for my S-77A. However, I can't see how, with what you'd
probably want for it, adding the shipping (it's heavy) that it would be
financially viable for me. So......

## 4132. Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 19:38:48 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <7XkKa.16576$QC5.12557@fe02.atl2.webusenet.com>
Source record: 31454

I just got this from ebay. Although it appears to be restorable, I had to balance the amount of work/$$ necessary vs. the end result, and came up with negative numbers.

The cab is complete, somewhat rusty, but restorable. One knob is missing and the tuning/bandspread caps are pretty banged up (plates bent/missing, insulator broken). One tube and most screws also missing; otherwise complete including dial covers etc. Someone installed an iso transformer that I may pull and use on the bench, or in an AA-5.

Anybody need anything? *(Email is not munged.)

tia

jak

# 4133. For Sale: HW-8, DX-40 and Much More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 21:34:48 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EFA157A.4D4EFF23@cox.net>
Source record: 31457
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Here are a bunch of items for sale. Prices do not include shipping.

Heathkit HW-8 QRP Transceiverï¿½ï¿½ï¿½$125 plus shipping
A very clean HW-8 that works well on both transmit and receive. The main
tuning knob has some minor damage. As shown
in photo. Includes a photocopy of the manual
http://members.cox.net/radiostuff9/heathhw81.JPG
http://members.cox.net/radiostuff9/heathhw82.JPG
http://members.cox.net/radiostuff9/heathhw83.JPG
http://members.cox.net/radiostuff9/heathhw85.JPG

Heathkit DX-40ï¿½ï¿½ï¿½$100 plus shipping
Good front panel, case needs repainting, has the crystal door. Wiring is
clean inside and all of the tubes are good. Correct
knobs on the front but missing the knob for the crystal switch. The
transmitter appears to have a blown power transformer
but includes a non-Heathkit replacement which is rated 600 volts CT at
200 mA. Includes a photocopy of the manual
http://members.cox.net/radiostuff9/heathdx401.JPG
http://members.cox.net/radiostuff9/heathdx402.JPG
http://members.cox.net/radiostuff9/heathdx403.JPG
http://members.cox.net/radiostuff9/dx40.jpg
http://members.cox.net/radiostuff9/heathdx405.JPG
http://members.cox.net/radiostuff9/heathdx406.JPG

Lionel J-38 Telegraph Keyï¿½ï¿½.$50 plus shipping
The J-38 was made by a wide variety of manufacturers including the
Lionel
Electric Company, the same company that made Lionel Electric Trains.
This key is in nice condition. The photo shows the
Lionel "L" stamped into the back side of the base.
http://members.cox.net/radiostuff9/lionelj38.jpg
http://members.cox.net/radiostuff9/lionelj382.jpg

Two Individual James Millen Wavemetersï¿½ï¿½ï¿½$25 plus shipping
One covers 3.5-6 MHz, the other covers 18-40 MHz. The plastic cover
on one is broken
http://members.cox.net/radiostuff9/millenwm.jpg
http://members.cox.net/radiostuff9/millenwm2.jpg
http://members.cox.net/radiostuff9/millenwm3.jpg

Heathkit Electronic Switch Model S-2 with original manual....$25 plus
shipping
http://members.cox.net/radiostuff9/heath_switch.jpg

Turner P-9D Dynamic Microphoneï¿½ï¿½ï¿½.$40 plus shipping
Dynamic Microphone made in Cedar Rapids, Iowa. This mike works and is in

Very good condition externally with a small tear in the cloth
http://members.cox.net/radiostuff9/p9d2.gif
http://members.cox.net/radiostuff9/turner_dynamicmike.jpg

RCA Capacitance Testerï¿½ï¿½..$35 plus shipping
Capacitance tester from the 1940's. Uses a magic eye tube reflected with
a mirror.
Working but needs a power cord. I checked it with a cheater cord
http://members.cox.net/radiostuff9/rca_captester.jpg

Three RCA Pocket Reference books for the 1940's and 1950'sï¿½ï¿½..$12 plus
Shipping. Condition is fair to good. The cover on the 1946 book is
missing a very small piece of the back cover. They are:
1945 Tube Reference Book - Tucson Radio Supply stamped inside
1946 Electron Tube Reference Book - Tucson Radio Supply in gold on cover

1953 RCA Reference Book (Tubes, Batteries, Parts, Test Equipment) -
Radio Parts of Arizona, Phoenix
http://members.cox.net/radiostuff9/rca_books.jpg

Barker and Williamson Coil Mounting Barï¿½ï¿½..$15 plus shipping
http://members.cox.net/radiostuff9/bwcoilbar.jpg
http://members.cox.net/radiostuff9/bwcoilbar2.jpg

Eimac 450TH/VT-108 Transmitting Tube - $150 plus shipping
http://members.cox.net/radiostuff9/450th2.jpg
http://members.cox.net/radiostuff9/450th.jpg

Triplett VTVMï¿½ï¿½ï¿½..$40 plus shipping
Works but needs to be calibrated. Good cosmetic condition.
http://members.cox.net/radiostuff9/triplettvtvm.jpg
http://members.cox.net/radiostuff9/triplettvtvm2.jpg
http://members.cox.net/radiostuff9/triplettvtvm3.jpg

HAL Computer RTTY Interface CRI-200....$75 plus shipping
Older HAL unit in excellent cosmetic and working condition. No
documentation but it can still be obtained from HAL.
http://members.cox.net/radiostuff9/hal_cri200.jpg
http://members.cox.net/radiostuff9/hal_cri2002.jpg

You can check my user ID "n7rk" on Eb*y
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK
--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4134. Re: For Sale: HW-8, DX-40 RIPOFF ALERT!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 21:44:14 UTC
From: Robert Morein <nospamhere@nospam.com>
Message-ID: <BB2054CE.2810C%nospamhere@nospam.com>
Source record: 31458
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

On 26/6/03 7:34, in article 3EFA157A.4D4EFF23@cox.net, "Dave Hollander"
<n7rk@cox.net> wrote:

> Here are a bunch of items for sale. Prices do not include shipping.
>
> Heathkit HW-8 QRP

Known scammer.

RIPOFF ALERT!

# 4135. Re: VTVM Probes - found

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 22:26:56 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <QkpKa.22116$pH3.15843@news2.east.cox.net>
Source record: 31459

On some VTVMs folks added the 1-meg resistor internally so it
was in the circuit in the DC volts mode. It works, but it defeats
the main feature of the 1-meg resistance at the probe, being able
to meter RF circuits without detuning them. Using the probe you
uncovered, it's possible to add a 320k resistor internally, and have
the best of both worlds.

pete

"Edward Knobloch" <e.knobloch@verizon.net> wrote in message
news:O2NJa.984$QN3.728@nwrdny03.gnilink.net...
> Fans of the vacuum tube voltmeter know that replacement probes
> have become a rarity. The standard VTVM has 11 Meg
> input resistance on DC, including a 1 Meg series resistor
> in the probe for circuit isolation. The VTVM calibration
> assumes the presence of the 1 Meg resistor in all d.c. ranges.
> A switch is included in the probe to bypass the isolation resistor
> for a.c. or Ohms measurements.
>
> This differs from the standard 'scope arrangement, with 1 Meg
> 'scope input resistance, and 9 Meg series resistor in the
> divide-by-10 probe. So, 'scope probes are not a viable
> substitute for the original VTVM probes.
>
> Help is at hand: Fair Radio sells a Triplett probe, intended
> for use with the Triplett 601 VOM, which fills the bill for VTVM use.
> A slight draw back is that the probe's isolation resistance
> is only 680K, instead of 1 Meg, but this only represents a d.c. reading
> 3 percent higher than calibrated (10/10.68 instead of 10/11
> resistive divider). Best part = price, only $4 each, new in box.
> Fair Radio P/N 79-267 Test Leads, catalog page 42.
> The probe includes a DC-Ohms/AC switch,
> and has an RCA connector on the probe cable.
>
> Physically, the probe body is a bit thicker and heavier
> than the red probe that came with the Triplett 850 VTVM,
> and has a sharp tip, good for piercing insulation.
>
> 73,
> Ed k4pf
>

# 4136. Re: Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 23:02:04 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <FVnKa.16881$QC5.4670@fe02.atl2.webusenet.com>
Source record: 31456

Well, the case by itself should be pretty light. Packing would not be much
of an issue, since all the heavy parts (not that many in this ac/dc unit)
would be gone, including the chassis itself.

Make me an offer I can't refuse....

jak

"donut" <none@none.com> wrote in message
news:Xns93A57D69CB73Fdonut@216.102.43.227...
> "jakdedert" <jdedert@bellsouth.net> wrote in
> news:7XkKa.16576$QC5.12557@fe02.atl2.webusenet.com:
>
> > I just got this from ebay. Although it appears to be restorable, I
> > had to balance the amount of work/$$ necessary vs. the end result, and
> > came up with negative numbers.
> >
> > The cab is complete, somewhat rusty, but restorable. One knob is
> > missing and the tuning/bandspread caps are pretty banged up (plates
> > bent/missing, insulator broken). One tube and most screws also
> > missing; otherwise complete including dial covers etc. Someone
> > installed an iso transformer that I may pull and use on the bench, or
> > in an AA-5.
> >
> > Anybody need anything? *(Email is not munged.)
> >
> > tia
> >
> > jak
> >
> >
> >
> >
> >
>
> Well, I wouldn't mind having the case, as a "I can do anything I want to
> it" alternative for my S-77A. However, I can't see how, with what you'd
> probably want for it, adding the shipping (it's heavy) that it would be
> financially viable for me. So......

## 4137. Marconi/Karr Manuals.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 23:50:53 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vfkdavmti2n997@corp.supernews.com>
Source record: 31460

I have 3 of the above. (1) Instruction Manual for DT34 VHF Mobile. (2) Instructiom Manual for Clipper 1 VHF Marine Radio/Telephone. (3) Service manual for DT83 FM Mobile. Free for the postage or they go to the dumper. VE7AFN.

# 4138. Re: For Sale: HW-8, DX-40 RIPOFF ALERT!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-25 23:52:08 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <2cdkfv02grdjl3adsp7f2mtrcn2irup69d@4ax.com>
Source record: 31461
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

On Thu, 26 Jun 2003 07:44:14 +1000, Robert Morein
<nospamhere@nospam.com> wrote:

>On 26/6/03 7:34, in article 3EFA157A.4D4EFF23@cox.net, "Dave Hollander"
><n7rk@cox.net> wrote:
>
>> Here are a bunch of items for sale. Prices do not include shipping.
>>
>> Heathkit HW-8 QRP
>
>
>Known scammer.

What kind of scams? His Ebay feedback doesn't seem to indicate that.

# 4139. FA RACAL RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 00:11:15 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EFA3A23.3864E9B2@ckradio.net>
Source record: 31462

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3032023205

# 4140. F/A: MARS SP-1000 Linear Amplifier, 110Lbs, Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 02:09:58 UTC
From: randylands@aol.com
Message-ID: <20030625220958.04179.00001127@mb-m28.aol.com>
Source record: 31463

On ebay: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032537331

# 4141. Re: Marconi/Karr Manuals.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 02:12:45 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <3EFA569D.15AFE4AD@visi.com>
Source record: 31464

"John S. MacKay" wrote:
>
> I have 3 of the above. (1) Instruction Manual for DT34 VHF Mobile. (2)
> Instructiom Manual for Clipper 1 VHF Marine Radio/Telephone. (3) Service
> manual for DT83 FM Mobile. Free for the postage or they go to the dumper.
> VE7AFN.

I would love the DT 83 Manual. It brings back fond memories of when I
fixed these beasts 20 some years ago.

What is the postage to 55075?

Thanks.

Bob WB0POQ

# 4142. FS: Spectronics DD-10/11 digital display

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 02:30:09 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <bddlc8$kaf$1@news.txcyber.com>
Source record: 31465

Spectronics DD-10/11 digital display. Unit seems to work but I don't know what it goes to, $35.

## 4143. National NC-300 HF receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 02:33:58 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <bddlje$kal$1@news.txcyber.com>
Source record: 31466

National NC-300 HF receiver. The radio came from a large estate and appears physically very clean and nice on the outside. It has not been fired up but does include the manual. $150.

# 4144. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 02:34:48 UTC
From: hillbilly3302 <davesradio@alltel.net>
Message-ID: <cZsKa.15732$dE5.2279130@news.alltel.net>
Source record: 31467
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

for 650.00 I'de have to take a trip and make a visit..

k5drc

"K5JOE" <k5joe@k5joe.com> wrote in message
news:fw3Ka.327$HE7.217977978@newssvr30.news.prodigy.com...
> I am seeing more and more Scams on the internet swap pages these days.
> I thought I had checked out the last guy that I was buying a rig from
> enough to send him or her a US Postal Money Order .. but I did not
> check far enough. You think that it will never happen to you. That is
> what I thought, but I was wrong. Your local Police Department will
> take your Theft by Deception report and then tell you that it is out
> of their jurisdiction and to contact the FBI Internet Fraud
> Division, they will just send you to a site on the internet to fill
> out a damn form, The much talked about and feared United States Postal
> Inspectors will just send you a form in the mail to fill out and it
> contains these encouraging words:
>
> "Postal Inspectors base mail fraud investigations on the number,
> substance, and pattern of complaints received from the public. While
> the Postal Inspection Service can't guarantee that you'll recover
> money lost to fraud, the information can help alert Inspectors about
> new fraud schemes and prevent others from being victimized."
>
> So I guess my $650.00 report will go to the back of the bus on the
> bottom of the stack.
>
> Also the local Police Department in the town where the thief lives
> will tell you they can not do anything unless your local PD requests
> it. But we have learned by now that it is "out of their jurisdiction".
>
> SO.... I have learned by this experience that unless you loose a
> $ 500,000.00 or get scammed 5,000 times, just go fill out the damn forms
> and shut the hell up.
>
> This is just my experience and opinion and just FYI, (for your
> information).
> Please do not email me and tell me what I should have done unless you
> are sending money in your attachment. :-)
>
> PS: I also reported my Fraud to the Attorney General of Arkansas and
> signed it:
> Arkansas Voter. That might be the only one that will look in to this
> Fraud.

>
> This is K5JOE saying Happy Hammin', watch your back, and keep one hand
> on your billfold. Only buy from people that have been on the swap
> pages for a while with a good reputation.
>
> I will offer my services to receive equipment and payment for that
> equipment and check the rigs out on my bench before shipping them on
> to the buyer and sending the payment to the seller... Might charge 5%
> to the buyer and the seller over the shipping cost but it would be
> better than paying $2000.00 for a rig that did not work or sending
> money to someone that will steal it and not send you anything.
>
> If anyone is interested in doing that let me know... I am tired of
> seeing all the thieves get over on everyone and get off scott free...
>
> SCAMMED in LITTLE ROCK, K5JOE
> 73 and Happy Hammin' to all
> K5JOE HAMTRADER SWAP PAGE ---->> http://www.k5joe.com
>
>
> "Gary" <gdion@engineer.com> wrote in message
> news:13582197.0306241003.388a0bed@posting.google.com...
> > This is a friendly reminder that Dale Kight, NH6VR is again
> > fraudulently posting ads that state he has equipment for sale. Upon
> > receiving payment, he then dissapears. This has just happened to me
> > after he posted some equipment for sale through the FT817 yahoo group.
> > Seems he is repeating his history of three years ago. I have been
> > collecting a fair ammount of information about and evidence against
> > Dale to use in court. If anyone else hears of his renewed activity,
> > please let me know. Wish I had known of this two weeks ago...
> >
> > He has historically used the following e-mail addresses:
> > nh6vr@yahoo.com (current)
> > nh6vr@aol.com
> > nh6vrdale@aol.com
> > dale@kight.com
> > drkight@webtv.net
> >
> > You can easily find his spam through searches of Google groups.
> >
> > He operates a repeater by said call in Maui, Hawaii.
> >
> > He owns a store called "Treasure Island" two blocks from his residence
> > in Maui.
> >
> > He also has a record with the US Postal Inspection Service documenting
> > past mail fruad claims.
> >
> > Court documents relating to restraining orders and garnished wages
> > against him can be found at the Hawaii State Judiciary website at

> > http://www.courts.state.hi.us/index.jsp and by searching for "Dale
> > Kight".
> >
> > So, let this serve as a warning to steer clear of Mr. Kight unless you
> > too want to become engaged in legal claims against him.
> >
> > -Gary, N4TXI
>
>

## 4145. Heathkit WM-5 wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 02:44:02 UTC
From: hivoltage@go.com
Message-ID: <de9609de.0306251844.1bf917a3@posting.google.com>
Source record: 31468

Looking for output transformer for Heathkit audio amp WM-5. It is a
Peerless type 16309 or 16458. Thanks, Jim

# 4146. Value of Heathkit Items?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 03:08:17 UTC
From: Big Red <csfd@hotmail.com>
Message-ID: <BstKa.1211$Xa.144252060@newssvr21.news.prodigy.com>
Source record: 31469
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

I have a Heathkit Warrior HA-10
1 KW amplifier in very good condition
and also a Heathkit Mohawk RX-1 receiver in very good condition and
also a Heathkit DX-40 transmitter in good
condition
and last but not least a Heathkit VF-1 VFO.
All of this radio equipment was in operation up until about 5 years ago
until a death occured at which time it was put in the closet.
I need a GENERAL idea to this equipments value.
I sure don't like to use E-bay on items this nice!
Please e-mail me any replys and thank you in advance.

# 4147. FA: Rare - HBR-16 Receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 03:57:44 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <b25a1bcd5c1ac6106a35c315d37de555@news.meganetnews.com>
Source record: 31470
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032562637

(My apologies to Kees and the rest of the HBR gang - I'm selling off
my entire rig collection via Ebay due to a 'change of life' - for the good -
and I need all the extra cash I can get. So please - forgive me
using Ebay on this old gem. If money weren't an issue it would have
been offered to the 'gang' - but my circumstances require I get top dollar
for all the stuff I'm selling)

For auction:

An original WORKING HBR-16 with Eddystone dial - looks just like
the one on QST June 1961 built by designer Ted Crosby. Expertly
built by W6SBC, Richard Battle back in the early 1960's. Actually,
this would be an HBR-14 - the number denotes tubes. The extra
2 tubes from the 14 to the 16 meant noise blanker and some other
feature I don't recall offhand.

Includes 6 empty coil forms - enough for 2 more bands. Comes with
numerous magazine articles covering the HBR receivers, with all
the coil data for other bands. It is now coiled up for 40 meters and
yes, it works. Beautiful sound. Granted, that was last summer when
I last used it - but I give my word it works, and if it doesn't when you
get it ship it back for a full refund.

Here's your chance - if you don't know what an HBR is, this link isn't
for you. Please hold your flames. But if you DO know what an HBR
receiver is, you'll likely not see another for sale for some time to come.

Thanks for looking - I want this to go to a GOOD home.

Dave Ellison WB7AWK
Great Surplus

# 4148. FA: Matching homebrew transmitter for HBR-16 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 04:29:33 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ada4c1f2fa56cfed0c80287f8720888e@news.meganetnews.com>
Source record: 31471
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032567098

This is a matching transmitter to the HBR-16 receiver I have for
sale in another auction.

Uncanny match - almost the EXACT SAME case and 'style' but by
different builders. Built like a TANK. Amazing construction quality.
Power supply is internal with removable power cord (included).

I believe it's set up for 40 meters - via plug in tank coil. 5 tubes,
including
rectifier - 6146 final. I believe it requires external VFO. NOT crystal
controllable as it sits - oddly there is no 'xtal / vfo' switch and no xtal
sockets.
There's a BNC on the back I presume to be VFO injection. Maybe uses
a heterodyne input from a receiver IF for transceive.

I have no data on this rig at all, and I've never powered it up. I found it
in
an antique store in 1996 and saw it as a natural match for my HBR-16,
and when I put the two together it looked like they came from the same
shop!

Anyway, this is a great old homebrew transmitter - well worth the effort to
trace the circuit and see what makes it tick.

Dave Ellison WB7AWK
Great Surplus

# 4149. FA: Hallicrafters HA-5 VFO on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 04:47:03 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <061f8b2d34bfcfec44d9260be04c546c@news.meganetnews.com>
Source record: 31472
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032569332

Includes original manual and old ad from QST. Works perfectly.
Use with virtually ANY old transmitter - just plug into the crystal
socket. Also can be a QRP transmitter with an appropriate tank
circuit! Very good condition.

Thanks for looking

# 4150. FA: Vibroplex carrying case

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 05:01:49 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <f5ed86d7bda77cb9fc4421a33a1406d8@news.meganetnews.com>
Source record: 31473
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032565146

EXCELLENT condition carrying case for a Vibroplex keyer. I bought this as a teenager in 1975 but ya know - I NEVER found the need to transport my Vibroplex!

Thanks for looking

# 4151. Re: Be SURE to oppose Broadbanded Crap Over Power Lines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 05:38:23 UTC
From: robkemp90210@hotmail.com
Message-ID: <6114e4af.0306252138.778b5ceb@posting.google.com>
Source record: 31474
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Comments are due on or before July 7, 2003. The FCC now is accepting
electronically filed comments via its Electronic Comment Filing
System (ECFS).

http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi

In the "Proceeding" field, enter "03-104" and complete the required
fields. Comments may be typed into a form or you may attach a file
containing your comments.

Many good comments have been filed, one you may like to review is
here;
http://makeashorterlink.com/?C5C931A05

"Alan" <abs@hotmail.com> wrote in message
news:<e05ec31df3dd61a4d7c523044050e184@news.meganetnews.com>...
> 1. Limbaugh IS on XM - speak of what you know
> 2. Limbaugh ABHORS big government, so you're a little askew in
> trashing him. Clearly you 'know what you know but have never listened'
> If he had his way in the issue, the FCC would be abolished.
> 3. Get over it.
>
>
> "Shephed" <roll1up@smkey.com> wrote in message
> news:7ALJa.229917$VP.48434664@twister.neo.rr.com...
> >
> > "Bis Wichy" <wd0hco@ev1.net> wrote in message
> > news:BB1CB7BE.4496%wd0hco@ev1.net...
> > >
> > > >> Why bother? Unless you are a billionaire lining Powell's pockets, he
> is
> > > >> not going to listen.
> > > >>
> > > > Same reason for voting, if you don't vote, you got no chance and no
> > > > squawk no matter what happens. If you vote at least you got a chance.
> > > > NEVER GIVE UP!!!!!
> > >
> > > I love it! You guys don't see the FCC's plan do you?
> > >
> > > This stuff is so incredibly broad banded that it will also affect
> Standard
> > > AM Broadcast, shortwave as well as over the air TV Broadcasts.
> > >
> > > Ahhh, but if your rich, you can afford to buy a new Digital AM DAB

> receiver
> > > or XM Satellite receiver to listen to that dimwit Rush Limburger... and
> of
> > > course.....
> > >
> > > We ALL have to buy that Digital HDTV if you wanna watch TV over the air
> or
> > > keep your old NTSC TV and pay for a Satellite or cable TV hookup.
> > >
> > > Either way, you gonna have to spend money to keep what you got now!
> > >
> > > See the plan now ???
> > >
> > > No wonder Commissioner Powell jr is getting a big woody over this!
> > >
> > > This one technology alone will FORCE everyone to go digital. Like it or
> not.
> > >
> > > So just sit there, take it and don't say anything.
> > >
> > > It's what they are hoping for.
> > >
> > > - WDï¿½HCO -
> > >
> > Still sore about the 2000 election I see. :-)
> >
> >

# 4152. Re: Marconi/Karr Manuals.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 05:42:45 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vfl1uojsjcbp3c@corp.supernews.com>
Source record: 31475

"Bob Liesenfeld" <wb0poq@visi.com> wrote in message
news:3EFA569D.15AFE4AD@visi.com...
>
>
> "John S. MacKay" wrote:
> >
> > I have 3 of the above. (1) Instruction Manual for DT34 VHF Mobile. (2)
> > Instructiom Manual for Clipper 1 VHF Marine Radio/Telephone. (3)
Service
> > manual for DT83 FM Mobile. Free for the postage or they go to the
dumper.
> > VE7AFN.
>
>
> I would love the DT 83 Manual. It brings back fond memories of when I
> fixed these beasts 20 some years ago.
>
> What is the postage to 55075?
>
> Thanks.
>
> Bob WB0POQ

OK, it is yours. I will get a bubble mailing envelope tomorrow and
find out what the postage is to the USA. Will let you know on your
non-group address. Miki VE7AFN.

# 4153. Bomb Shelter ham shack ideas sought....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 06:10:41 UTC
From: Alan <abs@hotmail.com>
Message-ID: <b9ebdf2fb8226800c2d943e19791679e@news.meganetnews.com>
Source record: 31476

Hi all!

My significant other and I (soon to be hitched for the second,
and hopefully FINAL time each) just bought our 'dream house'.

And guess what - it has a BOMB SHELTER! The house sits
on a HUGE lot (well, huge for here - just under an acre, but we're
almost urban here and most lots are 5000 sq. feet - an acre in
my town is about like Central Park!!).

The bomb shelter is built into a hillside on 'the back 40' and is solid
concrete, 8 inches thick, and all underground. It's about 16 x 25
feet with an 8 foot curved ceiling and it's MINE MINE MINE!!!! Already
told the wife and kids it's MINE. Granted, it's a dump right now,
but after I fix it up it will be the ultimate 'man room'. The entry in
the side of the hill says 'Shelter Ford - 1961' - referring to the
family name who built the bunker the year I was born - engraved into
the concrete over the hillside entry to the 'tomb'.

I'm currently selling off tons of my boatanchor collection - but I need
to decide what to keep for the 'bunker' - I'm thinking the R388 and
the DX100, plus a few smaller rigs - Drake 2NT & 2B, and a few
others.

But have some fun - what would be YOUR ultimate 'bomb shelter rig'?

How would YOU finish out a room such as I am so lucky now to have?
I plan to cut in a skylight - how silly is that? A skylight in a bomb
shelter!
and put in a wood stove - all after a new slab and carpet and all that.

I want to field lots of ideas, and I'll try to incoroporate some when I do
the big remodel - I'd love to hear what others might do!

73

Dave Ellison WB7AWK
University Place, WA

# 4154. Re: Bomb Shelter ham shack ideas sought....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 06:19:00 UTC
From: Dave <unsolicitedmale@hotmail.com>
Message-ID: <d8adc6feee0d89531290ddd4c4861bae@news.meganetnews.com>
Source record: 31477

Sorry about the bogus email address - that's my spam dodge.
This post has my 'less bogus' address:

unsolicitedmale@hotmail.com

You can post to the group or reply to me directly.

Dave WB7AWK

> Hi all!
>
> My significant other and I (soon to be hitched for the second,
> and hopefully FINAL time each) just bought our 'dream house'.
>
> And guess what - it has a BOMB SHELTER! The house sits
> on a HUGE lot (well, huge for here - just under an acre, but we're
> almost urban here and most lots are 5000 sq. feet - an acre in
> my town is about like Central Park!!).
>
> The bomb shelter is built into a hillside on 'the back 40' and is solid
> concrete, 8 inches thick, and all underground. It's about 16 x 25
> feet with an 8 foot curved ceiling and it's MINE MINE MINE!!!! Already
> told the wife and kids it's MINE. Granted, it's a dump right now,
> but after I fix it up it will be the ultimate 'man room'. The entry in
> the side of the hill says 'Shelter Ford - 1961' - referring to the
> family name who built the bunker the year I was born - engraved into
> the concrete over the hillside entry to the 'tomb'.
>
> I'm currently selling off tons of my boatanchor collection - but I need
> to decide what to keep for the 'bunker' - I'm thinking the R388 and
> the DX100, plus a few smaller rigs - Drake 2NT & 2B, and a few
> others.
>
> But have some fun - what would be YOUR ultimate 'bomb shelter rig'?
>
> How would YOU finish out a room such as I am so lucky now to have?
> I plan to cut in a skylight - how silly is that? A skylight in a bomb
> shelter!
> and put in a wood stove - all after a new slab and carpet and all that.
>
> I want to field lots of ideas, and I'll try to incoroporate some when I do
> the big remodel - I'd love to hear what others might do!
>
> 73
>

> Dave Ellison WB7AWK
> University Place, WA
>
>
>

## 4155. Limbaugh on XM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 09:16:50 UTC
From: R J Carpenter <rcarpen@erols.com>
Message-ID: <bdeh5q$48m$1@bob.news.rcn.net>
Source record: 31478
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

> "Alan" <abs@hotmail.com> wrote in message
news:<e05ec31df3dd61a4d7c523044050e184@news.meganetnews.com>...
> > 1. Limbaugh IS on XM - speak of what you know

Which channel is he on?

I haven't found mention of him on the XM web site. I've found the listings
for what seems to be the righty-talk channel and he's not in the schedule
contained therein.

I surfed for quite a while and found many, many messages saying that
Limbaugh is NOT on XM, and only one that said he is. No details were given.

# 4156. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 10:52:02 UTC
From: Paul Vanasse <pvanasse@cox.net>
Message-ID: <mfAKa.497049$vU3.139943@news1.central.cox.net>
Source record: 31479
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"K5JOE" <k5joe@k5joe.com> wrote in message
news:fw3Ka.327$HE7.217977978@newssvr30.news.prodigy.com...
> I am seeing more and more Scams on the internet swap pages these days.
> I thought I had checked out the last guy that I was buying a rig from
> enough to send him or her a US Postal Money Order .. but I did not
> check far enough.

If you want to see scams, you dont have to look too far. Ebay is riddled
with them.

73 de Paul

AR

# 4157. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 11:02:55 UTC
From: kf4tun <kf4tun@adelphia.net>
Message-ID: <zpAKa.6200$Hw.4783013@news2.news.adelphia.net>
Source record: 31480
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Gary" <gdion@engineer.com> wrote in message
news:13582197.0306241003.388a0bed@posting.google.com...
> This is a friendly reminder that Dale Kight, NH6VR is again
> fraudulently posting ads that state he has equipment for sale. Upon
> receiving payment, he then dissapears. This has just happened to me
> after he posted some equipment for sale through the FT817 yahoo group.
> Seems he is repeating his history of three years ago. I have been
> collecting a fair ammount of information about and evidence against
> Dale to use in court. If anyone else hears of his renewed activity,
> please let me know. Wish I had known of this two weeks ago...
>
> He has historically used the following e-mail addresses:
> nh6vr@yahoo.com (current)
> nh6vr@aol.com
> nh6vrdale@aol.com
> dale@kight.com
> drkight@webtv.net

Heck, by didn't you publish the complete information on him, it's in the
plublic domain.
Here it is:
KIGHT, DALE R, NH6VR (General)
222 PAPALAUA 218
PO BOX 183
LAHAINA, HI 96767
Previous call sign: WA5RER
Licensee ID: L00253308
FRN: 0003111051
Issue Date: Sep 08, 2000
Expire Date: Jan 02, 2010
Date of last Change: Sep 13, 2000 (Administrative Update Applied)

>
> You can easily find his spam through searches of Google groups.
>
> He operates a repeater by said call in Maui, Hawaii.
>
> He owns a store called "Treasure Island" two blocks from his residence
> in Maui.
>
> He also has a record with the US Postal Inspection Service documenting
> past mail fruad claims.
>
> Court documents relating to restraining orders and garnished wages

> against him can be found at the Hawaii State Judiciary website at
> http://www.courts.state.hi.us/index.jsp and by searching for "Dale
> Kight".
>
> So, let this serve as a warning to steer clear of Mr. Kight unless you
> too want to become engaged in legal claims against him.
>
> -Gary, N4TXI

Might help someone that comes across items he has for sale. Will also let his friends and the other folk who deal with him of your experience in dealing with him.

Jim, kf4tun

Jim

# 4158. FA: Hallicrafters S-85 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 12:39:51 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <1c02aa03832df463bfa891f6e8e8bd52@news.meganetnews.com>
Source record: 31481
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032595804

Working condition Hallicrafters S-85

Thanks for looking

# 4159. Conar Novice Xmtr / Rcvr twins on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 13:14:43 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3c2b120d82acdfe59a5fdc6e649f90db@news.meganetnews.com>
Source record: 31482
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032598811

Yep - the cutest little kit rigs ever - Conar 400 and 500. Transmitter works - receiver does not.

Thanks for looking

# 4160. FA: SB-xxx Heathkit tuning dial parts on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 14:03:13 UTC
From: David <devarim@hotmail.com>
Message-ID: <6a44448fe3427b9655d86920d7aeb81c@news.meganetnews.com>
Source record: 31483
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032603436

All the pieces - Kc dial, Mc slide rule, lever, both pilot lights, and
the all important slip ring and shaft. Good condition. No idea what
exact SB-xxx model these are from, but will work in any of them.
I think they were on an SB-101 but I just don't recall anymore.

Thanks for looking.

# 4161. New additions to FS list 26/06

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 18:31:35 UTC
From: G4BXD@qsl.net
Message-ID: <3efb3b75.111136@news.compuserve.com>
Source record: 31484

New additions to FS list 26/06

check out

www.qsl.net/g4bxd/g4bxd7.htm

for new additions to stack clearence here.

regards, Ben.

## 4162. eBay command

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 20:22:32 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <cCIKa.89$oF.11@nwrdny03.gnilink.net>
Source record: 31485

Here is another copy of the eBay command, since Juno divided my previous effort:

http://cgi3.ebay.com/aw-cgi/ebayISAPI.dll?mfcISAPICommand=ViewBidItems&userid=ekm914&completed=1&sort=3&all=18&rows=50

# 4163. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 20:23:17 UTC
From: Allodoxaphobia <bit-bucket@config.com>
Message-ID: <slrnbfmlhl.1ki3.bit-bucket@localhost.config.com>
Source record: 31486
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Thu, 26 Jun 2003 11:02:55 GMT, kf4tun hath writ:
>
> "Gary" <gdion@engineer.com> wrote in message
> news:13582197.0306241003.388a0bed@posting.google.com...
>> This is a friendly reminder that Dale Kight, NH6VR is again
>> fraudulently posting ads that state he has equipment for sale. Upon
>> receiving payment, he then dissapears. This has just happened to me
>> after he posted some equipment for sale through the FT817 yahoo group.
>> Seems he is repeating his history of three years ago. I have been
>> collecting a fair ammount of information about and evidence against
>> Dale to use in court. If anyone else hears of his renewed activity,
>> please let me know. Wish I had known of this two weeks ago...
>>
>> He has historically used the following e-mail addresses:
>> nh6vr@yahoo.com (current)
>> nh6vr@aol.com
>> nh6vrdale@aol.com
>> dale@kight.com
>> drkight@webtv.net
>
> Heck, by didn't you publish the complete information on him, it's in the
> plublic domain.
> Here it is:
> KIGHT, DALE R, NH6VR (General)
> 222 PAPALAUA 218
> PO BOX 183
> LAHAINA, HI 96767
> Previous call sign: WA5RER
> Licensee ID: L00253308
> FRN: 0003111051
> Issue Date: Sep 08, 2000
> Expire Date: Jan 02, 2010
> Date of last Change: Sep 13, 2000 (Administrative Update Applied)
>
>> You can easily find his spam through searches of Google groups.
>> He operates a repeater by said call in Maui, Hawaii.
>> He owns a store called "Treasure Island" two blocks from his residence
>> in Maui.
>> He also has a record with the US Postal Inspection Service documenting
>> past mail fruad claims.
>>
>> Court documents relating to restraining orders and garnished wages
>> against him can be found at the Hawaii State Judiciary website at

>> http://www.courts.state.hi.us/index.jsp and by searching for "Dale
>> Kight".
>>
>> So, let this serve as a warning to steer clear of Mr. Kight unless you
>> too want to become engaged in legal claims against him.
>>
>> -Gary, N4TXI
>
> Might help someone that comes across items he has for sale. Will also let
> his friends and the other folk who deal with him of your experience in
> dealing with him.
>
> Jim, kf4tun

And, it'll be in "deja-news" *forever*. HI!HI!

Jonesy

# 4164. QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 21:07:04 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <8bnmfvg2d1mhbcuvc9pligeouq2cbhcofc@4ax.com>
Source record: 31487
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Act before July 1st to preserve your privacy.

Hi All,

Subject: Your Credit: Personal Information goes public

Starting July 1st, 2003, the four major credit bureaus in the US (Equifax,etc) will be allowed to release credit info, mailing addresses, phone numbers, etc., to ANYONE who requests it. If you do not want to be included in this release of your personal information,

you can call 1-888-567-8688.

Once the message starts
you will want option #2 - wait for the long silence to offer it!!!!!
(even though option #1 refers to this email, push #2)

Be sure to listen closely, the first option is only for a two-year period.

Make sure you wait until they prompt for the option which opts you out FOREVER.

PRACTICE this call at least once to hear the whole ball of wax through. The message menuing is designed to obscure your options and to muddy the water in their favor. It is heavily designed so that you take the first less protective path (note, they approach this with your ignorance giving them everything). Nothing will happen until you are prompted to speak your name, and punch in your street address to put the gears into place. PRACTICE this call to that point until you are satisfied.

You should receive their paperwork in the mail confirming the "opting out" in less than one week after making the call.

Then write your congresspeople and thank them for entitling these agencies to stream your private information to ANYONE (not just creditors).

73's
Richard Clark, KB7QHC

# 4165. Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 21:34:54 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <JRJKa.6063$OE2.721843@news20.bellglobal.com>
Source record: 31489

I have an opportunity to buy an S19R Sky Buddy by Hallicrafters. I understand they were built in the late '30's, early '40's. This one has the speaker replaced with a slightly smaller speaker, but sounds fine and the rectifier circuit modded to use a 5Y4. Many new caps (filters, for sure) have been replaced. I don't really care what they are worth, but I'd like to hear people's opinions and experiences with this model (It's the early one with a slide switch for standby, not a toggle switch) My main reason for buying it is that it sounds better and is safer to use than my current S38C AC-DC series set. (Which I still love, BTW!!)
Thanks!

# 4166. Re: John Mackay--Re: Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 23:01:37 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vfmuqjqdd78ae2@corp.supernews.com>
Source record: 31490

Strange. I received the (bounced) message that said that two knobs were
already missing, then it deleted itself. Nothing else needed, thank you.
73 VE7AFN.
"jakdedert" <jdedert@bellsouth.net> wrote in message
news:cIJKa.21918$QC5.5328@fe02.atl2.webusenet.com...
> John, your email bounced. I don't have the BFO knob...it's one of the two
> missing knobs on the unit.
>
> Need anything else?
>
> jak
>
> "jakdedert" <jdedert@bellsouth.net> wrote in message
> news:7XkKa.16576$QC5.12557@fe02.atl2.webusenet.com...
> > I just got this from ebay. Although it appears to be restorable, I had
to
> > balance the amount of work/$$ necessary vs. the end result, and came up
> with
> > negative numbers.
> >
> > The cab is complete, somewhat rusty, but restorable. One knob is
missing
> > and the tuning/bandspread caps are pretty banged up (plates
bent/missing,
> > insulator broken). One tube and most screws also missing; otherwise
> > complete including dial covers etc. Someone installed an iso
transformer
> > that I may pull and use on the bench, or in an AA-5.
> >
> > Anybody need anything? *(Email is not munged.)
> >
> > tia
> >
> > jak
> >
> >
> >
> >
>
>
>

# 4167. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 23:02:23 UTC
From: Phil Stripling <phil_stripling@cieux.zzn.com>
Message-ID: <3qr85gtpc0.fsf@shell4.tdl.com>
Source record: 31491
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Richard wrote, in error:
> Act before July 1st to preserve your privacy.
>SNIP<

Hi, Richard. Please make snopes.com a regular part of your reading day. Here's a particular URL:
http://www.snopes.com/inboxer/pending/credit.htm
with a particular quote:
Claim: The four major U.S. credit bureaus will be allowed to share your private information with anyone who requests it as of 1 July 2003 unless you specifically request them not to.

Status: False.

Example: [Collected on the Internet, 2001]

Just wanted to let everyone know who hasn't already heard, the four major credit bureaus in the US. will be allowed, starting July 1, to release your credit info, mailing addresses, phone numbers etc. to anyone who requests it. If you would like to 'opt out' of this release of info, you can call 1-888-567-8688. It only takes a couple of minutes to do, and you can take care of anyone else in the household while making only one call, you'll just need to know their social security number. Be sure to listen closely, the first opt out is only for two years, make sure you wait until they prompt you to press '3' on your keypad to opt out for good.

Origins:
...
However, it is not true that consumers must call this number before 1 July 2003, nor is it true that recent legislation allows credit bureaus to share private information with "anyone who requests it." This misinformation has been circulating since 2001, and the same message keeps getting get dusted off and sent around every year with an updated deadline. (In fact, if you call the number listed above, the first option you're presented is to listen to a message explaining why the e-mail quoted above is false.)

The entire page explains what the problem is and how the hoax keeps getting sent around. By the way, have you sent your business card to that poor boy in England who wants to have the biggest collection before he dies of a brain tumor? :-)
--
Philip Stripling | email to the replyto address is presumed
Legal Assistance on the Web | spam and read later. email to philip@

http://www.PhilipStripling.com/ | civex.com is read daily.

# 4168. ATTN: John Mackay--Re: Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-26 23:49:34 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <clJKa.21918$QC5.5328@fe02.atl2.webusenet.com>
Source record: 31488

John, your email bounced. I don't have the BFO knob...it's one of the two
missing knobs on the unit.

Need anything else?

jak

"jakdedert" <jdedert@bellsouth.net> wrote in message
news:7XkKa.16576$QC5.12557@fe02.atl2.webusenet.com...
> I just got this from ebay. Although it appears to be restorable, I had to
> balance the amount of work/$$ necessary vs. the end result, and came up
with
> negative numbers.
>
> The cab is complete, somewhat rusty, but restorable. One knob is missing
> and the tuning/bandspread caps are pretty banged up (plates bent/missing,
> insulator broken). One tube and most screws also missing; otherwise
> complete including dial covers etc. Someone installed an iso transformer
> that I may pull and use on the bench, or in an AA-5.
>
> Anybody need anything? *(Email is not munged.)
>
> tia
>
> jak
>
>
>
>

# 4169. Re: WTB 3SK73 fet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 00:32:07 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vfn43259sjg646@corp.supernews.com>
Source record: 31492

Henry Kolesnik wrote:
> Anyone seen any flyers selling the 3SK73 FET, I need 4..
> tnx
> hank wd5jfr
>
>
Maybe here. They are listed with a price in the pdf download.

http://www.tiptopelectronics.com/

http://www.tiptopelectronics.com/pdfs/industrial/semis_original.pdf

-WX4A

# 4170. FA: Lots of CE gear and an R390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 00:42:41 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <5qMKa.25826$R73.4892@sccrnsc04>
Source record: 31493

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032702303&category=4673

This auction is for the entire package listed below. All are functional, and in very good condition. The EAC R390A is CCA Excellent condition, the cabinet (Stromberg-Carlson) is

in fair condition, with shock mounts. This package consists of:

CENTRAL ELECTRONICS EQUIPMENT:

4- 20A transmitters, working fine, w/cabinets

1- 20A transmitter, working fine, rack mount, in Hallicrafters cabinet

3- BC-458 vfo units, 2 working, one not.

2- MM-2 analyzers, not working.

1-20A cabinet, excellent

Boxes of spare 20A parts.

And 1-EAC R390A with cabinet and shock mounts. (cabinet is fair, should be repainted. R390A is excellent.)

MORE IMAGES AVAILABLE AT: WWW.W1CNY.COM

Would prefer a pick-up, as I have a very bad back.

Packing and shipping by UPS will be expensive for good solid insured packing and

shipping. If you have a UPS shipper's account, please let me know.

I will ship to USA and CANADA.

I will deliver within 100 miles of Hartford CT. Or an arrangement can be made

for a pick-up.

Payment by money order or PayPal (no credit cards), or if I deliver them, cash.

--
--------

All outgoing mail and files scanned by Nortons.

# 4171. FA: Eimac 8877 + Socket + Fil Trans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 01:09:13 UTC
From: Leejen <leejen@paradise.net.nz>
Message-ID: <fQMKa.1475$9f7.90297@news02.tsnz.net>
Source record: 31344

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3031775090

This a single used EIMAC 8877 tube which has been tested and gives full output mounted in an amplifier sub-chassis. The price includes two genuine EIMAC SK-2216 air system sockets, but one chimney piece is missing. Only one Plate cap comes with the unit. The chassis unit contains a Collins Filament transformer No. 672-0072-00 (115V AC tapped input and 5 Volt AC at 20 Amps out to run the pair of 8877s) This is a serious high power sub chassis ready for someone to build it into an HF amplifier.

73
Lee ZL2AL - ZL7AA, ZL8RI, ZL9CI, VE3LJ - CCA 1209

DXing is an obsession.....
Collins collecting is an obsession....
Working a P5 with a KWS-1 and 75A4 is the only known cure!

# 4172. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 02:24:25 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <kp9nfv4sib2acrv8rmjsotfcdjav582sgu@4ax.com>
Source record: 31346
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

On 26 Jun 2003 16:02:23 -0700, Phil Stripling
<phil_stripling@cieux.zzn.com> wrote:

> (In fact, if you call the number listed above, the first
> option you're presented is to listen to a message explaining why the
> e-mail quoted above is false.)

This fact is NOT a fact at all.

There is NO explanation at all. the FIRST option is, just I
described, an offer to allow you to withdraw for 2 years.

The SECOND option comes after some great length of dead air, long
enough to give every appearance of the first being the ONLY option.
The operator (a mechanical voice actually) zips through this quickly
to then offer:

The THIRD option is for you to RESCIND your opt-out, or to SIGN UP for
this benefit! It comes expressed in language tailored for your choice
over the quick skim of the second option.

It is quite obvious that if one were to follow the instructions, now
perpetuated by you, at the page you offer without regard to what was
being said, the individual would be blowing off their privacy. HENCE
my caution about LISTENing closely and doing it more than once!

Industry shills are working overtime, and I can see the makings of an
Option Roulette being played to good advantage - even here.

forgive me for the lack of a warm closing, you don't seem to have a
call, and you certainly don't have the facts nor the experience.

# 4173. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 03:02:45 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3EFBB3D0.9010309@verizon.net>
Source record: 31347

Hi

This is way off-topic, but an interesting controversy.
.
I checked the "Equifax" site at http://www.equifax.com
at the left hand side, click on FCRA (Fair Credit Reporting Act),
at bottom of page is the "opt out" info, with the phone number
that Richard included. There is +No+ deadline reported,
but the opt out will remove your name from any lists
that may be sold by the credit bureaus for purposes of pre-approved
credit offers, and (presumably) other third party junk mail offers,
so is useful to do.

73,
Ed k4pf

Phil Stripling wrote:

> Richard wrote, in error:
>
>>Act before July 1st to preserve your privacy.
>>SNIP<
>
>
> Hi, Richard. Please make snopes.com a regular part of your reading
> day. Here's a particular URL:
> http://www.snopes.com/inboxer/pending/credit.htm
> with a particular quote:
> Claim: The four major U.S. credit bureaus will be allowed to share
> your private information with anyone who requests it as of 1 July 2003
> unless you specifically request them not to.
>
> Status: False.
>

# 4174. Re: ATTN: John Mackay--Re: Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 03:07:32 UTC
From: donut <none@none.com>
Message-ID: <Xns93A6CB6822539donut@216.102.43.227>
Source record: 31348

"jakdedert" <jdedert@bellsouth.net> wrote in
news:cIJKa.21918$QC5.5328@fe02.atl2.webusenet.com:

> John, your email bounced. I don't have the BFO knob...it's one of the
> two missing knobs on the unit.
>

Makes no difference. There are only 2 styles of knobs on this set - small
and large. They are identical to the S-38 series. Any of the small knobs
fit the "BFO" (pitch" shaft.

# 4175. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 03:36:31 UTC
From: Tony <tonylev@earthlink.net>
Message-ID: <tuenfvckgp6gbe7sl158gbm3gl77sttgd4@4ax.com>
Source record: 31349

I have a fully restored S19R Skybuddy that is very "hot" and sounds
wonderful. It is a very simple and enjoyable receiver to use. I'm
sure you will be happy with it.

On Thu, 26 Jun 2003 17:34:54 -0400, "Opara Kvijji" <me@there.com>
wrote:

>I have an opportunity to buy an S19R Sky Buddy by Hallicrafters. I
>understand they were built in the late '30's, early '40's. This one has the
>speaker replaced with a slightly smaller speaker, but sounds fine and the
>rectifier circuit modded to use a 5Y4. Many new caps (filters, for sure)
>have been replaced. I don't really care what they are worth, but I'd like to
>hear people's opinions and experiences with this model (It's the early one
>with a slide switch for standby, not a toggle switch) My main reason for
>buying it is that it sounds better and is safer to use than my current S38C
>AC-DC series set. (Which I still love, BTW!!)
>Thanks!
>

# 4176. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 04:08:36 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030627000836.15462.00001138@mb-m06.aol.com>
Source record: 31350

In article <JRJKa.6063$OE2.721843@news20.bellglobal.com>, "Opara Kvijji"
<me@there.com> writes:

>I have an opportunity to buy an S19R Sky Buddy by Hallicrafters. I
>understand they were built in the late '30's, early '40's. This one has the
>speaker replaced with a slightly smaller speaker, but sounds fine and the
>rectifier circuit modded to use a 5Y4. Many new caps (filters, for sure)
>have been replaced.

If you're sure that most caps have been replaced, it means a radio you can just
use and enjoy.

> I don't really care what they are worth, but I'd like to
>hear people's opinions and experiences with this model (It's the early one
>with a slide switch for standby, not a toggle switch) My main reason for
>buying it is that it sounds better and is safer to use than my current S38C
>AC-DC series set. (Which I still love, BTW!!)

Are you trying to figure out how much to offer for this set? I wouldn't hazard
a guess.
I have an S-20 (non-R) and it's a fine little fun radio. The S-19R has
bandspread (not calibrated) and no RF stage, but at least it has a real BFO
tube, unlike your S38.

But you might hold out for an S-20R -- they are common and a better radio (RF
stage), though they lack that classy open silver dial. The S-20 (non-R) has
such a dial, but there may be harder to find (Want mine?) 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4177. Re: John Mackay--Re: Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 04:12:56 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <hzNKa.17682$IT4.6526@fe04.atl2.webusenet.com>
Source record: 31345

How strange...just a bounce reply on my end....

Anybody else?

jak

"John S. MacKay" <k35454@direct.ca> wrote in message
news:vfmuqjqdd78ae2@corp.supernews.com...
> Strange. I received the (bounced) message that said that two knobs were
> already missing, then it deleted itself. Nothing else needed, thank you.
> 73 VE7AFN.
> "jakdedert" <jdedert@bellsouth.net> wrote in message
> news:cIJKa.21918$QC5.5328@fe02.atl2.webusenet.com...
> > John, your email bounced. I don't have the BFO knob...it's one of the
two
> > missing knobs on the unit.
> >
> > Need anything else?
> >
> > jak
> >
> > "jakdedert" <jdedert@bellsouth.net> wrote in message
> > news:7XkKa.16576$QC5.12557@fe02.atl2.webusenet.com...
> > > I just got this from ebay. Although it appears to be restorable, I
had
> to
> > > balance the amount of work/$$ necessary vs. the end result, and came
up
> > with
> > > negative numbers.
> > >
> > > The cab is complete, somewhat rusty, but restorable. One knob is
> missing
> > > and the tuning/bandspread caps are pretty banged up (plates
> bent/missing,
> > > insulator broken). One tube and most screws also missing; otherwise
> > > complete including dial covers etc. Someone installed an iso
> transformer
> > > that I may pull and use on the bench, or in an AA-5.
> > >
> > > Anybody need anything? *(Email is not munged.)
> > >
> > > tia
> > >
> > > jak

> > >
> > >
> > >
> > >
> >
> >
> >
>
>

# 4178. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 04:47:28 UTC
From: Phil Stripling <phil_stripling@cieux.zzn.com>
Message-ID: <3qhe6c5dpb.fsf@shell4.tdl.com>
Source record: 31351
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Richard Clark <kb7qhc@attbi.com> writes:

> On 26 Jun 2003 16:02:23 -0700, Phil Stripling
> <phil_stripling@cieux.zzn.com> wrote:
>
> > (In fact, if you call the number listed above, the first
> > option you're presented is to listen to a message explaining why the
> > e-mail quoted above is false.)
>
> This fact is NOT a fact at all.

That's a quote from snopes.com, your friend.

>SNIP<
> forgive me for the lack of a warm closing, you don't seem to have a
> call, and you certainly don't have the facts nor the experience.

No problem for me, Dick. The fact remains, it's a long time hoax and totally wrong. And you've passed it on. So what about the poor kid with the brain tumor? Have you sent in your business card yet?

Your pal,
Phil

--
Philip Stripling | email to the replyto address is presumed
Legal Assistance on the Web | spam and read later. email to philip@
http://www.PhilipStripling.com/ | civex.com is read daily.

# 4179. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 04:56:09 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vfnji4ks3lqfac@corp.supernews.com>
Source record: 31352

Edward Knobloch wrote:
> Hi
>
> This is way off-topic, but an interesting controversy.
> .
> I checked the "Equifax" site at http://www.equifax.com
> at the left hand side, click on FCRA (Fair Credit Reporting Act),
> at bottom of page is the "opt out" info, with the phone number
> that Richard included. There is +No+ deadline reported,
> but the opt out will remove your name from any lists
> that may be sold by the credit bureaus for purposes of pre-approved
> credit offers, and (presumably) other third party junk mail offers,
> so is useful to do.
>
> 73,
> Ed k4pf
>
> Phil Stripling wrote:
>
>> Richard wrote, in error:
>>
>>> Act before July 1st to preserve your privacy.
>>> SNIP<
>>
>>
>>
>> Hi, Richard. Please make snopes.com a regular part of your reading
>> day. Here's a particular URL:
>> http://www.snopes.com/inboxer/pending/credit.htm
>> with a particular quote:
>> Claim: The four major U.S. credit bureaus will be allowed to share
>> your private information with anyone who requests it as of 1 July
>> 2003 unless you specifically request them not to.
>>
>> Status: False.
>>

I shouldn't even have to be thinking about this crapola as a part of
League membership.
-BM

# 4180. WTB: Knob for a National NC-98

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 06:14:40 UTC
From: Benjamaniac <benjamaniac@yahoo.com>
Message-ID: <bdgneb$470v$1@news3.infoave.net>
Source record: 31353

Looking for an on/off/volume contol knob for a National NC-98.
Thanks,
Ben

## 4181. looking for a KLM reflector?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 10:30:11 UTC
From: majorwiseandhammer <pcarpenter@charter.net>
Message-ID: <vfo9f7ldrkf3e9@corp.supernews.com>
Source record: 31354

I have a non working KLM multi 2700 2 m xcvr. I have both operating &
service manuals. Major problem is in the power supply. Don't believe I have
a transformer problem. P/S is very complex in this radio. Any suggestions.
If there were a group, perhaps someone may have been down this road earlier.
Thanks, Phil

# 4182. Parting Out HQ-120

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 13:40:18 UTC
From: Bis Wichy <wd0hco@ev1.net>
Message-ID: <BB21B372.468B%wd0hco@ev1.net>
Source record: 31355

Have a Hammarlund HQ-120 I'm parting out.

Already robbed the power transformer and xtal filter assembly out of it.

Anybody need anything?

-WDï¿½HCO

# 4183. FA: Nice Central Electronics 20A Exciter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 13:49:46 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <_XXKa.36197$nG.35381@rwcrnsc51.ops.asp.att.net>
Source record: 31356

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3032771
802

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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4184. FA: Very Nice EAC R-190A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 13:50:24 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <AYXKa.33153$Bg.17040@rwcrnsc54>
Source record: 31357

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3032702
303

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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4185. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 14:00:27 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <kejofvs6aspgbb3m3op4qqhgo4vltb21fj@4ax.com>
Source record: 31358
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Thu, 26 Jun 2003 10:52:02 GMT, "Paul Vanasse" <pvanasse@cox.net>
wrote:

>
>"K5JOE" <k5joe@k5joe.com> wrote in message
>news:fw3Ka.327$HE7.217977978@newssvr30.news.prodigy.com...
>> I am seeing more and more Scams on the internet swap pages these days.
>> I thought I had checked out the last guy that I was buying a rig from
>> enough to send him or her a US Postal Money Order .. but I did not
>> check far enough.
>
>If you want to see scams, you dont have to look too far. Ebay is riddled
>with them.
>
>73 de Paul
>
>AR
>

Ebay IS a breeding ground for scams, In My Opinion...

Bob

# 4186. FA: Very Nice Central Electronics VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 14:08:04 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <8dYKa.34638$XG4.24169@rwcrnsc53>
Source record: 31359

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3032775
738

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All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4187. Sell, buy and trade vintage Amateur Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 14:21:26 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <GpYKa.13377$2D1.3433119@news4.srv.hcvlny.cv.net>
Source record: 31360

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Free classifieds for vintage Amateur Radio
```

# 4188. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 14:23:34 UTC
From: caljsi@aol.com
Message-ID: <20030627102334.09271.00002007@mb-m29.aol.com>
Source record: 31361

I'd agree with those who suggest looking for an S-20 or S-20R. If the vintage isn't too important, you might also keep your eyes open for an S-40, S-40A, S-40B or S-85, which are post-WW II receivers. Also, you could consider National receivers, e.g. NC-57, NC-88. The major advantages of these models are that they have an RF stage, thus reducing image response and I think a second intermediate amplifier stage. Just some food for thought.
Cal K4JSI

# 4189. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 14:30:56 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3EFC558A.9080701@optonline.net>
Source record: 31362
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I don't doubt that many fraudsters hang out on ebay, but I have done OK so far. I usually check the seller's feedback rating before bidding, but on the one occasion I forgot and discovered later that the seller had a Zero rating (i.e., this was his first offering on ebay -- or the first using that ID), everything was fine.

The closest I came to getting burned was on a $500 item, but the seller's local police dept. got in touch with me before I had gotten round to starting any serious investigation of my own; I got all my money back. Even then, it may have been stupidity rather than criminal intent on the seller's part: he offered for sale items that he did not yet have in stock, and then found that he could not get them.

-=-
Alan AB2OS

On 06/27/03 10:00 am Robert Hawk put fingers to keyboard and launched the following message into cyberspace:

>>If you want to see scams, you dont have to look too far. Ebay is riddled
>>with them.

# 4190. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 14:43:48 UTC
From: Walt <walter_reed@nospammersallowed.net>
Message-ID: <3EFC5823.77A163B2@nospammersallowed.net>
Source record: 31363
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi,

No more of a breeding ground then the local hamfests, swap meets or local
newpapers
qth.com, eham.net arrl.org etc...

If I get taken at the local hamfest, you will never know about it, on Ebay
everyone hears
about a scam from the usenet.

It is easy to get caught up in auction 'excitement' and the thrill of
'winning'
we have to remember it is a purchase (or sale) just like buying a car or
ordering dinner out.

Feedback is the key, I have dealt with many new ebayers, even I was a new
ebay guy.
my first deal was a purchase for $ 400 from an established seller with 100 %
feedbacks.

Just ask a lot of questions on the items you want to buy, if you don't like
the answers, just pass it up.

Nice thing, if the item is not sold it can be relisted and you can get
another chance or
another seller will have what you want.

Did I tell you about the time that used car dealer sold me that car that was
driven by his mother ?

73 walt

Robert wrote:

> Ebay IS a breeding ground for scams, In My Opinion...
>
> Bob

# 4191. FS: Drake TR7/PS7/RV7 + more $650 + shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 16:11:16 UTC
From: antswitch@tomochka.com
Message-ID: <47c89a30.0306270811.afd6d77@posting.google.com>
Source record: 31364

More shack cleaning. Willing to part with the trusty TR7/PS7/RV7 and accessories as described below for $650 + actual shipping, no packaging fee, by carrier of your choice.

Works perfectly, 160W+ on the lower bands 100+ on the high bands, built for a CW op (you can easily swap the narrow filters for broad ones if you use it for SSB). True blue lamp filters. Couple small (1/4") scratches on face, so have to give it an honest 8/10 for cosmetics. The PS7 needs paint on top, so 7/10 (stick it under the desk). Selling all as a package here first, on eBay if no takers, will not break up. You can sell off the parts yourself.

TR7 (s/n avail. on request)
non-sticky black finish, DR7 readout
General coverage xmit/rcv (trace cut mod at factory, no AUX-7)
NB-7
Filters: 1.8, 1.0, .5, .2 KHz
24 VDC fan (very quiet), have original FA-7 cover
Original manual
Original box

PS7 - what can I say, works FB. Comes also with 24 VDC fan and FA-7 cover.

RV7 - refurb'd PTO, smooth as silk, 9.5/10 face, no scratches. PTO in TR7 is fine, just wanted to work split.

MISC - New set of non-factory TR7 extender boards, misc. TR7 circuit boards (from working TR7 whose case was damaged), TR7 service manual copy

Thanks for reading.

73,

Casey, KS7J

# 4192. FS: Collins 32V parts for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 16:18:33 UTC
From: jonweiner@aol.com
Message-ID: <20030627121833.09751.00001800@mb-m01.aol.com>
Source record: 31365

I have the following parts available for the Collins 32V series transmitters:

HV transformer T-302 $60.
HV Choke L-302 $36.
Modulation Transformer T-202 $48.
Plate current meter $30.

All tested, A great chance to get a spare or replace a defective unit. All prices plus shipping.

# 4193. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 16:28:58 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <Vs_Ka.5501$iM4.854278@news20.bellglobal.com>
Source record: 31366

> Are you trying to figure out how much to offer for this set? I wouldn't hazard
> a guess.

He's asking $50 CDN for it.....I think that's reasonable.

# 4194. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 16:30:16 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <7u_Ka.5502$iM4.854411@news20.bellglobal.com>
Source record: 31367

I don't suppose you have any old documentation on the old beast, do you?
(owner's manual etc.)

"Tony" <tonylev@earthlink.net> wrote in message
news:tuenfvckgp6gbe7sl158gbm3gl77sttgd4@4ax.com...
> I have a fully restored S19R Skybuddy that is very "hot" and sounds
> wonderful. It is a very simple and enjoyable receiver to use. I'm
> sure you will be happy with it.
>
>
> On Thu, 26 Jun 2003 17:34:54 -0400, "Opara Kvijji" <me@there.com>
> wrote:
>
> >I have an opportunity to buy an S19R Sky Buddy by Hallicrafters. I
> >understand they were built in the late '30's, early '40's. This one has
the
> >speaker replaced with a slightly smaller speaker, but sounds fine and
the
> >rectifier circuit modded to use a 5Y4. Many new caps (filters, for sure)
> >have been replaced. I don't really care what they are worth, but I'd like
to
> >hear people's opinions and experiences with this model (It's the early
one
> >with a slide switch for standby, not a toggle switch) My main reason for
> >buying it is that it sounds better and is safer to use than my current
S38C
> >AC-DC series set. (Which I still love, BTW!!)
> >Thanks!
> >
>

# 4195. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 17:31:55 UTC
From: SFM <k9po@amsat.org>
Message-ID: <bdhv4j$96m$1@newshost.mot.com>
Source record: 31391
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Here Richard will this help you to understand??

CREDIT REPORTING INDUSTRY ONCE AGAIN WARNS CONSUMERS ABOUT FALSE E-MAIL

Atlanta, April 16, 2003 Consumers are once again being advised by the credit reporting industry to be wary of a false e-mail circulating the Internet regarding the information handling practices of consumer credit reporting companies.

The false e-mail reads:

"Just wanted to let everyone know who hasn't already heard, the four major credit bureaus in the U.S. will be allowed, starting July 1, to release your credit info, mailing addresses, phone numbers... to anyone who requests it. If you would like to "opt out" of this release of info., you can call 1-888-567-8688. It only takes a couple of minutes to do, and you can take care of anyone else in the household while making only one call, you'll just need their social security number."

Contrary to claims made in the e-mail, credit-reporting companies do not provide personal consumer data to "anyone who requests it." Federal law prohibits such a practice. Consumer credit reports are only provided to legitimate businesses that have a permissible purpose under the law. Such permissible purposes typically involve the extension of credit, insurance, employment, or government benefit.

The toll-free number included in the e-mail is valid only for consumers who want to remove their names from mailing lists for pre-approved offers of credit lawfully generated by the major credit reporting companies. That opt-out number has been in effect and available to consumers since 1997.

The Consumer Data Industry Association issued three previous news releases noting the e-mail was false and misleading. Consumers can access the original release sent out in July of 2001 by clicking on "Media Room" at www.cdiaonline.org. The Federal Trade Commission (FTC) also issued a consumer alert in 2001 when this message first circulated to advise consumers.

--Source: Consumer Data Industry Association, April 9, 2003

And here is the link from where this info came from
http://www.equifax.com/corp/pressroom/pressreleases/2003/2003_04_16.shtml

Good luck too on getting all that money from Nigerian nephew of the former President that only required your bank acount number.

Scott
--
---
Scott F. Migaldi, K9PO
IDCS-150972
PP-ASEL
**"A long time ago being crazy meant something, nowadays everyone is
crazy" -- Charles Manson**
---
"Phil Stripling" <phil_stripling@cieux.zzn.com> wrote in message
news:3qhe6c5dpb.fsf@shell4.tdl.com...
> Richard Clark <kb7qhc@attbi.com> writes:
>
> > On 26 Jun 2003 16:02:23 -0700, Phil Stripling
> > <phil_stripling@cieux.zzn.com> wrote:
> >
> > > (In fact, if you call the number listed above, the first
> > > option you're presented is to listen to a message explaining why the
> > > e-mail quoted above is false.)
> >
> > This fact is NOT a fact at all.
>
> That's a quote from snopes.com, your friend.
>
> >SNIP<
> > forgive me for the lack of a warm closing, you don't seem to have a
> > call, and you certainly don't have the facts nor the experience.
>
> No problem for me, Dick. The fact remains, it's a long time hoax and
> totally wrong. And you've passed it on. So what about the poor kid with
the
> brain tumor? Have you sent in your business card yet?
>
> Your pal,
> Phil
>
> --
> Philip Stripling | email to the replyto address is presumed
> Legal Assistance on the Web | spam and read later. email to philip@
> http://www.PhilipStripling.com/ | civex.com is read daily.

# 4196. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 17:32:47 UTC
From: SFM <k9po@amsat.org>
Message-ID: <bdhv66$96o$1@newshost.mot.com>
Source record: 31390
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

"Richard Clark" <kb7qhc@attbi.com> wrote in message
news:kp9nfv4sib2acrv8rmjsotfcdjav582sgu@4ax.com...
> On 26 Jun 2003 16:02:23 -0700, Phil Stripling
> <phil_stripling@cieux.zzn.com> wrote:
>
> > (In fact, if you call the number listed above, the first
> > option you're presented is to listen to a message explaining why the
> > e-mail quoted above is false.)
>
> This fact is NOT a fact at all.
>
> There is NO explanation at all. the FIRST option is, just I
> described, an offer to allow you to withdraw for 2 years.

It is to withdraw from snail mail offers!!!

# 4197. FA: Heathkit DX-40 on Ebay - works well w/crystal door!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 17:34:13 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <f834e829364bd9a76cdfefe073b99ced@news.meganetnews.com>
Source record: 31368
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032801639

Nice 'daily driver' DX-40. Almost 50 watts into a dummy load on
40 meters. Still has the crystal door. Wrong tune / load knobs, but
no mods, extra holes, etc. Good little transmitter.

# 4198. F/S ICOM IC-735

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 17:44:31 UTC
From: n2ion@aol.com
Message-ID: <20030627134431.09751.00001807@mb-m01.aol.com>
Source record: 31369

I HAVE AN ICOM IC-735 THAT I'M NOT USING AT THE PRESENT TIME AND WOULD LIKE TO SELL. IT IS IN GOOD CONDITION AND IT DOESN'T HAVE THE DOOR OVER THE CONTROLS. PRICE IS $350 FIRM + SHIPPING FROM 11572

# 4199. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 18:03:15 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EFC86E3.1401F79F@cox.net>
Source record: 31370

Hello Opara - You can download a S-19R manual copy from here for free

http://bama.sbc.edu/

Good luck and have fun. It's a nice receiver. I have one.

Dave N7RK
Ebay User ID: n7rk

**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

## 4200. FA: Millen 10035 Large lighted vernier dial on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 18:14:45 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <c2c227cca2e31b37f501fd65bcfb7bff@news.meganetnews.com>
Source record: 31374
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032808201

Great for that homebrew receiver or transmitter - used but excellent condition. This thing is BIG - 8" by 6" - internally lighted - removable dial scale - original knob - set screw coupler included

# 4201. FA: Heathkit DX-40 Novice Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 18:16:17 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EFC89F1.50E7FA9E@cox.net>
Source record: 31371
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3032692404

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4202. FA: Lionel J-38 Telegraph Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 18:16:41 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EFC8A09.4FDFB756@cox.net>
Source record: 31372
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3032692164

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4203. FA: Jackson Model 715 Dynamic Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 18:17:19 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EFC8A30.D3306C9D@cox.net>
Source record: 31373
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=3032692664

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4204. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 18:40:39 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <f22pfvs4lubv6pvu4abgflkefjbrdmffmb@4ax.com>
Source record: 31375
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

On 26 Jun 2003 21:47:28 -0700, Phil Stripling
<phil_stripling@cieux.zzn.com> wrote:

>Richard Clark <kb7qhc@attbi.com> writes:
>
>> On 26 Jun 2003 16:02:23 -0700, Phil Stripling
>> <phil_stripling@cieux.zzn.com> wrote:
>>
>> > (In fact, if you call the number listed above, the first
>> > option you're presented is to listen to a message explaining why the
>> > e-mail quoted above is false.)
>>
>> This fact is NOT a fact at all.
>
>That's a quote from snopes.com, your friend.

I saw your law reference library, bucko. A website devoted to "Urban
Myths" - impressive stuff to base your practice against.

I see the quality of your "Legal Assistance on the Web" and note you
have actually done nothing but bait the trap to snare the unwary, ripe
for unscrupulous Credit Bureau practices.

# 4205. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 18:49:58 UTC
From: kludge@panix.com
Message-ID: <bdi3km$jlj$1@panix2.panix.com>
Source record: 31376
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Richard Clark <kb7qhc@attbi.com> wrote:
>
>I saw your law reference library, bucko. A website devoted to "Urban
>Myths" - impressive stuff to base your practice against.

In actuality, your credit records pretty much _are_ available to everyone.
It might be illegal to look them up or to use them, but it happens all the
time, to the point where one company I can think of does a credit check on
potential employees. Just because it's illegal doesn't mean that it does
not happen regularly.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4206. FS: Mosley TA-33 Beam and CDE rotator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:04:22 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <75d04ef0b1e4006fb69369abe4caa160@news.meganetnews.com>
Source record: 31377
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

PICK UP ONLY - Tacoma Washington

I bought this beam and rotator several years ago, and
fully planned to install it. I just never got around to it and
I'm tired of looking at it. All traps are there and good -
includes a set of new bushings that I bought somewhere
so it would be 'new' when I put it up. 20 - 15 - 10 meter
operation. This is the full size TA-33 - not the Junior.
Rotator is a 5-wire CDE with controller. Come and take
a look - you can tell more by looking. Rotator has been
stored in the house.

$125 cash takes it all away - email if interested and I'll
arrange for you to come see. I won't break the two
out separately, so please don't ask :-)

Off camping for Saturday / Sunday but will check email
all day Friday and on Sunday night when I get home.

Thanks!

again - PICKUP ONLY - not heavy - just cumbersome

# 4207. FS: HUGE number of CQ, 73, Ham Radio, QST magazines - 40's and up

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:10:30 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <027ac3514b9e511b86f0feec4c048100@news.meganetnews.com>
Source record: 31379
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

LOCAL PICKUP ONLY - Tacoma, WA

Shipping would be insane - these weigh a ton!

HUGE lot of QST, CQ, 73, QST, Ham Radio and other radio magazines. MANY from tube era - 40s, 50s, 60s, and into the 70s. Very few 'modern' issues - mostly relating to tube rigs. These fill up 5 book shelves in my radio room. Not sorted by year, and I'm not planning on doing that. Some are nice, some are ratty, all are fun to read - great old photos of old rigs and parts and gear and such. LOTS of magazines here.

I'd like $75 for the lot - email to come see.

I'll be off camping Saturday and Sunday - checking email Friday and when I get back.

Thanks!

# 4208. WTB: DY-88 for GRC-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:13:53 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3EFC9771.9722E216@erols.com>
Source record: 31378

Looking to buy a DY-88 power supply for my GRC-9Y system. I have the
28v and 115/200 a.c. supply, but would like to get the multi-voltage
p.s. Thanks. de Jeep/K3HVG

# 4209. FA: Drake TR3 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:28:51 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <56af85f3fb894a2f6b8122efa243cc0e@news.meganetnews.com>
Source record: 31380
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032820046

Good working unit in nice shape. Less power supply. Low S/N

# 4210. FA: Bird 4350 Wattmeter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:35:09 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <183a00cdcdcc1046b32b153f823359e5@news.meganetnews.com>
Source record: 31381
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032810749

Bird 4350 'Ham Mate' watt meter. Works great

# 4211. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:42:48 UTC
From: Phil Stripling <phil_stripling@cieux.zzn.com>
Message-ID: <3qy8znfgsn.fsf@shell4.tdl.com>
Source record: 31382
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

Richard Clark <kb7qhc@attbi.com> writes:

> I saw your law reference library, bucko. A website devoted to "Urban
> Myths" - impressive stuff to base your practice against.
>
> I see the quality of your "Legal Assistance on the Web" and note you
> have actually done nothing but bait the trap to snare the unwary, ripe
> for unscrupulous Credit Bureau practices.

:-> Whoa, Dick! You are on a _rant_!

The URL again is http://www.snopes.com/inboxer/pending/credit.htm
and I have nothing to do with snopes.com -- it's an excellent resource for
reading about hoaxes such as the false claim that credit bureaus can sell
all our private information unless we opt out. In fact, the Fair Credit
Reporting Act of 1997 contains limitations on who may request the
information and for what purposes. The link I provide to snopes.com
explains it all in plain English for those not so angry they've lost the
ability to read.

And while you're (well, not you, Dick, but the other readers) at
snopes.com, browse around and read about the online myths that a tooth
left in Coke will dissolve overnight, the _true_ story of a medical student
who discovers that an anatomy class cadaver is the body of his relative,
the unfortunate hoaxes about children sick with cancer who will receive
money/accolades/fame for every business card/email/birthday card/whatever
that is sent to someone who is now being buried by unwanted mail or
email. And be sure to search snopes.com for ManBeef. Or maybe not.

I also invite one and all to drop by my Website at
http://www.PhilipStripling.com/
and see if I've baited the trap for the unwary. :-> I'm sorry to tell you
(well, not you, Dick, but you know that already) that it's not nearly as
entertaining as snopes.com, but who knows you (er...) might find something
interesting or educational.

Buh-bye, Dick. I'm sorry you're so freaked out over being led astray by the
email hoax. You're not alone, though.

73, Dick!
Your pal,
Phil
--
Philip Stripling | email to the replyto address is presumed

Legal Assistance on the Web | spam and read later. email to philip@
http://www.PhilipStripling.com/ | civex.com is read daily.

# 4212. Re: ATTN: John Mackay--Re: Still parting out S-77a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:43:07 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <f71La.24911$0v4.1894538@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31383

"donut" <none@none.com> wrote in message
news:Xns93A6CB6822539donut@216.102.43.227...
> "jakdedert" <jdedert@bellsouth.net> wrote in
> news:cIJKa.21918$QC5.5328@fe02.atl2.webusenet.com:
>
> > John, your email bounced. I don't have the BFO knob...it's one of the
> > two missing knobs on the unit.
> >
>
>
> Makes no difference. There are only 2 styles of knobs on this set - small
> and large. They are identical to the S-38 series. Any of the small knobs
> fit the "BFO" (pitch" shaft.
>

The large knobs on the first generation S-38s had inset nickel plated brass rings.

The BFO knob is unique to the BFO (pitch) control. The BFO shaft is a threaded screw, about 3/16" in diameter. The knob's setscrew doesn't get a good permanent bite into the BFO shaft and tends to loosen up. There are a lot of missing BFO knobs out there, and they aren't always easy to find.

I've seen all sorts of different Hallicrafters knobs with the same part (or molding) numbers. Plain knobs, brass ring knobs, knobs with the stainless steel cone insert and knobs with one or two setscrews all have the same number.

Frank Dresser

# 4213. Re: Mosley TA-33 Beam and CDE rotator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:45:32 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <dd8eef947efa0ee208d08a8b9e995da2@news.meganetnews.com>
Source record: 31385
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please folks - READ THE POST.

"Pick Up Only" means just what it says. How can
I make myself more clear :-)

Not trying to be grumpy - but I've received several emails
already asking to ship it somewhere. I don't want to!!
I'm not even sure how I could! Let's save the typing time!

Also, I'm NOT interested in trading for another beam!
Holy smokes - I never even got THIS one in the air! Also
I SAID I don't want to separate the beam and the rotor -
I am sure that's an easy one. Several emails asking THAT.

Golly, thanks for all the interest but let's all save ourselves
some email bandwidth, eh? Again - not grumpy - just
trying to save you'all some typing, that's all.

73 and cheers to all on this hot NW (TACOMA WA) summer
day. In Tacoma. Near Seattle. Northwest Washington State.

<grin>

> PICK UP ONLY - Tacoma Washington
>
> Thanks!
>
> again - PICKUP ONLY - not heavy - just cumbersome
>
>

# 4214. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:46:29 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <2c7pfv8ehjhio4s9u0paigtiv10kqbtbt8@4ax.com>
Source record: 31384
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

On 27 Jun 2003 14:49:58 -0400, kludge@panix.com (Scott Dorsey) wrote:

>Richard Clark <kb7qhc@attbi.com> wrote:
>>
>>I saw your law reference library, bucko. A website devoted to "Urban
>>Myths" - impressive stuff to base your practice against.
>
>In actuality, your credit records pretty much _are_ available to everyone.
>It might be illegal to look them up or to use them, but it happens all the
>time, to the point where one company I can think of does a credit check on
>potential employees. Just because it's illegal doesn't mean that it does
>not happen regularly.
>--scott

Hi Scott,

Reptilian Lawyers find ways to both scout out the loopholes and to
perpetuate myths couched in the expression of "serving the public."
The links I supplied to Bob:

varying by degrees of depth of discussion are the following sources of
CURRENT and historical discussion:
http://www.privacyrights.org/
http://www.consumer-action.org/
http://www.epic.org/
and especially
http://www.pirg.org/consumer/privacy/glb.htm

list a number of deceptions practiced that lead to legislation
relating to this act of congress (remember to thank your
representatives).

73's
Richard Clark, KB7QHC

# 4215. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 19:49:55 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <et7pfvk7or3c4j5jfvo3buvo5jp7me71g7@4ax.com>
Source record: 31386
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

On 27 Jun 2003 12:42:48 -0700, Phil Stripling
<phil_stripling@cieux.zzn.com> wrote:

>Buh-bye, Dick. I'm sorry you're so freaked out over being led astray by the
>email hoax. You're not alone, though.
>
>73, Dick!
>Your pal,
>Phil

Write when you find work.

# 4216. Re: Mod transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 20:02:06 UTC
From: yardleyite@aol.com
Message-ID: <20030627160206.07672.00001604@mb-m22.aol.com>
Source record: 31387

Steve,
Just a bit of advice: A mod tranny from an ART*-13 will work very well in your B&W 5100. The original type was a bit sub standard. If you buy a used one load your transmitter conservatively and try not to push too much audio through it. t'll make 100 percent modulation without any additional modifications.

I've personally zorched '5100 mod iron before and know the feeling. Peter Dahl sells a replacement for it but it's very pricey.

Good luck and hope to hear you on the air sometime when you have it going.
Joe Cro N3IBX

# 4217. FT 101E/FV 101B YP-150/Landliner and more $300

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 20:19:05 UTC
From: cwest69521@aol.com
Message-ID: <20030627161905.14248.00001535@mb-m29.aol.com>
Source record: 31388

FT 101E
YP-150
FTV -250
FV 101B
Landerliner
Shure Mic
$300.00 for the complete package the cases on these items are rough and will need paint the FT 101E powers up receives and I can key it up I dont know the true output. Sorry I dont know a whole lot about the FT 101 Line Im a solid state guy Items can be pickup in Jersey City NJ I rather sell local due to the weight and size of these items

THanks

KB2SDP

201-333-5721

# 4218. FS BC794B WW2 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 20:50:34 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <SY1La.1889$lm5.72@fe03.atl2.webusenet.com>
Source record: 31389

Similar to BC779 (SP210LX)
Front looks like Shiny Stainless Steel
(never seen that before)
Works !
No power supply
Has metal cover enclosure
$85.00 plus shipping (heavy)
Partial Manual Repo.
Can send pictures
Charles in Pensacola

# 4219. Re: QST cancel the "right" of Equifax to reveal your credit to EVERYONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-27 23:19:58 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <t6kpfv4pjt3tv0qla5u9o65fsm8vh5h827@4ax.com>
Source record: 31392
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.space

On Fri, 27 Jun 2003 12:31:55 -0500, "SFM" <k9po@amsat.org> wrote:

>Consumers are once again being advised by the credit
>reporting industry

Another Shill.

# 4220. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 00:26:37 UTC
From: gdion@engineer.com
Message-ID: <13582197.0306271626.4481511b@posting.google.com>
Source record: 31393
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

gdion@engineer.com (Gary) wrote in message
news:<13582197.0306241003.388a0bed@posting.google.com>...
> This is a friendly reminder that Dale Kight, NH6VR is again
> fraudulently posting ads that state he has equipment for sale. Upon
> receiving payment, he then dissapears. This has just happened to me
> after he posted some equipment for sale through the FT817 yahoo group.
> Seems he is repeating his history of three years ago. I have been
> collecting a fair ammount of information about and evidence against
> Dale to use in court. If anyone else hears of his renewed activity,
> please let me know. Wish I had known of this two weeks ago...
>
> He has historically used the following e-mail addresses:
> nh6vr@yahoo.com (current)
> nh6vr@aol.com
> nh6vrdale@aol.com
> dale@kight.com
> drkight@webtv.net
>
> You can easily find his spam through searches of Google groups.
>
> He operates a repeater by said call in Maui, Hawaii.
>
> He owns a store called "Treasure Island" two blocks from his residence
> in Maui.
>
> He also has a record with the US Postal Inspection Service documenting
> past mail fruad claims.
>
> Court documents relating to restraining orders and garnished wages
> against him can be found at the Hawaii State Judiciary website at
> http://www.courts.state.hi.us/index.jsp and by searching for "Dale
> Kight".
>
> So, let this serve as a warning to steer clear of Mr. Kight unless you
> too want to become engaged in legal claims against him.
>
> -Gary, N4TXI

UPDATE

Guys, it seems I may be eating crow, but after two weeks I have
received my radio. Let it be known right now that nobody is more
shocked than I. While this situation does have a happy ending, heed
these warnings which are good for both buyers and sellers, which I

have learned (and should have noticed):

1) Always search someone's history before engaging in a transaction. I'm net-savy, and even I didn't think to do this. What was I thinking? A five minute search would have saved me many sleepless nights.

2) Moneygrams just feel "seedy". At least I didn't send a moneygram, but given that I was asked to send it in the name of a "rush account", it should have screamed to me "this will be difficult, if not impossible, to trace!"

3) Money orders do -not- protect the buyer. You can file a claim with the postal inspection service, but unless you lost thousands, your claim will sit in a file.

4) Be weary when addresses you're told don't match what's listed on QRZ.com, or other online references.

5) "Recall of Mail" forms are not guaranteed to work. This is a form you can fill out at the post office in hopes of having mail you sent returned to you.

6) Getting your money from someone is expensive, if not prohibitive, to do on your own. Had I wanted to pursue Dale, I would have had to hire a lawyer and fly to Hawaii to go to court.

I'm sure there are other lessons as well that will sink in as time goes by. But even though my situation worked out, I look back and see many, many signs that should have kept me from sending any money in the first place. I was stupid (some will say I still am, just not quite as much) :)

For now, I'm glad the nightmare is over. -Gary

ps. if anyone has questions or comments regarding my situation, feel free to e-mail me directly in addition to the group, as I don't always hit the newsgroups often.

# 4221. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 00:47:21 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <bdimfg$b9h$1@news1.kornet.net>
Source record: 31394
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Gary" <gdion@engineer.com> wrote in message
news:13582197.0306271626.4481511b@posting.google.com...
> UPDATE
>
> Guys, it seems I may be eating crow, but after two weeks I have
> received my radio. Let it be known right now that nobody is more
> shocked than I. While this situation does have a happy ending, heed
> these warnings which are good for both buyers and sellers, which I
> have learned (and should have noticed):

Two weeks??? How did you have it sent? USPS and UPS ground could very
easily take that long from HI to the mainland. I've seen UPS ground take
7-8 days from Oklahoma to Washington..

# 4222. WTB : Squires Sanders SS1-R rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 00:55:48 UTC
From: youngkim@yksystems.com
Message-ID: <ecc0cb9c.0306271655.fa931c2@posting.google.com>
Source record: 31395

Anyone has this RCVR for sale? I will pay fair market value.Must be in good cosmetic and electrical condx. Thanks.

# 4223. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 01:27:27 UTC
From: Thinker <think@spamy.com>
Message-ID: <3a6La.2561$Ry3.1733081@monger.newsread.com>
Source record: 31396
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Robert Hawk" <rhawk@cfl.rr.com> wrote in message
news:kejofvs6aspgbb3m3op4qqhgo4vltb21fj@4ax.com...
> On Thu, 26 Jun 2003 10:52:02 GMT, "Paul Vanasse" <pvanasse@cox.net>
> wrote:
>
> >
> >"K5JOE" <k5joe@k5joe.com> wrote in message
> >news:fw3Ka.327$HE7.217977978@newssvr30.news.prodigy.com...
> >> I am seeing more and more Scams on the internet swap pages these days.
> >> I thought I had checked out the last guy that I was buying a rig from
> >> enough to send him or her a US Postal Money Order .. but I did not
> >> check far enough.
> >
> >If you want to see scams, you dont have to look too far. Ebay is riddled
> >with them.
> >
> >73 de Paul
> >
> >AR
> >
>
> Ebay IS a breeding ground for scams, In My Opinion...
>
> Bob

Paypal is the fertilizer used by scammers.

# 4224. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 01:34:58 UTC
From: radioranch <radioranch@qth.com>
Message-ID: <3EFCF0C2.70700@qth.com>
Source record: 31397
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Still a fruad alert listed in two weeks or so is probably jumping the gun...Ground from Hawaii can easily take two weeks..If I were Dale, Id be coming to see you. I may come to see you anyway for all this damn rediculous posting !! Hi Hi...hope that crow doesnt have West Nile.

Brenda Ann wrote:
> "Gary" <gdion@engineer.com> wrote in message
> news:13582197.0306271626.4481511b@posting.google.com...
>
>>UPDATE
>>
>>Guys, it seems I may be eating crow, but after two weeks I have
>>received my radio. Let it be known right now that nobody is more
>>shocked than I. While this situation does have a happy ending, heed
>>these warnings which are good for both buyers and sellers, which I
>>have learned (and should have noticed):
>
>
> Two weeks??? How did you have it sent? USPS and UPS ground could very
> easily take that long from HI to the mainland. I've seen UPS ground take
> 7-8 days from Oklahoma to Washington..
>
>
>

# 4225. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 04:00:46 UTC
From: "Gary S." <Idontwantspam@net>
Message-ID: <pi4qfvs5r9aa6kkrkal1ktrhrtvtu5an76@4ax.com>
Source record: 31399
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Sat, 28 Jun 2003 09:47:21 +0900, "Brenda Ann"
<brendad@shinbiro.com> wrote:

>
>"Gary" <gdion@engineer.com> wrote in message
>news:13582197.0306271626.4481511b@posting.google.com...
>> UPDATE
>>
>> Guys, it seems I may be eating crow, but after two weeks I have
>> received my radio. Let it be known right now that nobody is more
>> shocked than I. While this situation does have a happy ending, heed
>> these warnings which are good for both buyers and sellers, which I
>> have learned (and should have noticed):
>
>Two weeks??? How did you have it sent? USPS and UPS ground could very
>easily take that long from HI to the mainland. I've seen UPS ground take
>7-8 days from Oklahoma to Washington..
>
If you look at any of the "Next Day" or "Second Day" services, you
will note that that number of days is only guaranteed for certain
areas. If either end of the transaction is outside those areas, it
will take longer.

Ground service will of course take even longer.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

# 4226. WTT/WTB AN/GRC-9 BC-1306

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 05:47:40 UTC
From: Sparks <sparksw4eas@mindspring.com>
Message-ID: <3EFD2BFC.28B6@mindspring.com>
Source record: 31398

Any one have a AN/GRC-9 or BC-1306 kicking around? Thanks Sparks W4EAS

# 4227. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 07:58:05 UTC
From: "rick@rickfrazier.com" <rick@rickfrazier.com>
Message-ID: <3EFD4A8D.45CC7086@rickfrazier.com>
Source record: 31400
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

All:

As someone living in Hawaii, I can tell you that most of your estimates on shipping time to the islands is way too short. Shipments to the mainland do fare better, but you really have to take some of the estimates with a grain of salt, especially if you are asking the guy at UPS or at the Postal Office....

As an example, from the mainland, the USPS will tell you that standard parcel post takes 5-7 days, while in reality, a package of any size (like larger than an envelope) will take three to six WEEKS. So far, the average time for a package sent via first class parcel post from mainland to Hawaii has been on the long side of 3 1/2 weeks. Sending similar sized packages from Hawaii to the mainland typically is a little quicker, but my average is a bit over two weeks to the west coast. (I don't use this method any more, so it may be much worse now.)

I prefer USPS Priority Mail to the mainland, it gets to just about anywhere on the mainland within 5 to 7 days, and Express mail is typically guaranteed to make it in two days (though I tend to get postage refunds for about half of the shipments sent Express because they seem to take three or 4 days. Generally, if the Express Mail charge is over $40 or so (not including insurance) they make it in two days, but if it's below that figure, it takes three or four days...).

UPS and FedEx Overnight from Hawaiian Islands (except, perhaps Oahu) is a minimum of two days. Same for Overnight shipments to Hawaii. For some reason, Airborne Express has managed to get something to me on the Big Island of Hawaii overnight from Texas twice in the past three years. I'm not sure how they did it, or what it cost, but it is an additional data point.

Even though there is no ground between Hawaii and the Mainland, we can ship UPS ground from here (though at higher rates than you'd expect). The "ground" packages get space available on their cargo aircraft to a terminal on the Mainland (in California if I remember right), then go ground to their ultimate destination. Thus, you could get really lucky and receive a ground package from HI to your location in as little as 7 to 10 days, but a more normal arrival time would be on the order of two to three weeks.....

Good Luck!
--Rick AH7H

Brenda Ann wrote:

> "Gary" <gdion@engineer.com> wrote in message
> news:13582197.0306271626.4481511b@posting.google.com...

> > UPDATE
> >
> > Guys, it seems I may be eating crow, but after two weeks I have
> > received my radio. Let it be known right now that nobody is more
> > shocked than I. While this situation does have a happy ending, heed
> > these warnings which are good for both buyers and sellers, which I
> > have learned (and should have noticed):
>
> Two weeks??? How did you have it sent? USPS and UPS ground could very
> easily take that long from HI to the mainland. I've seen UPS ground take
> 7-8 days from Oklahoma to Washington..

# 4228. Need Part for Yaesu FT-101E

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 10:27:39 UTC
From: w9zr@aol.com
Message-ID: <20030628062739.23300.00001686@mb-m26.aol.com>
Source record: 31401

I am looking for the dual pot, mic gain/carrier level, for the FT-101E series.
Anyone have a parts rig?

# 4229. KANTRONICS INFORMATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 10:38:12 UTC
From: majorwiseandhammer <pcarpenter@charter.net>
Message-ID: <vfquaakr3nogb2@corp.supernews.com>
Source record: 31402

I have 2 items: Kantronics signal enforcer ( audio filter for ssb & cw plus rtty. It's just called the signal enforcer. This unit is a state of the art from 1980's before dsp. Datong had a similar product called the FL 3. Sold for nearly $180 or perhaps $229, can't remember. I am looking for a manual or source for manual. If QST did a product review I will be able to obtain that information. The second Kantronics item is the Field Day 2. This item displays characters of cw & rtty. Among other things it's a code reader. I believe this unit was expensive, perhaps $300 plus dollars when new. Front panel controls are reset, speed,editor,space and power. Rear panel demod out, rcvr in, key input and what looks like a reset button marked as rtty/code. In addition, one phones jack and one 1/8 jack not labeled. Thanks for any help with this Kantronics gear. Phil

# 4230. Re: FS BC794B WW2 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 13:44:01 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <6s6rfvo0qp318bmat6incfob588aq7d2ak@4ax.com>
Source record: 31403

On Fri, 27 Jun 2003 14:50:34 -0600, "Charles" <k4qzo@bellsouth.net>
wrote:

>Similar to BC779 (SP210LX)
>Front looks like Shiny Stainless Steel
>(never seen that before)
>Works !
>No power supply
>Has metal cover enclosure
>$85.00 plus shipping (heavy)
>Partial Manual Repo.
>Can send pictures
>Charles in Pensacola
>
>

How do you know if it works if you don't have the power supply???

73 de Leigh W3NLB

# 4231. FA: Tube-o-licious WWV receiver !! (and more)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 13:51:01 UTC
From: "George R. Gonzalez" <grg2@attbi.com>
Message-ID: <93hLa.40246$Bg.27946@rwcrnsc54>
Source record: 31404

Nice restored beckman pro WWV receiver. Pls, it's worth much more than
the current bid of $3.75 !!!!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=25399&item=2541126637

Also some nice old audio stuff:

http://cgi6.ebay.com/ws/eBayISAPI.dllViewSellersOtherItems&userid=geotronics&completed=0&sort=3&since-1&include=0&page=1&rows=25

# 4232. FS: Military AN/URM-25D HF Signal Generator, 10 kHz to 50 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 14:58:33 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <06brfv0jmfdkdtinhl0uou997r4gb6g16r@4ax.com>
Source record: 31405
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Pictures at:
http://mywebpages.comcast.net/mnowlen/urm-25d.jpg

Military AN/URM-25D Signal Generator, 10 kHz to 50 MHz Tunes
Continuously in 8 Bands

Perfect match for your R-390 or ANY other radio operating over the
frequency range.

SPECIFICATIONS:
Frequency Range - 10 kilocycles to 50, 000 kilocycles ï¿½ .5%; ï¿½
.05% from 1 mc to 50 mc when calibrated against integral crystal.

Tuning Bands And Range Of Each Band--
(1) Band A --10 to 27 kc
(2) Band B 27 to 80 kc
(3) Band C-80 to 230 kc
(4) Band D 230 to 680 kc
(5) Band E -.68 to 2 mc
(6) Band F 2 to 8.3. mc
(7) Band G 8.3 to 18 mc
(8) Band H -18 to 50 mc

Output Voltage (RF) 0.1 to 100,000 microvolts continuously variable
(across a 53.5 ohm external load).

Types Of Modulation:
Amplitude modulation -0 to 80%, (indicated accuracy within +10%).
Internal modulation frequencies: 400 or 1000 cycles per second + 5%.
External modulation frequency: 100 to 15,000 cycles per second.

Power: 103 to 126 volts, 50 to 1000 cycles, single phase AC.

In very good condition, checked, all bands working to full output.

Includes copies of TM 11-5551B URM-25B Full Maintenance Manual and TM
11-6625-278-20P URM-25D Supplement.

$125 + Actual Shipping Cost (No Packing Charges)
Send Zip code for shipping costs.

Please e-mail if interested,

Mike Nowlen WB4UKB
Reston, VA

# 4233. FS: * NEW *Superior Powerstat Model 21 5 Amp VARIAC, in original packging

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 15:00:56 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <9cbrfvsmdh3uq8fb93sosfpvuu5qtoe8r0@4ax.com>
Source record: 31406
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have two Superior Powerstat Model 21 VARIAC Adjustable
Auto-Transformers available. They are new in original packaging with
instructions, knob, dial and hardware. Made in US.

Pictures:
http://mywebpages.comcast.net/mnowlen/superior_powerstat.htm

120VAC input, 0-140VAC, 5 amps output. Must be mounted in a cabinet
or on a panel. Has screw terminal connections.

$60 each plus shipping in Continetal US. Send zipcode for shipping.
No Packing charges.

Please reply via e-mail

Thanks for reading.

Mike Nowlen WB4UKB
mnowlen@comcast.net

# 4234. FA Ten Tec 200 (novice type) VFO 2 hours left

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 15:45:38 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <BNydnTEypZq3JWCjU-KYgw@comcast.com>
Source record: 31407
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Well, long time ago novice type!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3031811741

# 4235. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 16:20:31 UTC
From: Robert Cuthbert <r.cuthbert@sympatico.ca>
Message-ID: <3EFDC04F.5000705@sympatico.ca>
Source record: 31408
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Ebay is safe if you check your seller first. If he has negative
feedback check 'who and why'.I've had no problems with Buyers - "I gets
my money I ships." My only complaint is the number of "tire kickers" who
ask time consuming questions with no intention of bidding. But that
happens in stores too you just have to grin and bear it.

Walt wrote:

> Hi,
>
> No more of a breeding ground then the local hamfests, swap meets or local
> newpapers
> qth.com, eham.net arrl.org etc...
>
> If I get taken at the local hamfest, you will never know about it, on Ebay
> everyone hears
> about a scam from the usenet.
>
> It is easy to get caught up in auction 'excitement' and the thrill of
> 'winning'
> we have to remember it is a purchase (or sale) just like buying a car or
> ordering dinner out.
>
> Feedback is the key, I have dealt with many new ebayers, even I was a new
> ebay guy.
> my first deal was a purchase for $ 400 from an established seller with 100 %
> feedbacks.
>
> Just ask a lot of questions on the items you want to buy, if you don't like
> the answers, just pass it up.
>
> Nice thing, if the item is not sold it can be relisted and you can get
> another chance or
> another seller will have what you want.
>
> Did I tell you about the time that used car dealer sold me that car that was
> driven by his mother ?
>
> 73 walt
>
> Robert wrote:
>
>
>>Ebay IS a breeding ground for scams, In My Opinion...

>>
>>Bob
>>
>

# 4236. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 18:15:10 UTC
From: Edward Lewis <kq6dx@pacbell.net>
Message-ID: <04mrfv03g1ng1no3rb6ubgr5mk0l7luve8@4ax.com>
Source record: 31409
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Sat, 28 Jun 2003 12:20:31 -0400, Robert Cuthbert
<r.cuthbert@sympatico.ca> wrote:
I have a friend who bid on a camera and won it. the seller had 100%
positive rating so he paid with paypal. The camera never showed up the
seller answered his email and said it was on the way.it never showed
up. When my friend checked his feedback again he had 19 negative feed
backs for not delivering his items. What he did was sell a few items
to get a positive rating and than he sold a lot of fictitious items.
My friend called his credit card company and stopped payment.Pay pal
emailed him and told him that is not the way to get his money back ,
but it was ok this time. The seller lives in Hawaii but is not Dale
Knight.

>Ebay is safe if you check your seller first. If he has negative
>feedback check 'who and why'.I've had no problems with Buyers - "I gets
>my money I ships." My only complaint is the number of "tire kickers" who
>ask time consuming questions with no intention of bidding. But that
>happens in stores too you just have to grin and bear it.
>
>Walt wrote:
>
>> Hi,
>>
>> No more of a breeding ground then the local hamfests, swap meets or local
>> newpapers
>> qth.com, eham.net arrl.org etc...
>>
>> If I get taken at the local hamfest, you will never know about it, on Ebay
>> everyone hears
>> about a scam from the usenet.
>>
>> It is easy to get caught up in auction 'excitement' and the thrill of
>> 'winning'
>> we have to remember it is a purchase (or sale) just like buying a car or
>> ordering dinner out.
>>
>> Feedback is the key, I have dealt with many new ebayers, even I was a new
>> ebay guy.
>> my first deal was a purchase for $ 400 from an established seller with 100 %
>> feedbacks.
>>
>> Just ask a lot of questions on the items you want to buy, if you don't like
>> the answers, just pass it up.

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>> Nice thing, if the item is not sold it can be relisted and you can get
>> another chance or
>> another seller will have what you want.
>>
>> Did I tell you about the time that used car dealer sold me that car that was
>> driven by his mother ?
>>
>> 73 walt
>>
>> Robert wrote:
>>
>>
>>>Ebay IS a breeding ground for scams, In My Opinion...
>>>
>>>Bob
>>>
>>

Edward Lewis KQ6DX
kq6dx@pacbell.net

# 4237. FA: Oscilloscope, Dumont 190, AN/USN-281E

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 20:07:26 UTC
From: Joe Bucher <joeb@joink.com>
Message-ID: <bdksir02g6s@enews4.newsguy.com>
Source record: 31410

Yes it works! 50 MHz, Solid State. See at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4677&item=2541275243

Thanks for looking! 73, Joe KF9EU

# 4238. FS: TUBES, radio, TV & special purpose, all at very low prices.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 21:14:01 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <nwnLa.56216$1e.38176@fed1read04>
Source record: 31411
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

Please email w6krc@arrl.net for a detailed list.

# 4239. Re: For Sale: HW-8, DX-40 RIPOFF ALERT!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 21:17:15 UTC
From: R <rtcchs@yahoo.com>
Message-ID: <bdl0kr$u9go1$1@ID-12493.news.dfncis.de>
Source record: 31412
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Seeing as how he has no known address or domain name other than posting with
"newsdawg" and comcast of PA, the scam is probably Robert Morein himself.
His claims may be libelous and unfounded which is reason for a lawsuit.
Let's keep and eye out for this header information, which he can't change
even though he is not posting a name or address for return.

"Robert Morein" <nospamhere@nospam.com> wrote in message
news:BB2054CE.2810C%nospamhere@nospam.com...
> On 26/6/03 7:34, in article 3EFA157A.4D4EFF23@cox.net, "Dave Hollander"
> <n7rk@cox.net> wrote:
>
> > Here are a bunch of items for sale. Prices do not include shipping.
> >
> > Heathkit HW-8 QRP
>
>
> Known scammer.
>
> RIPOFF ALERT!
>

# 4240. FA: Radio Engineering Manual - 1949

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 22:52:21 UTC
From: tw@emailaccount.com
Message-ID: <d7bc9941.0306281452.1b6cfd86@posting.google.com>
Source record: 31413

"Electronics Manual For Radio Engineers" by Zeluff & Marcus -

...A scarce book, containing articles on broadcast radio/audio engineering originally published in "Electronics Magazine" from 1940-1948:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2180539606

Auction ends soon. See my other auctions for more radio items...

Thanks for looking.

# 4241. FA Racal, Ameritron, Cushman and More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-28 23:26:56 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3EFE2440.B05F0E22@ckradio.net>
Source record: 31414

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 4242. Re: For Sale: HW-8, DX-40 RIPOFF ALERT!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 01:38:57 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3EFE4332.C8946032@cox.net>
Source record: 31415
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

If you look up Robert Morein on QRZ, he has a call and it is not that
likely he would be messing around here if he was not a ham.

Dave

**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 4243. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 01:50:56 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030628215056.23745.00000788@mb-m22.aol.com>
Source record: 31416

In article <Vs_Ka.5501$iM4.854278@news20.bellglobal.com>, "Opara Kvijji"
<me@there.com> writes:

>He's asking $50 CDN for it.....I think that's reasonable.

Very reasonable, for this vintage of set.
But the shipping could be at least as much! Well, maybe not within Canada.
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4244. Looking for RCE manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 03:44:33 UTC
From: pete <spiffy12348@hotmail.com>
Message-ID: <01c33df0$94343280$111988cf@verrando>
Source record: 31417

anyone have a manual on the National RCE?
This was the aeronautic version of the NC-100
with AGC controlled relay to "squelch" audio.
HRO style dial.
Thanks, Pete

# 4245. Please check

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 13:53:20 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EFEEF50.74375909@ix.netcom.com>
Source record: 31418

Fellow BA folks:
Several of you have sent me emails infected with W32.Bugbear.B@mm

Information and removal tool at:

http://tinyurl.com/dmi9

More detailed information at:

http://vil.mcafee.com/dispVirus.asp?virus_k=100358#indications

# 4246. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 14:13:32 UTC
From: Paul Vanasse <pvanasse@cox.net>
Message-ID: <guCLa.532874$vU3.92475@news1.central.cox.net>
Source record: 31419
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Walt" <walter_reed@nospammersallowed.net> wrote in message
news:3EFC5823.77A163B2@nospammersallowed.net...
> Hi,
>
> No more of a breeding ground then the local hamfests, swap meets or local
> newpapers
> qth.com, eham.net arrl.org etc...
>
> If I get taken at the local hamfest, you will never know about it, on Ebay
> everyone hears
> about a scam from the usenet.

Its one thing to get screwed by a guy who you're looking in the eye and
probably doesn't live that far from your QTH than it is by some BS artist
the lives 3000 miles away, of whom your only recourse is to flame him on
Ebay or the NG's.

# 4247. Swap for Collins or Ten Tec Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 14:46:34 UTC
From: ljl160@aol.com
Message-ID: <20030629104634.08432.00002786@mb-m24.aol.com>
Source record: 31421

Swap an 82Trans Am with 56K and stored for years -near new condx. I am the original owner. I would consider S Line with 30S1 or Ten Tec Omni 6+ with Titan. The car is worth 4 to 5 K. never abused either. Thanks for the read-Lew K1NDV

# 4248. FS: Hallicrafters Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 14:46:51 UTC
From: Jason Login <jlogin@mindspring.com>
Message-ID: <bdmtt9$k1u$1@slb6.atl.mindspring.net>
Source record: 31420

Hi,
A pending move makes the following available:

Hallicrafters HT-32A.....$250
HT-37 ......$175
HT-45 Loudenboomer(extra 3-400Z)
complete with original power supply
& cables & relays...$500
SX-101A....$225
Will also sell as a package for $950 obo.
Everything was in working order when last used. These
were working when stored. They are cosmetically nice
in my opinion and can be restored to excellent.
I have some jpegs available. Pick-up only in Travelers Rest near
Greenville, SC. 864-834-7848
73 Bob, AA8A

# 4249. FS: Classic RCA AR88&CR88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 14:55:21 UTC
From: Bob Login <jlogin@mindspring.com>
Message-ID: <bdmud7$2vf$1@slb9.atl.mindspring.net>
Source record: 31422

RCA classics:

AR-88 recapped, retubed, aligned. Cabinet sandblasted and painted. Front panel about a 7 on a scale of 10. Works very well. $250 obo

CR-88 cleaned, retubed and aligned. Everything works as expected. Front panel 8+ out of 10...looks very nice.
$350 obo

Both radios where working very well when stored.
Jpegs available..... Pick-up only!
Travelers Rest, SC near Greenville; 864-834-7848

# 4250. FS:Rohn 25 top, base, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 15:57:53 UTC
From: jimmoci@aol.com
Message-ID: <20030629115753.16006.00002011@mb-m03.aol.com>
Source record: 31423

All rohn stuff is new, never installed. Some was stored outside. galvanizing may be a little dull, but none of it was ever used.

25AG4 flat top set up to be used with thrust bearing $75

Tilt over tower base section, gets set in when you pour your concrete. $75

ROHN peaked or flat roof mount- $40

ROHN drive rods and base- great for field day and temporary set-ups. $40

BPC25G flat mount for concrete pad. $40

Paypal and money orders ok, pick up only near Phila., PA on the large stuff. Small bases can be shipped fed-ex ground.
Thanks!
Jim

# 4251. WTB: SB-220 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 17:27:59 UTC
From: jonweiner@aol.com
Message-ID: <20030629132759.13592.00001956@mb-m25.aol.com>
Source record: 31424

Title says is all.

Jon

# 4252. WANTED:Manual for FTDX400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 18:00:28 UTC
From: Jan Lindstrom <declind@sympatico.ca>
Message-ID: <vOFLa.745$Ec2.58104@news20.bellglobal.com>
Source record: 31425

Searching for an original or copy of the original manual for a YAESU FTDX400. I aleady have the reprint of a copy called a "preliminary copy" from the manual dealer and it is very poor on content. Frankly it sucks! I need something much better!
73
Jan
VE2JL

# 4253. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 19:04:24 UTC
From: "S. Miller" <stemp-removethis-@gstarusa.com>
Message-ID: <3EFF3838.4B79F770@gstarusa.com>
Source record: 31426
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

>My friend called his credit card company and stopped payment.Pay pal
>emailed him and told him that is not the way to get his money back

Actually, that _is_ the way to get his money back, but PayPal would prefer their customers not go directly to the credit card company because if the credit card company agrees with the claim then PayPal is out the bucks since technically PayPal is the selling merchant, at least as far as the credit card transaction is concerned. Instead, PayPal would rather you give up your rights as a consumer and let them 'arbitrate' the dispute... meanwhile 30 days elapses and you lose your right to dispute the charge with the credit card company. They have no legal right to force you to do this but I'm told that if you do they may threaten to drop you as a customer.

Edward Lewis wrote:

> On Sat, 28 Jun 2003 12:20:31 -0400, Robert Cuthbert
> <r.cuthbert@sympatico.ca> wrote:
> I have a friend who bid on a camera and won it. the seller had 100%
> positive rating so he paid with paypal. The camera never showed up the
> seller answered his email and said it was on the way.it never showed
> up. When my friend checked his feedback again he had 19 negative feed
> backs for not delivering his items. What he did was sell a few items
> to get a positive rating and than he sold a lot of fictitious items.
> My friend called his credit card company and stopped payment.Pay pal
> emailed him and told him that is not the way to get his money back ,
> but it was ok this time. The seller lives in Hawaii but is not Dale
> Knight.
>
> >Ebay is safe if you check your seller first. If he has negative
> >feedback check 'who and why'.I've had no problems with Buyers - "I gets
> >my money I ships." My only complaint is the number of "tire kickers" who
> >ask time consuming questions with no intention of bidding. But that
> >happens in stores too you just have to grin and bear it.
> > >

# 4254. Re: WTB: SB-220 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 19:39:42 UTC
From: w4pqwhs@aol.com
Message-ID: <20030629153942.06973.00001741@mb-m17.aol.com>
Source record: 31427

Hello Jon, I have a cabinet that I would part with...what is the going price? cabinet is in fine shape and it won`t need a thing..ready to use..73 Harold W4PQW I am in Pensacola Fl.

# 4255. Re: Swap for Collins or Ten Tec Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-29 20:45:36 UTC
From: Barry Jones <barry.tv.jones@ntlworld.com>
Message-ID: <0bILa.4774$MO2.2984@newsfep4-winn.server.ntli.net>
Source record: 31428

hi lew ,i've got a ten-tec corsair i'd swap and post/ship but would you ship the car? regards barry mw1fdu
LJL160 <ljl160@aol.com> wrote in message news:20030629104634.08432.00002786@mb-m24.aol.com...
> Swap an 82Trans Am with 56K and stored for years -near new condx. I am the
> original owner. I would consider S Line with 30S1 or Ten Tec Omni 6+ with
> Titan. The car is worth 4 to 5 K. never abused either. Thanks for the read-Lew
> K1NDV
>

# 4256. WTB coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 03:42:52 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <vfvcdo3hbq124d@corp.supernews.com>
Source record: 31429

Iam in need of the Barker & Williamson plug-in colis models 20JEL and 15JEL...

# 4257. NJM2073M I.C. Please help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 06:01:13 UTC
From: IT9XXS <it9xxs@tin.it>
Message-ID: <JmQLa.273490$g92.6398417@news2.tin.it>
Source record: 31430

I am looking for this IC I still couldn't find.

It is a tiny surface-mount dual AF amplifier I must replace inside my broken c520. I need just one. Please help.

Thanks in advance,

Giovanni IT9XXS

# 4258. Re: WANTED:Manual for FTDX400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 06:33:04 UTC
From: Deos <lineoffiretoday@yahoo.com>
Message-ID: <bdolic$qdo$1@nic.grnet.gr>
Source record: 31431

did you try www.mods.dk ?

--
http://www.qsl.net/sv1hao
"Jan Lindstrom" <declind@sympatico.ca> wrote in message
news:vOFLa.745$Ec2.58104@news20.bellglobal.com...
> Searching for an original or copy of the original manual for a YAESU
> FTDX400. I aleady have the reprint of a copy called a "preliminary copy"
> from the manual dealer and it is very poor on content. Frankly it sucks! I
> need something much better!
> 73
> Jan
> VE2JL
>
>

# 4259. Series ANL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 12:20:19 UTC
From: k6sti@n2.net
Message-ID: <1ef466b6.0306300420.1f91b2e1@posting.google.com>
Source record: 31432

Is a series automatic noise limiter supposed to be superior to the parallel type? If so, why?

Brian

# 4260. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 16:57:58 UTC
From: Allodoxaphobia <bit-bucket@config.com>
Message-ID: <slrnbg0r0l.26kn.bit-bucket@localhost.config.com>
Source record: 31433
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Sun, 29 Jun 2003 14:04:24 -0500, S. Miller hath writ:
>
>
>>My friend called his credit card company and stopped payment.Pay pal
>>emailed him and told him that is not the way to get his money back
>
> Actually, that _is_ the way to get his money back, but PayPal would
> prefer their
> customers not go directly to the credit card company because if the
> credit card
> company agrees with the claim then PayPal is out the bucks since
> technically PayPal
> is the selling merchant, at least as far as the credit card transaction
> is concerned.
> Instead, PayPal would rather you give up your rights as a consumer and
> let them 'arbitrate' the dispute...

Let us not forget that PayPal *is* EBay.

They want to get you coming _and_ going.

73
Jonesy

# 4261. Re: Mosley TA-33 Beam and CDE rotator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 17:06:26 UTC
From: JC <w9jcm@NOSPAMsbcglobal.net>
Message-ID: <m6_La.15$g17.0@newssvr16.news.prodigy.com>
Source record: 31434
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

waaaaaaawaaaaaaaa
"GS" <greatsurplus@hotmail.com> wrote in message
news:dd8eef947efa0ee208d08a8b9e995da2@news.meganetnews.com...
> Please folks - READ THE POST.
>
> "Pick Up Only" means just what it says. How can
> I make myself more clear :-)
>
> Not trying to be grumpy - but I've received several emails
> already asking to ship it somewhere. I don't want to!!
> I'm not even sure how I could! Let's save the typing time!
>
> Also, I'm NOT interested in trading for another beam!
> Holy smokes - I never even got THIS one in the air! Also
> I SAID I don't want to separate the beam and the rotor -
> I am sure that's an easy one. Several emails asking THAT.
>
> Golly, thanks for all the interest but let's all save ourselves
> some email bandwidth, eh? Again - not grumpy - just
> trying to save you'all some typing, that's all.
>
> 73 and cheers to all on this hot NW (TACOMA WA) summer
> day. In Tacoma. Near Seattle. Northwest Washington State.
>
> <grin>
>
> > PICK UP ONLY - Tacoma Washington
> >
> > Thanks!
> >
> > again - PICKUP ONLY - not heavy - just cumbersome
> >
> >
>
>

# 4262. FS: Old gear, WTD: TR-7 accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 17:43:34 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <aF_La.72055$Io.6764615@newsread2.prod.itd.earthlink.net>
Source record: 31435

FS: Gonset GSB201MK4 amplifier, over 1000 watts out with 100 watts in on 20!
Trade for smaller radio FT-100, IC-706 only
FS: Atlas 215x blanker $140
FS: Atlas 210x, $140
FS: Atlas 180, $135
FS: Heath HW-99, $125
FS: Swan MB-80A, 100 watt solid state 80 meter rig, $140
FS: Swan 100MXA 80-10 solid state 100 watt out, $140
FS: Heathkit SB-303/all filters works good, SB-401, full output on 80, none
on others - $275 plus shipping
WTD: TR-7 accs, like speaker, tuner, etc.
WTD: Small rig like FT-100 or 706
Frank KG9H
630-924-1600 630-653-9090

# 4263. Re: Swap for Collins or Ten Tec Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 17:47:24 UTC
From: Deos <lineoffiretoday@yahoo.com>
Message-ID: <bdpt2g$iiv$1@nic.grnet.gr>
Source record: 31436

lol nice Question

--
http://www.qsl.net/sv1hao
"Barry Jones" <barry.tv.jones@ntlworld.com> wrote in message
news:0bILa.4774$MO2.2984@newsfep4-winn.server.ntli.net...
> hi lew ,i've got a ten-tec corsair i'd swap and post/ship but would you
ship
> the car? regards barry mw1fdu
> LJL160 <ljl160@aol.com> wrote in message
> news:20030629104634.08432.00002786@mb-m24.aol.com...
> > Swap an 82Trans Am with 56K and stored for years -near new condx. I am
> the
> > original owner. I would consider S Line with 30S1 or Ten Tec Omni 6+
with
> > Titan. The car is worth 4 to 5 K. never abused either. Thanks for the
> read-Lew
> > K1NDV
> >
>
>

# 4264. FA: Conar Novice twins on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 17:59:13 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <74c429a319473ba941d6eb7395c92cab@news.meganetnews.com>
Source record: 31437
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032598811

Cutest novice twins ever! Make a great Novice retro station...

# 4265. FS: Motorola Redbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 18:55:18 UTC
From: woodhead <NOSPAMwood3590@yahoo.com>
Message-ID: <qI%La.28840$3o3.2196392@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31438

This the original Motorola Red Book published by Sherman Wolf in 11" x 17" format. While not exactly a rare book, it has become quite difficult to find in the past few years.

It's a great 136 page compendium of schematics, crystal information and alignment information covering Motorola commercial two way radio equipment from the old 30D to the early Motracs. Much of the information can no longer be found from any other source. This one is in great shape.

$20 plus shipping

wood3590@yahoo.com

# 4266. FA; Nice Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 19:20:59 UTC
From: Bob Login <jlogin@mindspring.com>
Message-ID: <bdq2b9$i$1@slb2.atl.mindspring.net>
Source record: 31439

At this price its a bargain!!!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3031877470

# 4267. 10m Contact

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 19:25:08 UTC
From: nightowls627@aol.comnojunk
Message-ID: <20030630152508.01209.00001982@mb-m07.aol.com>
Source record: 31440

I am monitoring 10m right now and am noticing something about my rig. I have an htx 10 that seems to have a ground problem. I do not have the dipole grounded. nor is the radio but when I touch the mic cord the squelch clears up and I can hear much better. Is this a grounding problem and if so, what is the best way to ground it? Sometimes when the mike gets closer to the radio it clears up too.

I am not transmitting, just monitoring

G. Doughty
KI4BBL
remove nojunk to email

# 4268. Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 21:04:35 UTC
From: Cal Barton <cal99@mindspring.com>
Message-ID: <bdq8ni$7as$1@slb5.atl.mindspring.net>
Source record: 31441

I have a superb condition Kenwood TS-850S/AT with a narrow SSB filter and a narrow CW filter installed. Includes original mic, manual, box. 100% operationally and beautiful cosmetic condition.

I would like to trade this radio for a vintage AM transmitter/receiver combination. Please note I do not want any junk and I am going to be sure to get equal value for my transceiver. I am looking for a fully functional station in great condition. I do not want any Heathkit equipment (already have it). Would prefer a Johnson Ranger/Hammarlund or Hallicrafters combination or something similar.

Any interest?

Cal Barton
WB5CYS

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.488 / Virus Database: 287 - Release Date: 6/5/03

# 4269. WTB: Collins 399C-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-06-30 23:27:23 UTC
From: ritchi50@optonline.net
Message-ID: <gph1gvc7msqidcd2va9rdl4orcs94vvv2f@4ax.com>
Source record: 31442

WTB: Collins 399C-1
ritchi50@optonline.net

# 4270. Re: 10m Contact

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 00:52:07 UTC
From: Josephus <Josephus@hotmail.com>
Message-ID: <bdqm7i$uqetq$1@ID-133475.news.dfncis.de>
Source record: 31443

> when I touch the mic cord the squelch clears up

You have an aura.

# 4271. Re: 10m Contact

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 02:24:40 UTC
From: Deos <lineoffiretoday@yahoo.com>
Message-ID: <bdqrca$7ta$1@nic.grnet.gr>
Source record: 31294

you make a beter antena that you dipole..

--
http://www.qsl.net/sv1hao
"Josephus" <Josephus@hotmail.com> wrote in message
news:bdqm7i$uqetq$1@ID-133475.news.dfncis.de...
> > when I touch the mic cord the squelch clears up
>
> You have an aura.
>
>

# 4272. Re: Series ANL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 03:25:03 UTC
From: Wes Stewart <*n7ws*@arrl.net>
Message-ID: <1mu1gvgpsn3rr2qi7cgvfl4shj35fuik04@4ax.com>
Source record: 31295

On 30 Jun 2003 05:20:19 -0700, k6sti@n2.net (Brian) wrote:

|Is a series automatic noise limiter supposed to be superior to the
|parallel type? If so, why?

In the series limiter, the diodes are normally forward biased into conduction and the audio signal passes through them. When a noise spike occurs, it drives the diodes out of conduction and the signal path becomes a high impedance. For best attenuation then, the source and load impedances need to be relatively low.

The converse is true for the shunt limiter. Here the diodes are reversed biased and in shunt with the signal path. A noise spike forward biases the diodes into conduction thus shunting the path to ground. For best attenuation, the source impedance needs to be relatively high.

An "automatic" limiter only works when there is a carrier from which to develop the bias for the diodes. Typically a long time constant filter strips off any modulation and provides a DC signal proportional to the average carrier level. Noise spikes exceeding this level then operate the limiter.

So, the answer is: it depends. With semiconductor diodes, IMHO there is some advantage to the series limiter since the bias can be set such that the limiting threshold is lower than that of a parallel diode, which has its intrisic 0.6 ~ 0.7 forward voltage threshold.

With vacuum tubes, signal levels tend to be higher and any advantage of one over the other is in the eye of the beholder. Again, MHO.

# 4273. FA: Heathkit 6 Meter and 2 Meter converters on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 03:25:54 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <59b28978757d94517d61ec864abc14da@news.meganetnews.com>
Source record: 31296
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032280914

Final hours - Heathkit SBA converters for SB-300 / SB-301 receivers.
With cables. Excellent condition

# 4274. FA: Heathkit AM filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 03:27:18 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <66c230632e4f38a7fa9e9108f2b9adeb@news.meganetnews.com>
Source record: 31297
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032278384

Hard to find 3.75 Kc AM filter for SB-300 receivers - final hours

# 4275. FA: Heathkit CW 400 Hz filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 03:34:07 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ea2ed55e53215e0faee0d25d52d9117a@news.meganetnews.com>
Source record: 31298
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032278980

400 Hz CW filter for Heathkit SB-300 receiver - final hours

# 4276. Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 13:16:59 UTC
From: RF_AUDIO@collectiblehelp.com
Message-ID: <f3d277fb.0307010516.3bc3b591@posting.google.com>
Source record: 31299

Group,
I found a cargo container of these "OLD" Mil Aircraft antenna tuners.
I bought 3 truck loads of other old tube gear from these folks but
passed on these tuners.
No body knows what they tuned. TRAILING WIRE? I think they are MF/HF.
Inside are 2 vario-ductors or (vario-couplers),
fixed caps, lots of HV ceramic switches. Coils are old cloth litz wire
on bakelite/fiber core forms.
They are extreemly lightweight for their size. Transmitter Tuning Unit
TU-10-B

Can these be used for anything worthwhile or just junk?
Maybe too narrow banded for Amateur use?

Maybe a veteran or aircraft radio buff recognizes these.

Here are 3 of them->
http://pic3.picturetrail.com/VOL18/68355/167687/28486943.jpg

I took a sample unit apart to inspect.
I have to buy the whole container or pass.
They are kind of neat, but that is a lot of tuners to get stuck with.
Even at $2.50 ea prox.

Thanks for reading,
John
www.collectiblehelp.com

# 4277. WTD: MC145145P2 PLL IC's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 14:04:04 UTC
From: "G. Skiffington" <skiffiREDUCEng@nbnet.nb.ca>
Message-ID: <3F00D36A.A36@nbnet.nb.ca>
Source record: 31300
Cross-posted to: sci.electronics.repair,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
Yaesu
FT767GX and likely other equipment - not having any luck, so far, trying
to find a supplier in Canada or the US with stock. Any info or help
appreciated - Thanks.

# 4278. ROHN stuff-can deliver to Wilkes Barre PA hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 14:17:55 UTC
From: jimmoci@aol.com
Message-ID: <20030701101755.02065.00001538@mb-m07.aol.com>
Source record: 31301

All rohn stuff is new, never installed. Some was stored outside. galvanizing may be a little dull, but none of it was ever used.

25AG4 flat top set up to be used with thrust bearing $75

Tilt over tower base section, gets set in when you pour your concrete. $75

ROHN peaked or flat roof mount- $40

ROHN drive rods and base- great for field day and temporary set-ups. $40

BPC25G flat mount for concrete pad. $40

Paypal and money orders ok, pick up only near Phila., PA on the large stuff. Small bases can be shipped fed-ex ground.

Will be @ wilkes barre hamfest with a few used rohn parts also. Mostly takedown stuff still in good shape.
Thanks!
Jim

# 4279. Re: FS: Drake TR7/PS7/RV7 + more $650 + shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 14:49:13 UTC
From: antswitch@tomochka.com
Message-ID: <47c89a30.0307010649.4b4ca389@posting.google.com>
Source record: 31302

Folks,

My mistake: the 1.8 KHz filter mentioned in the ad is actually the
stock 2.3 KHz filter. Not sure where I came up with 1.8??? Sorry for
any confusion.
73, Casey

antswitch@tomochka.com (KS7J) wrote in message
news:<47c89a30.0306270811.afd6d77@posting.google.com>...
> More shack cleaning. Willing to part with the trusty TR7/PS7/RV7 and
> accessories as described below for $650 + actual shipping, no
> packaging fee, by carrier of your choice.
>
> Works perfectly, 160W+ on the lower bands 100+ on the high bands,
> built for a CW op (you can easily swap the narrow filters for broad
> ones if you use it for SSB). True blue lamp filters. Couple small
> (1/4") scratches on face, so have to give it an honest 8/10 for
> cosmetics. The PS7 needs paint on top, so 7/10 (stick it under the
> desk). Selling all as a package here first, on eBay if no takers, will
> not break up. You can sell off the parts yourself.
>
> TR7 (s/n avail. on request)
> non-sticky black finish, DR7 readout
> General coverage xmit/rcv (trace cut mod at factory, no AUX-7)
> NB-7
> Filters: 1.8, 1.0, .5, .2 KHz
> 24 VDC fan (very quiet), have original FA-7 cover
> Original manual
> Original box
>
> PS7 - what can I say, works FB. Comes also with 24 VDC fan and FA-7
> cover.
>
> RV7 - refurb'd PTO, smooth as silk, 9.5/10 face, no scratches. PTO in
> TR7 is fine, just wanted to work split.
>
> MISC - New set of non-factory TR7 extender boards, misc. TR7 circuit
> boards (from working TR7 whose case was damaged), TR7 service manual
> copy
>
> Thanks for reading.
>
> 73,
>
> Casey, KS7J

# 4280. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 15:15:16 UTC
From: Nelson <ngietz@delete.mb.sympatico.ca>
Message-ID: <ayhMa.23792$I7.35792@news1.mts.net>
Source record: 31303

Even as large project boxes, they're worth 2.50, no?
Nelson

"collectiblehelp.com" <RF_AUDIO@collectiblehelp.com> wrote in message
news:f3d277fb.0307010516.3bc3b591@posting.google.com...
> Group,
> I found a cargo container of these "OLD" Mil Aircraft antenna tuners.
> I bought 3 truck loads of other old tube gear from these folks but
> passed on these tuners.
> No body knows what they tuned. TRAILING WIRE? I think they are MF/HF.
> Inside are 2 vario-ductors or (vario-couplers),
> fixed caps, lots of HV ceramic switches. Coils are old cloth litz wire
> on bakelite/fiber core forms.
> They are extreemly lightweight for their size. Transmitter Tuning Unit
> TU-10-B
>
>
> Can these be used for anything worthwhile or just junk?
> Maybe too narrow banded for Amateur use?
>
> Maybe a veteran or aircraft radio buff recognizes these.
>
> Here are 3 of them->
> http://pic3.picturetrail.com/VOL18/68355/167687/28486943.jpg
>
> I took a sample unit apart to inspect.
> I have to buy the whole container or pass.
> They are kind of neat, but that is a lot of tuners to get stuck with.
> Even at $2.50 ea prox.
>
>
>
> Thanks for reading,
> John
> www.collectiblehelp.com

# 4281. FA: HBR-16 Receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 15:23:30 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ade2883395f370f297a746213f5b1f04@news.meganetnews.com>
Source record: 31304
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032562637

Beautiful condition - with extra coil forms, magazine articles, etc.
Your chance to own perhaps the most famous tube homebrew
project ever designed - and it works too!

# 4282. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 15:37:24 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F01AAB4.3DAFDA31@ix.netcom.com>
Source record: 31312

"collectiblehelp.com" wrote:

> Here are 3 of them->
> http://pic3.picturetrail.com/VOL18/68355/167687/28486943.jpg

These are tuning units that plug into the front of the
BC-375 and BC-191 transmitters from WW-II. You may get a very
modest amount for them if you parcel them out on Ebay over time.
It wouldn't take much to "flood the market," as the TU-10-B is common
and most interested collectors already have one (see exceptions below).
If you have any that are still in the original box,
they have more value. The cases in which the tuning units are housed
may bring a few bucks, since many collectors are missing cases.
I hate to see any WWII relic go begging,
but these are "give away" fodder even at $2.50 each.

There are, however, exceptions. If any of the units are marked with
a model number other than "TU-10-B" and/or have contract dates
on the nomenclature plate that predate WWII,
or are otherwise unique in some way,
they are of interest to more advanced collectors.
For example, a TU-AA-10 or a TU-10-A with
contract date in the 1930s would be very attractive.

Does the container only hold TU-10s?
There are units marked from TU-1 to TU-4 (rare and valuable)
and TU-5 to TU-10 (same conditions as above).
If you will post any unusual models or features,
I can provide more information.
Regards,
Dave S.

# 4283. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 15:46:24 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F01ACD0.8EB6BA64@ix.netcom.com>
Source record: 31313

John:
I forgot to mention the TU-26 and TU-22.
The TU-22 is another "rare" one.
Regards,
Dave S.

# 4284. WANTED ORBAN OPTIMOD AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 15:48:23 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3F01AD47.45FB5C59@ckradio.net>
Source record: 31305

Anyone have one of these to sell??

# 4285. Re: TU-10B (Was Cargo container of Antenna Tuners. ID?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 15:52:03 UTC
From: AMHAM73 <amham73@connectnet.net>
Message-ID: <C6iMa.86281$Pc5.4800@fed1read01>
Source record: 31306

At URL:
http://hereford.ampr.org/millist/m25.html

Sez the TU-10B was Tuning unit, 10-12.5 MHz, For BC-191 and BC-375.

At this URL you can get details of the BC-191 and BC-375

In US Navy, we flew R7V-1 (C-121 & EC-121) Super Constellations and we had a similar unit -- for the ART-13 Transmitter. The Tuning unit was used to load up the trailing wire antenna. Don't recall the Mil number for this tuner.

Worth anything -- maybe to WarBird restoration builders. Maybe try E-Bay

"Nelson" <ngietz@delete.mb.sympatico.ca> wrote in message
news:ayhMa.23792$I7.35792@news1.mts.net...
> Even as large project boxes, they're worth 2.50, no?
> Nelson
>
> "collectiblehelp.com" <RF_AUDIO@collectiblehelp.com> wrote in message
> news:f3d277fb.0307010516.3bc3b591@posting.google.com...
> > Group,
> > I found a cargo container of these "OLD" Mil Aircraft antenna tuners.
> > I bought 3 truck loads of other old tube gear from these folks but
> > passed on these tuners.
> > No body knows what they tuned. TRAILING WIRE? I think they are MF/HF.
> > Inside are 2 vario-ductors or (vario-couplers),
> > fixed caps, lots of HV ceramic switches. Coils are old cloth litz wire
> > on bakelite/fiber core forms.
> > They are extreemly lightweight for their size. Transmitter Tuning Unit
> > TU-10-B
> >
> >
> > Can these be used for anything worthwhile or just junk?
> > Maybe too narrow banded for Amateur use?
> >
> > Maybe a veteran or aircraft radio buff recognizes these.
> >
> > Here are 3 of them->
> > http://pic3.picturetrail.com/VOL18/68355/167687/28486943.jpg
> >
> > I took a sample unit apart to inspect.
> > I have to buy the whole container or pass.
> > They are kind of neat, but that is a lot of tuners to get stuck with.
> > Even at $2.50 ea prox.
> >

> >
> >
> > Thanks for reading,
> > John
> > www.collectiblehelp.com
>
>

# 4286. Re: More Info TU-10B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 16:20:41 UTC
From: AMHAM73 <amham73@connectnet.net>
Message-ID: <sxiMa.86284$Pc5.64103@fed1read01>
Source record: 31307

At URL:
http://hereford.ampr.org/millist/m25.html

Sez the TU-10B was Tuning unit, 10-12.5 MHz, For BC-191 and BC-375.

At this URL you can get details of the BC-191 and BC-375

ALSO At URL:
http://home.att.net/~wa5cmi/military.htm#BC-191
Is a Picture of the BC-191 and it sez:
BC-191 -- This is somewhat of a rare find. This transmitter had two
different part numbers (as do many military radios): the BC-191 was a ground
unit; the BC-375 was used in aircraft. They were the same unit. It uses the
hard-to-find VT-211.

In US Navy, we flew R7V-1 (C-121 & EC-121) Super Constellations and we had
a similar unit -- for the ART-13 Transmitter. The Tuning unit was used to
load up the trailing wire antenna. Don't recall the Mil number for this
tuner.

TU-10B - Worth anything -- maybe to WarBird restoration builders. Maybe try
E-Bay

"collectiblehelp.com" <RF_AUDIO@collectiblehelp.com> wrote in message
news:f3d277fb.0307010516.3bc3b591@posting.google.com...
> Group,
> I found a cargo container of these "OLD" Mil Aircraft antenna tuners.
> I bought 3 truck loads of other old tube gear from these folks but
> passed on these tuners.
> No body knows what they tuned. TRAILING WIRE? I think they are MF/HF.
> Inside are 2 vario-ductors or (vario-couplers),
> fixed caps, lots of HV ceramic switches. Coils are old cloth litz wire
> on bakelite/fiber core forms.
> They are extreemly lightweight for their size. Transmitter Tuning Unit
> TU-10-B
>
>
> Can these be used for anything worthwhile or just junk?
> Maybe too narrow banded for Amateur use?
>
> Maybe a veteran or aircraft radio buff recognizes these.
>
> Here are 3 of them->
> http://pic3.picturetrail.com/VOL18/68355/167687/28486943.jpg
>
> I took a sample unit apart to inspect.

> I have to buy the whole container or pass.
> They are kind of neat, but that is a lot of tuners to get stuck with.
> Even at $2.50 ea prox.
>
>
>
> Thanks for reading,
> John
> www.collectiblehelp.com

# 4287. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 18:01:34 UTC
From: "Roger D. Johnson" <n1rj~@pivot.net>
Message-ID: <3F01CC7E.6080706@pivot.net>
Source record: 31308

Hi John...

These are plug-in tuning units for the old BC-375
transmitter. They come in various frequency ranges.
I believe the ones with the variometers are for the
lower frequencies. These units are a very good source
of parts. Nice vernier dial drive, ceramic switches,
etc. At $2.50 ea they are a steal!

73, Roger

--
Remove tilde (~) after n1rj to reply.

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 4288. Johnson Kilowatt Matchbox Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 19:50:57 UTC
From: w2nbc@optonline.net
Message-ID: <61037fe9.0307011150.7332bc97@posting.google.com>
Source record: 31309

Hi all,

Just received a Kilowatt Matchbox in good shape outside..I opened it up to find that the relay had been removed, which I understand was a common mod for transceiver operation..The problem is that a piece of RG-213U is connected to the coax input BUT the other side is just hanging inside the box..I have a schematic, and I see there were two taps on the coil, one for the receiver output, and the other for the transmitter input..QUESTION..Where is the proper tap location for the transmitter input on the coil?

Thanks in advance,
Jeff W2NBC

# 4289. Re: R.S.G.B Membership for ï¿½1.05

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 19:51:37 UTC
From: Sap Rucks <nada@yapmail.co.uk>
Message-ID: <sfp3gv4ski5l6135pns7r68hsn4lbvbtaq@4ax.com>
Source record: 31310

Sounds too good to be true...

Does that INCLUDE postage to USA?

Nudge-nudge, wink-wink!

On Tue, 01 Jul 2003 13:14:49 GMT, G3ZHIg3zhi@hotmail.com was like:

>Join the Radio Society of Great Britain for ï¿½1.05 or 2 US dollars
>
>Normal membership cost is ï¿½42.50 but if you join in July
>
>with the RSGB special offer Membership will cost you ï¿½1.05
>
>Thatï¿½s a massive saving of ï¿½41.45 pounds!
>
>For that you get one years membership of RSGB which includes the RSGB national radio magazine Radcom.
>
>Go to http://www.qsl.net/g3zhi/rsgb.jpg for the application form.
>
>http://www.qsl.net/g3zhi

# 4290. Re: FA: HBR-16 Receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 19:59:37 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@tiac.net>
Message-ID: <cvp3gvg2uifi56hr2u29mr84pj7vkjfd15@4ax.com>
Source record: 31311
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Shouldn't it be properly called an HBR-12 ???

73, Dick, W1KSZ

On Tue, 01 Jul 2003 15:23:30 GMT, "GS" <greatsurplus@hotmail.com>
wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032562637
>
>Beautiful condition - with extra coil forms, magazine articles, etc.
>Your chance to own perhaps the most famous tube homebrew
>project ever designed - and it works too!
>

# 4291. Re: WTD: MC145145P2 PLL IC's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-01 21:06:43 UTC
From: Zoran Brlecic <...WA7AA...@get.lost>
Message-ID: <3F01F803.7050909@get.lost>
Source record: 31314
Cross-posted to: sci.electronics.repair,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

G. Skiffington wrote:
> Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
> Yaesu
> FT767GX and likely other equipment - not having any luck, so far, trying
> to find a supplier in Canada or the US with stock. Any info or help
> appreciated - Thanks.

Try www.icmaster.com for more information. You might also want to
contact Motorola or Yaesu directly.

73 ... WA7AA

--

Anti-spam measure: look me up on qrz.com if you need to reply directly

# 4292. Wanted: Weller W60P Soldering Iron

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 03:18:46 UTC
From: David Honeycutt <dhoneycutt@p-highresort.com>
Message-ID: <bdtj1r$ps6$1@iruka.swcp.com>
Source record: 31315
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap,sci.electronics.repair

Hello Group,

Anyone with a new or good used Weller W60P Soldering Iron for sale? Please let me know if you've got one you can let go of.

Thank you,
David

# 4293. FA Mutual Conductance Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 03:21:33 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3F024FBD.E394E747@ckradio.net>
Source record: 31316

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2542356819

# 4294. Re: FA Mutual Conductance Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 05:23:47 UTC
From: h <hhhhhh@yahoo.com>
Message-ID: <0e4c6b7a14a6a5d8dd3d28e497e5b0c5@news.meganetnews.com>
Source record: 31317

"Exceptionally nice unit" - only problem is IT'S DEAD - DOESN'T WORK! IT'S BROKEN!!!! NEEDS WORK!!!!

$225? Buy it now for $395?????

Haaaaaaahahahahahahahahahahaahaha

"Chris" <ck@ckradio.net> wrote in message news:3F024FBD.E394E747@ckradio.net...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2542356819
>
>

# 4295. Re: HBR-16 Receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 11:41:18 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <yxzMa.74774$lo.7009144@newsread2.prod.itd.earthlink.net>
Source record: 31318
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

"GS" <greatsurplus@hotmail.com> wrote in message
news:ade2883395f370f297a746213f5b1f04@news.meganetnews.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032562637
>
> Beautiful condition - with extra coil forms, magazine articles, etc.
> Your chance to own perhaps the most famous tube homebrew
> project ever designed - and it works too!
>
>

In 1963, I built an HBR-16 receiver with my own two hands. I knew it well.
Regardless of what you've been led to believe, the one you have for sale is
NOT an HBR-16.

K8AC

# 4296. Re: Thanks! Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 13:24:46 UTC
From: RF_AUDIO@collectiblehelp.com
Message-ID: <f3d277fb.0307020524.2771bf61@posting.google.com>
Source record: 31319

RE: Cargo container of antenna, (transmitter), tuners.

I want to thank everyone who who responded with info both on the NG and email.

You guys really know your stuff and were a great help.

John
collectiblehelp.com

# 4297. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 14:38:41 UTC
From: "George R. Gonzalez" <grg@umn.edu>
Message-ID: <bduqpf$t2g$1@lenny.tc.umn.edu>
Source record: 31320

"collectiblehelp.com" <RF_AUDIO@collectiblehelp.com> wrote in message
news:f3d277fb.0307010516.3bc3b591@posting.google.com...
> Group,
> I found a cargo container of these "OLD" Mil Aircraft antenna tuners.

As others have noted, they're the tuning elements from WW2 airborne transmitters.

Their saleability is somewhat limited, not many people collect those big somewhat-homely transmitters. I sold one a while back for around $40, but not too many of those sales would satisfy the collectors with $40 to spend.

But the units do have a bunch of parts that are very expensive to impossible to get, just the thing if one is building a high-power transmitter or antenna tuner.
There are hi-vol, hi-amp switches, wide gap capacitors, hi volt mica caps.

You could try selling them with that angle in mind..

OR on eBay there seems to be a healthy "Tesla coil" market, these parts are right up the alley of anybody crazy enough to build one of these.

# 4298. FA: More Central Electronics equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 15:42:52 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <04DMa.18$I8.29@rwcrnsc53>
Source record: 31321

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&include=0&us
erid=w1cny&sort=3&rows=25&since=-1&rd=1

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4299. Re: FA Mutual Conductance Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 15:58:46 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3F030129.30507@verizon.net>
Source record: 31322

The photo on eBay shows that the meter pointer is not zeroed,
but deflected off to the left. It may have a bad meter.

Ed k4pf

h wrote:
> "Exceptionally nice unit" - only problem is IT'S DEAD - DOESN'T WORK! IT'S
> BROKEN!!!! NEEDS WORK!!!!
>

> "Chris" <ck@ckradio.net> wrote in message
> news:3F024FBD.E394E747@ckradio.net...
>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2542356819
>>
>>
>
>
>

# 4300. Re: FA Mutual Conductance Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 17:37:09 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3F031845.15550E8F@ckradio.net>
Source record: 31323

Hi Ed
The meter is fine, if you need to see a photo of it Zeroed and Working I can
arrange that. I'll change the photo on Ebay because I agree with you,
I didn't notice that before, Thank you. Chris

Edward Knobloch wrote:

> The photo on eBay shows that the meter pointer is not zeroed,
> but deflected off to the left. It may have a bad meter.
>
> Ed k4pf
>
> h wrote:
> > "Exceptionally nice unit" - only problem is IT'S DEAD - DOESN'T WORK! IT'S
> > BROKEN!!!! NEEDS WORK!!!!
> >
>
> > "Chris" <ck@ckradio.net> wrote in message
> > news:3F024FBD.E394E747@ckradio.net...
> >
> >>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2542356819
> >>
> >>
> >
> >
> >

# 4301. FA Mutual Conductance Tube Tester(Corrected Photos)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 17:58:47 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3F031D57.2FEE3A1B@ckradio.net>
Source record: 31324

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2542356819

## 4302. mil sets and acc's FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 18:27:54 UTC
From: G4BXD@qsl.net
Message-ID: <3f03240a.1134530@news.compuserve.com>
Source record: 31325

check out

www.qsl.net/g4bxd/g4bxd7.htm

new items added recently.

## 4303. Morse keys FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 18:28:26 UTC
From: G4BXD@qsl.net
Message-ID: <3f03242c.1169182@news.compuserve.com>
Source record: 31326

check out:

www.qsl.net/g4bxd/g4bxd7.htm

new keys added

# 4304. FS/Parting Out: TMC PS4-PAL/1K

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 18:30:23 UTC
From: barry <btuttleman@worldnet.att.net>
Message-ID: <3F0324E2.E2D14697@worldnet.att.net>
Source record: 31327

for sale/parting out:
Technical Material Corporation power supply for the linear: shows some cosmetic damage, w/ missing outer cover/case; tubes present, looks like most everything else is there also - digital pix always available.

more manuals/equipment/etc @:
http://home.att.net/~btuttleman2/electron.html

tnx,
barry
carson city nv

# 4305. FA: Heathkit Pawnee 2 meter xcvr on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 19:22:29 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <2d8336c5af4475eb868fb5cac0b7c24e@news.meganetnews.com>
Source record: 31328
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3033619880

Parts rig? Restoration? You decide - all here except knobs. All the tubes, and chassis is intact - has not been hacked in any way I can see. No mods, no extra holes, nice finish and silk-screens. I vote 'restoration' but you decide. No power supply. No idea if it works, but I would strongly guess it does not as it sits.

# 4306. FS Drake RV-75 Digital VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 20:56:14 UTC
From: Charles Hugg <hug-a-bug1@cox.net>
Message-ID: <OFHMa.562191$vU3.362354@news1.central.cox.net>
Source record: 31329

I have for sale a very nice Drake RV-75 digital VFO. This one has been gone through by The Drake Man, John Kriner, in May of 2000. At that time it was completel aligned and checked out. It has been used little since then. It comes with the original manual and cables including the RIT cable. I also have all of the paper work on the work done by The Man. This VFO works and looks great. Price is $775. Thanks, Charlie Hugg, K5MBX

# 4307. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-02 22:14:16 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <Q_IMa.4821$eF3.588867@news20.bellglobal.com>
Source record: 31330

That's the beaty of this deal---no shipping charges at all--just a short drive to his house to pick it up!!

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20030628215056.23745.00000788@mb-m22.aol.com...
> In article <Vs_Ka.5501$iM4.854278@news20.bellglobal.com>, "Opara Kvijji"
> <me@there.com> writes:
>
> >He's asking $50 CDN for it.....I think that's reasonable.
>
> Very reasonable, for this vintage of set.
> But the shipping could be at least as much! Well, maybe not within Canada.
> --Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4308. QST 1945 TO 1964

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 00:38:20 UTC
From: robcospam@optonline.net
Message-ID: <sc97gvgnd18oekfoqp541da2a6uci02npd@4ax.com>
Source record: 31331

If you we're licensed in the years 1954 to 1964 take a look at what ham radio was all about in the year of your first license...pick a year...$20.00 to your door in the CONUS....First come first served... Thanks.....please remove the spam from my address when e-mailing me....Bob

# 4309. FA: Working Hallicrafters S-85 receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 05:29:21 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <beaeea98ec5397dbad491346a4799d07@news.meganetnews.com>
Source record: 31332
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032595804

Hallicrafters S-85 on Ebay

Thanks for looking

# 4310. FA: Large Millen Vernier dial on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 05:33:45 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <6bd0b84cb2412f70b90d6fcdb8d2ae67@news.meganetnews.com>
Source record: 31333
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3032808201

Used but very useable for a homebrew receiver. Lighted. Large
dial - original knob and still has shaft coupler

Thanks for looking

# 4311. FA: Heathkit S-meter for SB-300 / SB-301

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 05:40:53 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ed6ebb158a802617fb9e0bf86aa58428@news.meganetnews.com>
Source record: 31334
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3033620974

S Meter for SB receivers - excellent condition

Thanks for looking

# 4312. FA: Complete knob set for Tempo One

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 05:44:25 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <59da1cbe2070394ca38de2bcc9dfd873@news.meganetnews.com>
Source record: 31335
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3033630520

Complete knob set for Tempo One HF SSB transceiver - silver face
version. Even includes felt pad for behind tuning dial.

Thanks for looking

# 4313. WTD: Heathkit DX-100 TX interstage transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 09:44:54 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <9xdBEjIWs$A$EwwA@btinternet.com>
Source record: 31336

Hi,

Anyone parting-out a DX-100? I've a requirement for the AF interstage transformer that goes between the modulator driver valve and the pair of 1625s. A Heath original would be nice but a suitable alternative would be OK.

Payment in US dollars no problem.

73,
--
Roger Basford
(G3VKM)

# 4314. DX-40 and EICO720 at Wilkes Barre pa hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 15:11:19 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3F044797.3080000@warwick.net>
Source record: 31337

Hmmm worth a shot, taking two of my working xmtrs with manuals
to wilkes barre pa hamfest on sunday july 6.
Jim kw3u

# 4315. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 17:19:06 UTC
From: aw288@osfn.org
Message-ID: <8a1964a6.0307030919.39720ae7@posting.google.com>
Source record: 31338

David Stinson <arc5@ix.netcom.com> wrote in message
news:<3F01ACD0.8EB6BA64@ix.netcom.com>...

> I forgot to mention the TU-26 and TU-22.
> The TU-22 is another "rare" one.

TU-90, the jammer unit, is also rare. Really rare, apparently.

--
William Donzelli

# 4316. TRANSWORLD TW100 Repairs?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 19:51:18 UTC
From: grossmanms@aol.com
Message-ID: <20030703155118.13565.00000073@mb-m01.aol.com>
Source record: 31339

Does anyone know where I can get a Transworld TW-100 HF Xcvr repaired?

Thanks,
Mike G.
Newport, RI

# 4317. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 23:48:50 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030703194850.17796.00001233@mb-m15.aol.com>
Source record: 31340

In article <Q_IMa.4821$eF3.588867@news20.bellglobal.com>, "Opara Kvijji"
<me@there.com> writes:

>That's the beaty of this deal---no shipping charges at all--just a short
>drive to his house to pick it up!!

Well, for $50 Cdn I hope by now you've taken it! It's a big improvement over
the S38. --73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4318. FS: Drake TR7/PS7/RV7 + more $650 + shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-03 23:57:04 UTC
From: antswitch@tomochka.com
Message-ID: <47c89a30.0307031557.56da5a52@posting.google.com>
Source record: 31341
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Added a web page with pictures:
http://www.tomochka.com/ks7j/tr7/tr7.htm

73,

Casey, KS7J

antswitch@tomochka.com (KS7J) wrote in message
news:<47c89a30.0307010649.4b4ca389@posting.google.com>...
> Folks,
>
> My mistake: the 1.8 KHz filter mentioned in the ad is actually the
> stock 2.3 KHz filter. Not sure where I came up with 1.8??? Sorry for
> any confusion.
> 73, Casey
>
> antswitch@tomochka.com (KS7J) wrote in message
news:<47c89a30.0306270811.afd6d77@posting.google.com>...
> > More shack cleaning. Willing to part with the trusty TR7/PS7/RV7 and
> > accessories as described below for $650 + actual shipping, no
> > packaging fee, by carrier of your choice.
> >
> > Works perfectly, 160W+ on the lower bands 100+ on the high bands,
> > built for a CW op (you can easily swap the narrow filters for broad
> > ones if you use it for SSB). True blue lamp filters. Couple small
> > (1/4") scratches on face, so have to give it an honest 8/10 for
> > cosmetics. The PS7 needs paint on top, so 7/10 (stick it under the
> > desk). Selling all as a package here first, on eBay if no takers, will
> > not break up. You can sell off the parts yourself.
> >
> > TR7 (s/n avail. on request)
> > non-sticky black finish, DR7 readout
> > General coverage xmit/rcv (trace cut mod at factory, no AUX-7)
> > NB-7
> > Filters: 1.8, 1.0, .5, .2 KHz
> > 24 VDC fan (very quiet), have original FA-7 cover
> > Original manual
> > Original box
> >
> > PS7 - what can I say, works FB. Comes also with 24 VDC fan and FA-7
> > cover.
> >
> > RV7 - refurb'd PTO, smooth as silk, 9.5/10 face, no scratches. PTO in
> > TR7 is fine, just wanted to work split.

> >
> > MISC - New set of non-factory TR7 extender boards, misc. TR7 circuit
> > boards (from working TR7 whose case was damaged), TR7 service manual
> > copy
> >
> > Thanks for reading.
> >
> > 73,
> >
> > Casey, KS7J

# 4319. Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 00:20:40 UTC
From: Bob Dianetti <rdianetti@neo.rr.com>
Message-ID: <sL3Na.365582$VP.55034546@twister.neo.rr.com>
Source record: 31342

Hello

Anyone know of the history between the Uniden Tempo 2020? It looks an awful lot like a Yaesu.

Also, I would like to purchase or have a scan of an ad for this radio. I believe they were sold during the mid-1970's by Henry Radio.

Thanks and 73s

Bob KT8DX

# 4320. Re: Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 00:32:19 UTC
From: RP Jones <jonesRP@GETOUTbellatlantic.net>
Message-ID: <nW3Na.952$Ha.704@nwrdny02.gnilink.net>
Source record: 31343

They were distributed by Henry Radio, 6146B finals, many of the same
mechanical parts, drives, pots as the Yaesu.
Built like brick outhouses, rock solid cast face plate, VFO stability, they
got bad raps from certain dealers in the States but are great radios.
You just have to clean them up, the PLL are real fussy with oxidized
contacts.
Static easily takes out the front end FET (4 pin in socket) I had one in 79,
it happened several times. You have to install a choke and 2 diodes (mod)

Photo: http://www.bcn.net/~daveg/metal/tempo2020.htm

"Bob Dianetti" <rdianetti@neo.rr.com> wrote in message
news:sL3Na.365582$VP.55034546@twister.neo.rr.com...
> Hello
>
> Anyone know of the history between the Uniden Tempo 2020? It looks an
awful
> lot like a Yaesu.
>
> Also, I would like to purchase or have a scan of an ad for this radio. I
> believe they were sold during the mid-1970's by Henry Radio.
>
> Thanks and 73s
>
> Bob KT8DX
>
>

# 4321. Re: Hallicrafters S19R Sky Buddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 01:06:42 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <yC4Na.6128$eF3.794084@news20.bellglobal.com>
Source record: 31247

yes, i've decided to buy it....thanks to all for their opinions on this old
radio.

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20030703194850.17796.00001233@mb-m15.aol.com...
> In article <Q_IMa.4821$eF3.588867@news20.bellglobal.com>, "Opara Kvijji"
> <me@there.com> writes:
>
> >That's the beaty of this deal---no shipping charges at all--just a short
> >drive to his house to pick it up!!
>
> Well, for $50 Cdn I hope by now you've taken it! It's a big improvement
over
> the S38. --73, Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4322. FS Gonset G-76 (nice)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 01:08:59 UTC
From: k8bvj@aol.com
Message-ID: <20030703210859.09004.00000050@mb-m20.aol.com>
Source record: 31244

Want to try AM with beautiful audio??? From my collection and currently on AM...G-76 6 thru 80 mtrs runs 100 watts on AM and 120 watts on CW...Rcvr and transmitter in same case as with all Gonset rigs. VFO control 10 thru 80 and xtal controlled on 6 mtrs.....comes with power supplu with some new caps, etc.Ready to plug and play. Have spare jones connector if ever needed.

Need pictures? let me know......$290 plus shipping (heavy) but will be packed to survive anything.

Jack k8bvj@arrl.net

# 4323. Re: Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 01:19:00 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vg9le7bqpqjp17@corp.supernews.com>
Source record: 31245

Bob Dianetti wrote:
> Hello
>
> Anyone know of the history between the Uniden Tempo 2020? It looks an awful
> lot like a Yaesu.
>
> Also, I would like to purchase or have a scan of an ad for this radio. I
> believe they were sold during the mid-1970's by Henry Radio.
>
> Thanks and 73s
>
> Bob KT8DX
>
>
Wasn't it sold as an Yaesu FT-200 or something like that in other
countries or am I thinking the Tempo One?
-Bill

# 4324. Re: Biggest Usenet SPAMMER Finally Identified!!! ----- 2QrbL2QoB0ig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 01:19:37 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <97l9gv474uptf36qhrmuunuh8etatp5431@4ax.com>
Source record: 31246
Cross-posted to: rec.arts.sf.composition,rec.radio.amateur.boatanchors,rec.video.desktop.toaster

No answer this evening. I live less than 100 miles from this turky,
do we know what kind of vehicles the tags are hanging on??

I enjoy taking digital pictures (stills) I am going to go over to
kissimmee and take some pictures, who knows this dude may
winde up in one.

On Thu, 3 Jul 2003 14:56:34 GMT, Repsis_Revenge1@duqpulew.edu.br
wrote:

>Forgive me for using SPAM, but sometimes you have to fight fire with fire.
>
>I'm sure we've all seen the avalanche of SPAM that Mr. Steve Repsis spews
>in our newsgroups on a daily basis; PHEROMONES, PENIS ENLARGER,
>CABLE DESCRAMBLER, CLEAN YOUR HARD DRIVE, etc.
>
>Well, I thought you'd all like to know this individuals' name, address, phone
>and SS#. Perhaps you want to give him a call, or send him some 'presents'.
>Maybe even update his credit profile, or better yet, pay him a visit!
>
>Steven M. Repsis
>2862 Cypressview Ct.
>Kissimmee, FL 34746
>(407) 944-0762
>
>D/O/B: February 14, 1967
>SS#: 092-62-0344
>FL Drivers Lic: R122-793-67-054-0
>FL Tag#: F53 27V & D728U
>
>Let's all do our part to show our appreciation to Steve for all that he
>has done for Usenet over the years.
>-
>-
>PS: A big shoutout to our friends in NANAU for providing this information.
>-
>-
>-
>-
>-
>-
>-
>-
>Sometimes, go join a kettle! Who Tariq's sticky jar arrives,

>Abu irritates through durable, good ventilators. Almost no pickles will be
>fresh old porters. Don't try to clean annually while you're
>loving inside a raw cobbler. Get your strangely lifting tag
>beneath my hair. Otherwise the pitcher in Milton's can might
>play some worthwhile codes. Tell Tommy it's closed kicking before a
>hen. Will you move without the camp, if Feyd wanly rejects the
>frame? Plenty of smogs freely recollect the active square.
>She should badly sow sick and solves our proud, sweet buttons
>among a light. Other wide wet bushs will walk wastefully beneath
>bandages.
>
>Are you think, I mean, changing towards cold tapes? All unique
>poor pool creeps coffees beside Ikram's stupid dog.
>
>She might actually scold with hot brave satellites.
>
>They are opening within sour, in back of handsome, before ugly
>caps. While shirts weakly expect desks, the potters often explain
>above the short hats. They grudgingly talk under Sadam when the
>new onions shout with the inner moon. Where does Steven converse so
>virtually, whenever Salahuddin promises the thin jug very firmly? If the
>elder farmers can mould fully, the polite wrinkle may dine more
>stables. He will tease the hollow coconut and seek it towards its
>spring. Until Ayaz looks the envelopes gently, Cathy won't believe any
>strange swamps. She'd rather depart lazily than pull with Abdellah's
>glad floor. Yesterday Moammar will recommend the unit, and if
>Roger unbelievably dreams it too, the poultice will climb beneath the
>cheap street. Every lazy humble disks strongly care as the full
>films learn. The pen among the lost star is the tyrant that
>wastes truly. Ikram! You'll jump enigmas. Lately, I'll cover the
>book. Linda, still attempting, dyes almost undoubtably, as the
>grocer lives around their paper. I was burning diets to kind
>Jason, who's killing throughout the cat's bathroom.
>
>Try filling the ceiling's bitter lentil and Richard will irrigate you!
>
>Almost no clean cards attack Marla, and they eerily nibble Yosri too.
>
>

# 4325. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 02:40:20 UTC
From: k5yy@arrl.net
Message-ID: <e3df0110.0307031840.62d0e754@posting.google.com>
Source record: 31249

Well, if you have access to a cargo full of these, are there any other radio parts or units for sale by the carload? Strange buy for sure... These should be worth about $20-30 each for parts, mainly for builders. Nice in their day but not desireable now... Most collectors already have their share of these kinds of rigs. Thanks for posting. Will give you $5 each for sure.. 73 San

# 4326. Re: Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 04:21:31 UTC
From: Chuck / KE4ETH <chuck_hawks@hotmail.com>
Message-ID: <vm5Na.10400$Sy1.6831@fe02.atl2.webusenet.com>
Source record: 31248

Tempo One.

Chuck

--Bill--" <exray.is.tired@of.spam> wrote in message
news:vg9le7bqpqjp17@corp.supernews.com...
> Bob Dianetti wrote:
> > Hello
> >
> > Anyone know of the history between the Uniden Tempo 2020? It looks an
awful
> > lot like a Yaesu.
> >
> > Also, I would like to purchase or have a scan of an ad for this radio.
I
> > believe they were sold during the mid-1970's by Henry Radio.
> >
> > Thanks and 73s
> >
> > Bob KT8DX
> >
> >
> Wasn't it sold as an Yaesu FT-200 or something like that in other
> countries or am I thinking the Tempo One?
> -Bill
>

# 4327. Re: 10m Contact

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 06:51:21 UTC
From: chickenhawk <chickenhawk@ameritech.net>
Message-ID: <Jt9Na.11194$BM.3488440@newssrv26.news.prodigy.com>
Source record: 31288

You don't mention what type of power supply you are using and whether IT is grounded on its negative terminal to a good earth or cold water pipe ground. I'll bet it isn't.

Yes, it does sound like grounding the radio chassis would probably clear up much of your problem. It sounds like the natural capacitance of your body is causing a ground plane or "ground counterpoise" effect.

Connect the chassis of your radio to either a ground rod via a #10 or better sized wire or to a good METAL cold water pipe ground. I'll bet your problem goes away.

The same effect in increased signal strength can be observed when using a cheap handheld shortwave radio. Hand capacitance and the ground plane effect of the human body will boost reception. Grounding the radio's chassis properly will remove the effects of body capacitance and give you the same signal to noise ration boost on receive.

I won't even begin to comment on the problems you'll avoid on transmit with a good ground to the radio's chassis.!!!

Try it!!!

G. Doughty <nightowls627@aol.comnojunk> wrote in message news:20030630152508.01209.00001982@mb-m07.aol.com...
> I am monitoring 10m right now and am noticing something about my rig. I have
> an htx 10 that seems to have a ground problem. I do not have the dipole
> grounded. nor is the radio but when I touch the mic cord the squelch clears up
> and I can hear much better. Is this a grounding problem and if so, what is the
> best way to ground it? Sometimes when the mike gets closer to the radio it
> clears up too.
>
> I am not transmitting, just monitoring
>
> G. Doughty
> KI4BBL
> remove nojunk to email
>

# 4328. GE P-780

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 08:26:14 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <GSaNa.9926$Hw.6849684@news2.news.adelphia.net>
Source record: 31250

I don't think I ever posted on my new addition, I googled and didn't find anything so I thought I'd drop a line to the group.

Thanks to Brenda Ann :-) I now have added another piece of 'radio history' to my humble collection. If any of you all are ever interested in a 'rock solid' (understatement) straight up AM radio, the GE P-780 should be your choice. You'll be glad you did.

This is a no frills BCB receiver with only a screw on the back for an external antenna and another for ground. I just cannot understand why in the world that companies don't make a radio like this anymore, I suppose it all comes down to the mighty dollar, and it wouldn't be cost efficient.

Six D cell batteries is all that powers this heavy beast up, and it truly is one heavy and durable radio. You hit someone upside the head with this and they're in trouble...lol. What surprised me was that both the selectivity AND sensitivity was better than I would have ever thought just by looking at the radio.

I took it out to the cabin and rolled out 1000ft. of wire and I just barely touched the tuning knob and I had a station with no images from another close by, but as soon as I touched the tuning again.....there was another one so close I couldn't believe I couldn't hear it on the other station. BTW, the QTH at the cabin is literally surrounded by mountains, but literally ziltch on the rf......which is splendid.

You don't need a 1000ft. of wire either for this piece to perform, that's just my M.O. out there in the middle of no where. If you see one on ebay or know of someone letting one go, grab it, you'll be glad you did.

For the ones that haven't read the link I posted for this a while back under the 'My New Addition' thread, here she is. :-)
http://www.transistor.org/feature/jutson/details.html

**I'll add, I've had the GE Super Radio1/2 and they are toys compared to this, IMO. The sound is 'incredible.'

--
~*~*~Monitoring the Spectrum~*~*~
***GO BEARCATS***
~~~Hammarlund129X/140X~~~
**Heathkit Q MUltiplier**
<><><><><><GE P-780<><><><><><><><><
~~~

# 4329. Re: Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 12:49:11 UTC
From: Bob Dianetti <rdianetti@neo.rr.com>
Message-ID: <bJeNa.368731$VP.55377693@twister.neo.rr.com>
Source record: 31251

I've got three of these beasts. One is absolutely perfect in appearance (but doesn't work naturally), one is parts only, and one I use every day. The receiver is nice and quiet and sensitive. Non of the "hash" or other noisy junk that seem to come out of more modern rigs. I use mine with an old D-104 Crystal mike and get nice audio reports. The one I use had a bad carrier pot, so I replaced it with one from the "junk" rig. The insides look and feel like Yaesu, but I cannot find markings anywhere like the little "Y" that Yaesu likes to stencil on things. I wrote to Uniden, and they send me sales literature for their Uniden 2020 Satellite TV receiver!

Do you have any information on the choke and 2-diode mod? Perhaps there is a website out there with this info?

Bob KT8DX

"RP Jones" <jonesRP@GETOUTbellatlantic.net> wrote in message
news:nW3Na.952$Ha.704@nwrdny02.gnilink.net...
> They were distributed by Henry Radio, 6146B finals, many of the same
> mechanical parts, drives, pots as the Yaesu.
> Built like brick outhouses, rock solid cast face plate, VFO stability,
they
> got bad raps from certain dealers in the States but are great radios.
> You just have to clean them up, the PLL are real fussy with oxidized
> contacts.
> Static easily takes out the front end FET (4 pin in socket) I had one in
79,
> it happened several times. You have to install a choke and 2 diodes (mod)
>
> Photo: http://www.bcn.net/~daveg/metal/tempo2020.htm
>
>
> "Bob Dianetti" <rdianetti@neo.rr.com> wrote in message
> news:sL3Na.365582$VP.55034546@twister.neo.rr.com...
> > Hello
> >
> > Anyone know of the history between the Uniden Tempo 2020? It looks an
> awful
> > lot like a Yaesu.
> >
> > Also, I would like to purchase or have a scan of an ad for this radio.
I
> > believe they were sold during the mid-1970's by Henry Radio.
> >
> > Thanks and 73s
> >

> > Bob KT8DX
> >
> >
>
>

# 4330. HMV 405 line BW tv FS.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 13:45:47 UTC
From: G4BXD@qsl.net
Message-ID: <3f058338.1166565@news.compuserve.com>
Source record: 31252

HMV 405 line BW tv FS.

see www.qsl.net/g4bxd/g4bxd7.htm

# 4331. WHERE ARE ALL THE TOUGH GUYS IN THIS SHORTWAVE NEWSGROUP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 15:08:31 UTC
From: julian777ph@yahoo.com
Message-ID: <a6caee8d.0307040708.3a5aa55e@posting.google.com>
Source record: 31253
Cross-posted to: rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.boatanchors

WHERE ARE ALL THE TOUGH GUYS IN THIS SHORTWAVE NEWSGROUP?

Where are all the tough guys in this shortwave newsgroup like GrtPumpkin32 (Linus), RHF, Bball, N8KDV(Steve), Starman, Phil, Frank Dresser, Dan Conti, Tad Early, Tasd Early, Red October90, Brian Denley, DeWayne, Al Patrick, Agent Smith, Burr, Mike Maghakian, Paul, Joe Strain, bpnjensen (Bruce Jensen), Diver4777, Radioman390, Eric F. Richards, R274C, Hfguy, DougSlug, RFCOMMSYS, Signalchaser, Robert, MJC , Dxlover, Elfa , J Tabor, Telamon, Dxing since 1957, Michael Moore, Mark Keith, Radioguy and the rest of the regular contributors of this shortwave newsgroup. "I THOUGHT ALL OF YOU ARE MACHO MEN", What happened? Perhaps your all R.I.P. (Rest In Peace) dominated by the intellectual gays and politics groups.
Perhaps all of you are hiding at the back of your wives because you cannot fight back against the infiltrators like the gays and the politics groups that dominated the shortwave newsgroup at this time. In short all of you are a bundle of cowards, you are running away from the high ground of the shortwave newsgroup. Wake up, fight back your rights. That is your group, don't allow the infiltrators to throw you out of your own newsgroup.
The infiltrator has discovered that all you in this shortwave newsgroup are all weak. You cannot compose a very intellectual article or contribute valuable information related to shortwave which you can learn out of it. Instead all of you placed rubbish topics, using offensive languages on your posts and insulting each other.
In order to throw out the infiltrators, you should learn how to compose a good article related to shortwave which everybody will learn. Because its not only you are reading or viewing this newsgroup but it becomes the focus of the world to read articles. Even though they are not a member of this group but they read those articles that you post in this shortwave newsgroup. Remember this is the Internet, people get information from this medium.
Google shortwave newsgroup is not moderated why, because they want freedom of speech and expression to post a good article related to the topic and accept criticisms on the article posted on the group and allow also exchanging of views in a certain article. It doesn't muzzle free speech or express its views. Google shortwave newsgroup is like a mirror of democracy in the public arena on the Internet.
Stop hiding, there is nowhere to hide. Go and challenge the gays and politics infiltrators on your shortwave newsgroup. "STOP THEM".

Andre

# 4332. Re: GE P-780

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 15:12:29 UTC
From: dbowey@aol.com
Message-ID: <20030704111229.29956.00000047@mb-m26.aol.com>
Source record: 31254

How can it be any good? Nothing on it glows.

Don

# 4333. Re: Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 16:58:45 UTC
From: RP Jones <jonesRP@GETOUTbellatlantic.net>
Message-ID: <9niNa.1583$Ha.967@nwrdny02.gnilink.net>
Source record: 31255

No websight, I made it up myself but no longer have a schematic to remember.
It was in the receiver
2.5 mh choke from the 1st RF amp feed (relay NC) to Gnd followed by 2 diodes
back to back before the coupling cap on the gate of the first FET in the
front end.
If you don't know what your doing stay out of it, all tight inside the
bottom

"Bob Dianetti" <rdianetti@neo.rr.com> wrote in message
> Do you have any information on the choke and 2-diode mod? ,Perhaps there
is
> a website out there with this info?
> >
>
>

# 4334. FA: Hallicrafters Skyrider 23 SX-23

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 17:26:10 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <SMiNa.25701$C83.2371255@newsread1.prod.itd.earthlink.net>
Source record: 31256

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3033839907

--
73 Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 4335. Re: Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 21:48:48 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <JFmdnUQatMDPa5iiXTWJjg@comcast.com>
Source record: 31257

Tempo one has nothing to do with the 2020
...Dave
"Chuck / KE4ETH" <chuck_hawks@hotmail.com> wrote in message
news:vm5Na.10400$Sy1.6831@fe02.atl2.webusenet.com...
> Tempo One.
>
> Chuck
>
> --Bill--" <exray.is.tired@of.spam> wrote in message
> news:vg9le7bqpqjp17@corp.supernews.com...
> > Bob Dianetti wrote:
> > > Hello
> > >
> > > Anyone know of the history between the Uniden Tempo 2020? It looks an
> awful
> > > lot like a Yaesu.
> > >
> > > Also, I would like to purchase or have a scan of an ad for this radio.
> I
> > > believe they were sold during the mid-1970's by Henry Radio.
> > >
> > > Thanks and 73s
> > >
> > > Bob KT8DX
> > >
> > >
> > Wasn't it sold as an Yaesu FT-200 or something like that in other
> > countries or am I thinking the Tempo One?
> > -Bill
> >
>
>
>

# 4336. Re: TRANSWORLD TW100 Repairs?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-04 21:52:56 UTC
From: John Moriarity <k6qq@hdo.net>
Message-ID: <vgbtqath7evof1@corp.supernews.com>
Source record: 31258

"GrossmanMS" <grossmanms@aol.com> wrote in message
news:20030703155118.13565.00000073@mb-m01.aol.com...
> Does anyone know where I can get a Transworld TW-100 HF Xcvr repaired?

Mike,

The company's name is now "Datron World Communications",
They are located in Vista, CA. Their Web Page is:

www.dtwc.com

73, John - K6QQ

# 4337. Re: WHERE ARE ALL THE TOUGH GUYS IN THIS SHORTWAVE NEWSGROUP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 00:31:20 UTC
From: kh2d@my-deja.com
Message-ID: <3f061bb7.1023712931@newsgroups.bellsouth.net>
Source record: 31260
Cross-posted to: rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.boatanchors

On 4 Jul 2003 08:08:31 -0700, julian777ph@yahoo.com (Andre) wrote:

>WHERE ARE ALL THE TOUGH GUYS IN THIS SHORTWAVE NEWSGROUP?

Which newsgroup, Andre? You posted this to three, none of which are
'shortwave' newsgroups. WTF you been smokin' dude ?

They are no tough guys here. Just hams.

73, Jim KH2D

# 4338. Re: Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 01:05:30 UTC
From: Chuck / KE4ETH <chuck_hawks@hotmail.com>
Message-ID: <MAnNa.10$VU3.5@fe02.atl2.webusenet.com>
Source record: 31259

no kidding. I was answering -Bill- when he wrote in his message:

> > > >
> > > Wasn't it sold as an Yaesu FT-200 or something like that in other
> > > countries or am I thinking the Tempo One?
> > > -Bill
> > >

That was what I was answering.

Chuck

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:JFmdnUQatMDPa5iiXTWJjg@comcast.com...
> Tempo one has nothing to do with the 2020
> ...Dave
> "Chuck / KE4ETH" <chuck_hawks@hotmail.com> wrote in message
> news:vm5Na.10400$Sy1.6831@fe02.atl2.webusenet.com...
> > Tempo One.
> >
> > Chuck
> >
> > --Bill--" <exray.is.tired@of.spam> wrote in message
> > news:vg9le7bqpqjp17@corp.supernews.com...
> > > Bob Dianetti wrote:
> > > > Hello
> > > >
> > > > Anyone know of the history between the Uniden Tempo 2020? It looks
an
> > awful
> > > > lot like a Yaesu.
> > > >
> > > > Also, I would like to purchase or have a scan of an ad for this
radio.
> > I
> > > > believe they were sold during the mid-1970's by Henry Radio.
> > > >
> > > > Thanks and 73s
> > > >
> > > > Bob KT8DX
> > > >
> > > >
> > > Wasn't it sold as an Yaesu FT-200 or something like that in other
> > > countries or am I thinking the Tempo One?
> > > -Bill

> > >
> >
> >
> >
>
>

## 4339. Heathkits?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 01:14:59 UTC
From: K&#65533;IMJ <gary@heathkits.com>
Message-ID: <nEpNa.26324$C83.2412423@newsread1.prod.itd.earthlink.net>
Source record: 31261

Want to learn more about Heathkits? Check out www.heathkits.com A legend
of ham radio

# 4340. Re: Heathkits?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 02:50:14 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <k5fcgvkdpkp4a0lqk4smja8qqjrmkp6m7m@4ax.com>
Source record: 31262

Cool. Guess you are working on getting some of the larger pictures up?

On Sat, 05 Jul 2003 01:14:59 GMT, "Kï¿½IMJ" <gary@heathkits.com> wrote:

>Want to learn more about Heathkits? Check out www.heathkits.com A legend
>of ham radio
>

# 4341. FA: Vintage Homebrew Transmitter on eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 02:53:54 UTC
From: Jim Thompson <jimtjimt@hotmail.com>
Message-ID: <65rNa.15727$aD6.2564@nwrddc03.gnilink.net>
Source record: 31263

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3033866693&category=4675&
rd=1

The rig being offered is an old homebrew CW transmitter in a National Radio case. Even if you are not in the market, you might enjoy looking at the pictures. I had fun shooting.

This is a collector's item and like the ad says, I like to talk about this rig so don't be shy with questions or comments.

regards
Jim

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.493 / Virus Database: 292 - Release Date: 6/25/03

# 4342. Re: GE P-780

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 10:35:44 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <4SxNa.10029$Hw.7132653@news2.news.adelphia.net>
Source record: 31264

Ahhhhh...lol....my bad. Posted this to the wrong group, that should have been apparent. I agree with the 'glows thing'....but this IS a nice AM radio.

*was wondering why my post didn't show up in rec.radioshortwave. :-)

--
~*~*~Monitoring the Spectrum~*~*~
***GO BEARCATS***
~~~Hammarlund129X/140X~~~
**Heathkit Q MUltiplier**
<><><><><>GE P-780<><><><><><><><><
"Dbowey" <dbowey@aol.com> wrote in message
news:20030704111229.29956.00000047@mb-m26.aol.com...
> How can it be any good? Nothing on it glows.
>
> Don
~~~

# 4343. WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 13:50:27 UTC
From: "G. Skiffington" <skiffiREDUCEng@nbnet.nb.ca>
Message-ID: <12D34D80.19B2@nbnet.nb.ca>
Source record: 31265
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the Yaesu FT767GX, Heathkit HW5400 and likely other equipment - not having any luck, so far, trying to find a supplier in Canada or the US with stock. Any leads or help appreciated (I have data).

remove REDUCE to reply

# 4344. FA: More Central Electronics Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 15:48:39 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <rrCNa.14627$NW6.7972@rwcrnsc51.ops.asp.att.net>
Source record: 31266

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=w1cny
&include=0&since=-1&sort=3&rows=50

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4345. FS: Military AN/URM-25D HF Signal Generator, 10 kHz to 50 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 17:47:02 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <on3egvo8ro630feav61u0quh5mke0eid48@4ax.com>
Source record: 31267
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Pictures at:
http://mywebpages.comcast.net/mnowlen/urm-25d.jpg

Military AN/URM-25D Signal Generator, 10 kHz to 50 MHz Tunes
Continuously in 8 Bands

Perfect match for your R-390 or ANY other radio operating over the
frequency range.

SPECIFICATIONS:
Frequency Range - 10 kilocycles to 50, 000 kilocycles ï¿½ .5%; ï¿½
.05% from 1 mc to 50 mc when calibrated against integral crystal.

Tuning Bands And Range Of Each Band--
(1) Band A --10 to 27 kc
(2) Band B 27 to 80 kc
(3) Band C-80 to 230 kc
(4) Band D 230 to 680 kc
(5) Band E -.68 to 2 mc
(6) Band F 2 to 8.3. mc
(7) Band G 8.3 to 18 mc
(8) Band H -18 to 50 mc

Output Voltage (RF) 0.1 to 100,000 microvolts continuously variable
(across a 53.5 ohm external load).

Types Of Modulation:
Amplitude modulation -0 to 80%, (indicated accuracy within +10%).
Internal modulation frequencies: 400 or 1000 cycles per second + 5%.
External modulation frequency: 100 to 15,000 cycles per second.

Power: 103 to 126 volts, 50 to 1000 cycles, single phase AC.

In very good condition, checked, all bands working to full output.

Includes copies of TM 11-5551B URM-25B Full Maintenance Manual and TM
11-6625-278-20P URM-25D Supplement.

$125 + Actual Shipping Cost (No Packing Charges)
Send Zip code for shipping costs.

Please e-mail if interested,

Mike Nowlen WB4UKB
Reston, VA

# 4346. Re: FA Mutual Conductance Tube Tester(Corrected Photos)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 17:56:58 UTC
From: Roy <Roy235@hotmail.com>
Message-ID: <51f7d03693bcfae6504e04eab980a22b@news.meganetnews.com>
Source record: 31268

Broken / junk tube testers just don't seem to bring the same prices
as they once did - I feel for ya man.

Maybe you could add some terminology like "Minty new" or
"Original Prototype owned by Mr. Heath" Or you could even
take it apart and call it 'unbuilt' - Hmmm

Or simply raise your opening bid from the paltry $225 you're
at to $1250 - that way people will think it's REALLY special,
not just sorta special. Such a low starting price is probably what's
keeping folks from bidding.

Roy

"Chris" <ck@ckradio.net> wrote in message
news:3F031D57.2FEE3A1B@ckradio.net...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2542356819
>
>

# 4347. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 18:56:34 UTC
From: n1rj~@pivot.net
Message-ID: <3F071F62.4010802@pivot.net>
Source record: 31270

According to my old tube manual, the 6K6 has an
output impedance of 7600 ohms at 250 volts.

73, Roger

--
Remove tilde (~) after n1rj to reply.

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 4348. Wanted: Delco 5300, PRC-64 or 64A Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 19:21:51 UTC
From: w9zr@aol.com
Message-ID: <20030705152151.13689.00000116@mb-m27.aol.com>
Source record: 31271

I am looking for a Delco 5300 or PRC-64 series transceiver in any condx.

# 4349. FS: * NEW *Superior Powerstat Model 21 5 Amp VARIAC, in original packging

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 20:15:51 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <qecegvcec6ivuhg0s4omk6ddtchemnn28f@4ax.com>
Source record: 31272
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have two Superior Powerstat Model 21 VARIAC Adjustable
Auto-Transformers available. They are new in original packaging with
instructions, knob, dial and hardware. Made in US.

Pictures:
http://mywebpages.comcast.net/mnowlen/superior_powerstat.htm

120VAC input, 0-140VAC, 5 amps output. Must be mounted in a cabinet
or on a panel. Has screw terminal connections.

$60 each plus shipping in Continetal US. Send zipcode for shipping.
No Packing charges.

Please reply via e-mail

Thanks for reading.

Mike Nowlen WB4UKB
mnowlen@comcast.net

# 4350. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 20:26:41 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <nucegvkbil9qdcnkg5o41dnq12s4d46cbe@4ax.com>
Source record: 31273

On Sat, 05 Jul 2003 15:00:50 -0700, Engineer <LandRJones@sprint.ca>
wrote:

>Can anyone advise the best way to drive an 8 ohm speaker
>from a BC-348R O/P stage? There's about 0.8 watts available
>- should be enough for low volume listening.
>
>The phone outputs are "high" impedance (4,000 ohms) or "low"
>impedance (300 ohms.) There is no 4 or 8 ohm winding on the
>transformer.
>
>My thoughts are:
>1. Add an external matching transformer, say 4,000 ohms to 8
>ohms. This might be an old tube radio O/P transformer -
>4,000 ohms seems to be close to the anode impedance that I
>remember when I built these things. Of course, you then get
>two transformer losses.
>2. Change the BC-348R O/P transformer to one that matches a
>6K6GT anode impedance directly to 8 ohms. BTW, what is the
>anode impedance of a 6K6GT? But I'd rather not butcher the
>set - it is totally original and working, including 28 VDC
>dynamotor.
>3. Side-step the whole issue and use a separate audio
>amplifier, e.g. "1/2 a pair" of PC powered speakers, i.e.
>one! This is getting to look better daily - I have a spare
>pair, but not tried yet.
>
>Presently listening on typical Hi-Fi phones (Koss HV-1's),
>at the 300 ohm O/P setting - a bit of a mismatch!
>
>Thanks for all replies.
>
>Cheers,
>
>Roger

Hammond Manufacturing in Canada makes a broad line of matching
transformers. Good stuff. Readily available from distributors here
in the states.

http://www.hammondmfg.com/5caud.htm

73 de Leigh W3NLB

# 4351. rsgb special offer join rsgb for ï¿½1.05 or $2 for a year

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 20:37:30 UTC
From: g3zhi@hotmail.com
Message-ID: <3f0c2b40.1353803@news.btinternet.com>
Source record: 31274

Join the Radio Society of Great Britain for ï¿½1.05 or 2 US dollars

Normal membership cost is ï¿½42.50 but if you join in July

with the RSGB special offer Membership will cost you ï¿½1.05

Thatï¿½s a massive saving of ï¿½41.45 pounds!

For that you get one years membership of RSGB which includes the RSGB
national radio magazine Radcom.

Go to http://www.qsl.net/g3zhi/rsgb.jpg for the application form.

http://www.qsl.net/g3zhi

# 4352. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 21:18:20 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vgegro81gfn1ee@corp.supernews.com>
Source record: 31275

Back in the old days we used to put a 6J5 in ahead of the output tube and
install an output transformer..
Today I think I would use an LM386or some Radio Shack box ..
Save time and effort..
have fun...
73
hank wd5jfr
"Engineer" <LandRJones@sprint.ca> wrote in message
news:3F074A92.F5190744@sprint.ca...
> Can anyone advise the best way to drive an 8 ohm speaker
> from a BC-348R O/P stage? There's about 0.8 watts available
> - should be enough for low volume listening.
>
> The phone outputs are "high" impedance (4,000 ohms) or "low"
> impedance (300 ohms.) There is no 4 or 8 ohm winding on the
> transformer.
>
> My thoughts are:
> 1. Add an external matching transformer, say 4,000 ohms to 8
> ohms. This might be an old tube radio O/P transformer -
> 4,000 ohms seems to be close to the anode impedance that I
> remember when I built these things. Of course, you then get
> two transformer losses.
> 2. Change the BC-348R O/P transformer to one that matches a
> 6K6GT anode impedance directly to 8 ohms. BTW, what is the
> anode impedance of a 6K6GT? But I'd rather not butcher the
> set - it is totally original and working, including 28 VDC
> dynamotor.
> 3. Side-step the whole issue and use a separate audio
> amplifier, e.g. "1/2 a pair" of PC powered speakers, i.e.
> one! This is getting to look better daily - I have a spare
> pair, but not tried yet.
>
> Presently listening on typical Hi-Fi phones (Koss HV-1's),
> at the 300 ohm O/P setting - a bit of a mismatch!
>
> Thanks for all replies.
>
> Cheers,
>
> Roger
> --
> Roger Jones, P.Eng.
> Thornhill, Ontario,

> Canada.
>
> "Friends don't let friends vote Liberal"

# 4353. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 21:38:45 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0307051338.1761c360@posting.google.com>
Source record: 31276

Engineer <LandRJones@sprint.ca> wrote in message news:<3F074A92.F5190744@sprint.ca>...
> Can anyone advise the best way to drive an 8 ohm speaker
> from a BC-348R O/P stage? There's about 0.8 watts available
> - should be enough for low volume listening.
>
> The phone outputs are "high" impedance (4,000 ohms) or "low"
> impedance (300 ohms.) There is no 4 or 8 ohm winding on the
> transformer.
>
==========
Roger:

A ordinary 12.6 volt filament transformer will work. The turns ratio for a 120-volt primary to 12.6-volt secondary is about 10:1. That is an impedance ratio of about 100:1 and that will reduce the 300-ohm output impedance to about 3 ohms. That will match a 4 or 8 ohm speaker reasonably well. Hook the speaker to the 12.6-volt winding and the 120-volt primary to the 300-ohm output of the BC-348.

A better solution is to use a 10-watt, 70-volt line to 8-ohm voice coil transformer. That will provide an excellent match.

Don't replace the output transformer in the BC-348.

Best Regards,

Ed
Canyon Lake, TX

# 4354. FS: HW/SB CW filter de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 21:49:52 UTC
From: msix@oldplato.nmia.com
Message-ID: <4KHNa.4659$C5.1367@fe01.atl2.webusenet.com>
Source record: 31277

```
Part no. Model no. Type Bandpass6/60 Used in

404-284-1 SBA-301-2 CW 400 Hz/2 kHz HW/SB 100/101/102

$40 pickup, $44 pp 48
73 John W7ZFB - Good in QRZ
n
```

# 4355. BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 22:00:50 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3F074A92.F5190744@sprint.ca>
Source record: 31269

Can anyone advise the best way to drive an 8 ohm speaker
from a BC-348R O/P stage? There's about 0.8 watts available
- should be enough for low volume listening.

The phone outputs are "high" impedance (4,000 ohms) or "low"
impedance (300 ohms.) There is no 4 or 8 ohm winding on the
transformer.

My thoughts are:
1. Add an external matching transformer, say 4,000 ohms to 8
ohms. This might be an old tube radio O/P transformer -
4,000 ohms seems to be close to the anode impedance that I
remember when I built these things. Of course, you then get
two transformer losses.
2. Change the BC-348R O/P transformer to one that matches a
6K6GT anode impedance directly to 8 ohms. BTW, what is the
anode impedance of a 6K6GT? But I'd rather not butcher the
set - it is totally original and working, including 28 VDC
dynamotor.
3. Side-step the whole issue and use a separate audio
amplifier, e.g. "1/2 a pair" of PC powered speakers, i.e.
one! This is getting to look better daily - I have a spare
pair, but not tried yet.

Presently listening on typical Hi-Fi phones (Koss HV-1's),
at the 300 ohm O/P setting - a bit of a mismatch!

Thanks for all replies.

Cheers,

Roger
--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4356. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-05 23:48:19 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3F0763C3.7B8F107E@erols.com>
Source record: 31278

The filament transformer idea is one of the best. Been doing it for years. You might also look for a vintage LS-3 military speaker. They're set up for 500 ohms. Another possibility is to buy one of the newer tactical speakers, LS-188, 454, etc. They, too, have the requisite 500/8 ohm transformer, inside (make sure before you buy!!).

Engineer wrote:

> Can anyone advise the best way to drive an 8 ohm speaker
> from a BC-348R O/P stage? There's about 0.8 watts available
> - should be enough for low volume listening.
>
> The phone outputs are "high" impedance (4,000 ohms) or "low"
> impedance (300 ohms.) There is no 4 or 8 ohm winding on the
> transformer.
>
> My thoughts are:
> 1. Add an external matching transformer, say 4,000 ohms to 8
> ohms. This might be an old tube radio O/P transformer -
> 4,000 ohms seems to be close to the anode impedance that I
> remember when I built these things. Of course, you then get
> two transformer losses.
> 2. Change the BC-348R O/P transformer to one that matches a
> 6K6GT anode impedance directly to 8 ohms. BTW, what is the
> anode impedance of a 6K6GT? But I'd rather not butcher the
> set - it is totally original and working, including 28 VDC
> dynamotor.
> 3. Side-step the whole issue and use a separate audio
> amplifier, e.g. "1/2 a pair" of PC powered speakers, i.e.
> one! This is getting to look better daily - I have a spare
> pair, but not tried yet.
>
> Presently listening on typical Hi-Fi phones (Koss HV-1's),
> at the 300 ohm O/P setting - a bit of a mismatch!
>
> Thanks for all replies.
>
> Cheers,
>
> Roger
> --
> Roger Jones, P.Eng.
> Thornhill, Ontario,
> Canada.
>

> "Friends don't let friends vote Liberal"

# 4357. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 02:51:15 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030705225115.04554.00000877@mb-m20.aol.com>
Source record: 31279

In article <331a01ab.0307051338.1761c360@posting.google.com>, EdEngel@gvtc.com (Ed Engelken) writes:

>A better solution is to use a 10-watt, 70-volt line to 8-ohm voice
>coil transformer. That will provide an excellent match.

Right. These can even be had at Radio Shack.
Sometimes you can find used speakers, from store music systems, with the small matching xformer built onto the back, just like in old tube table radios -- but for matching to 500 or 600 ohm lines, not output plates. I have a couple of these, and they're very handy around old or military BA rcvrs.

>Don't replace the output transformer in the BC-348.

Certainly not in a set that still has its dynamotor! Besides, the output xformer and B+ filter choke are sealed up in that one can. If you remove the choke, you end up with no grid bias on the output tube, which is unhealthy.

I know all this because I got a BC-348 that had been "upgraded" with a few mods. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4358. Re: VTVM Probes - found

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 06:00:50 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3F07BAFB.238596AE@earthlink.net>
Source record: 31281

Uncle Peter wrote:
>
> On some VTVMs folks added the 1-meg resistor internally so it
> was in the circuit in the DC volts mode. It works, but it defeats
> the main feature of the 1-meg resistance at the probe, being able
> to meter RF circuits without detuning them. Using the probe you
> uncovered, it's possible to add a 320k resistor internally, and have
> the best of both worlds.
>
> pete
>
> "Edward Knobloch" <e.knobloch@verizon.net> wrote in message
> news:O2NJa.984$QN3.728@nwrdny03.gnilink.net...
> > Fans of the vacuum tube voltmeter know that replacement probes
> > have become a rarity. The standard VTVM has 11 Meg
> > input resistance on DC, including a 1 Meg series resistor
> > in the probe for circuit isolation. The VTVM calibration
> > assumes the presence of the 1 Meg resistor in all d.c. ranges.
> > A switch is included in the probe to bypass the isolation resistor
> > for a.c. or Ohms measurements.
> >
> > This differs from the standard 'scope arrangement, with 1 Meg
> > 'scope input resistance, and 9 Meg series resistor in the
> > divide-by-10 probe. So, 'scope probes are not a viable
> > substitute for the original VTVM probes.
> >
> > Help is at hand: Fair Radio sells a Triplett probe, intended
> > for use with the Triplett 601 VOM, which fills the bill for VTVM use.
> > A slight draw back is that the probe's isolation resistance
> > is only 680K, instead of 1 Meg, but this only represents a d.c. reading
> > 3 percent higher than calibrated (10/10.68 instead of 10/11
> > resistive divider). Best part = price, only $4 each, new in box.
> > Fair Radio P/N 79-267 Test Leads, catalog page 42.
> > The probe includes a DC-Ohms/AC switch,
> > and has an RCA connector on the probe cable.
> >
> > Physically, the probe body is a bit thicker and heavier
> > than the red probe that came with the Triplett 850 VTVM,
> > and has a sharp tip, good for piercing insulation.
> >
> > 73,
> > Ed k4pf
> >

You might be able to change the resistor in the probe to 1 Meg and not have to modify the meter.
--

Michael A. Terrell
Central Florida

# 4359. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 06:25:49 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3F07C0ED.B7657C69@sprint.ca>
Source record: 31280

Thanks, everyone, I really appreciate the comments.

I'll either get a matching transformer or just use an
external amplifier.

Please believe me, I really was not going to change the O/P
transformer - sacrilege!

Cheers,

Roger

Engineer wrote:
>
> Can anyone advise the best way to drive an 8 ohm speaker
> from a BC-348R O/P stage? There's about 0.8 watts available
> - should be enough for low volume listening.

(snip)

--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4360. Re: NJM2073M I.C. Please help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 07:13:38 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3F07CCA6.37F149F2@earthlink.net>
Source record: 31282

IT9XXS wrote:
>
> I am looking for this IC I still couldn't find.
>
> It is a tiny surface-mount dual AF amplifier I must replace inside my broken
> c520. I need just one. Please help.
>
> Thanks in advance,
>
> Giovanni IT9XXS

http://www.mouser.com

here is the data sheet http://www.njr.co.jp/pdf/de/de05009.pdf
--

Michael A. Terrell
Central Florida

# 4361. Re: WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 07:22:37 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3F07CEC2.A4F4F878@earthlink.net>
Source record: 31283
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

"G. Skiffington" wrote:
>
> Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
> Yaesu FT767GX, Heathkit HW5400 and likely other equipment - not having
> any luck, so far, trying to find a supplier in Canada or the US with
> stock. Any leads or help appreciated (I have data).
>
> remove REDUCE to reply

Obsolete, and the rights to manufacture were sold to Lansdale
http://www.lansdale.com/prdmot10.htm
--

Michael A. Terrell
Central Florida

# 4362. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 07:32:05 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3F07D04F.2FB911B9@earthlink.net>
Source record: 31284

Engineer wrote:
> 
> Thanks, everyone, I really appreciate the comments.
> 
> I'll either get a matching transformer or just use an
> external amplifier.
> 
> Please believe me, I really was not going to change the O/P
> transformer - sacrilege!
> 
> Cheers,
> 
> Roger
> 
> Engineer wrote:
> >
> > Can anyone advise the best way to drive an 8 ohm speaker
> > from a BC-348R O/P stage? There's about 0.8 watts available
> > - should be enough for low volume listening.
> 
> (snip)
> 
> --
> Roger Jones, P.Eng.
> Thornhill, Ontario,
> Canada.
> 
> "Friends don't let friends vote Liberal"

You can build a simple resistive divider and feed it to an external amp, like the AUX input on an old stereo amp. That way you don't have to modify anything, and it can be used with different equipment. I have had one for over 20 years, and it has a level control so you don't overdrive the power amp. I used it a lot for unexpected patches between sound systems and rental equipment.
--

Michael A. Terrell
Central Florida

# 4363. Re: Need manual for RCA WA-44C sine/square wave generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 07:37:44 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3F07D1B1.A44F38E0@earthlink.net>
Source record: 31285
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

K5DH wrote:
>
> Subject sez it all. A copy is fine. Really need
> the schematic and parts list. Please help me to
> restore this fine old piece of test equipment!
>
> 73,
> Dean K5DH

It is in the RCA RC-24 Receiving Tube Manual, pages 554 & 555.
--

Michael A. Terrell
Central Florida

# 4364. Re: Heathkit AT-1 in sad shape on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 07:40:38 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3F07D260.F7166659@earthlink.net>
Source record: 31286

Tracy Fort wrote:
>
> How did you know I was limp dicked?
>

Better paint your windows and buy a shotgun ;-)
--

Michael A. Terrell
Central Florida

# 4365. WANTED Orban Optimod 9100A AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 11:00:35 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3F080153.E4797656@ckradio.net>
Source record: 31287

Anyone have one to sell? Thank you Chris

# 4366. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 12:27:59 UTC
From: ezela57383@aol.com
Message-ID: <20030706082759.18818.00000190@mb-m17.aol.com>
Source record: 31289

I went with option #3, using various tube amps (i.e. 50 watt Harmon Kardon, 10 watt Radio Shack) and did not worry about the mis-match. The AUX input does not seem to mind in my cases. If it does concern you, add the xfmr and you are good to go...

# 4367. WTB: Front panel for National NC-270

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 12:50:21 UTC
From: ezela57383@aol.com
Message-ID: <20030706085021.18818.00000191@mb-m17.aol.com>
Source record: 31290

Wanted----front panel for the National NC-270 'cosmic blue' receiver. Will purchase NC-270 parts rig if the panel is in VG shape.

Thanks

Emil

KA8GEF

# 4368. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 13:35:46 UTC
From: wb4una@aol.com
Message-ID: <20030706093546.03526.00000185@mb-m12.aol.com>
Source record: 31291

here is the # of the Radio Shack audio transformer...273-1380..they work great
I use them all the time to make the change over from 600 ohm to 8 ohm ..

Randy

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 4369. Re: VTVM Probes - found

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 15:28:55 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <XeXNa.8619$ZT5.1967@news2.east.cox.net>
Source record: 31292

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:3F07BAFB.238596AE@earthlink.net...
> > > >
>
> You might be able to change the resistor in the probe to 1 Meg and
> not have to modify the meter.
> --
>
>
> Michael A. Terrell
> Central Florida

Moot point, alas, they are sold out!!

Pete

# 4370. WTB Mic Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 17:16:22 UTC
From: frankairburn@aol.com
Message-ID: <20030706131622.23340.00000257@mb-m24.aol.com>
Source record: 31293

Does anybody know where I can get a 2 pin mic connector for the Johnson Valiant? 73 Frank

# 4371. WTB TS-617 TM11-2635A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-06 20:22:37 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vgh18og2rov25e@corp.supernews.com>
Source record: 31194

Anyone have one of these Q meters and/or a manual for sale. I've never seen one but I understand it looks a bit like a Boonton 260 but lighter in color. Any leads welcome.

tnx
hank wd5jfr

# 4372. Re: WHERE ARE ALL THE TOUGH GUYS IN THIS SHORTWAVE NEWSGROUP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 00:22:42 UTC
From: mikea@mikea.ath.cx
Message-ID: <beaegh$9li$2@puck.litech.org>
Source record: 31195
Cross-posted to: rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.boatanchors

In <3f061bb7.1023712931@newsgroups.bellsouth.net> (rec.radio.amateur.boatanchors),
kh2d@my-deja.com wrote:
> On 4 Jul 2003 08:08:31 -0700, julian777ph@yahoo.com (Andre) wrote:

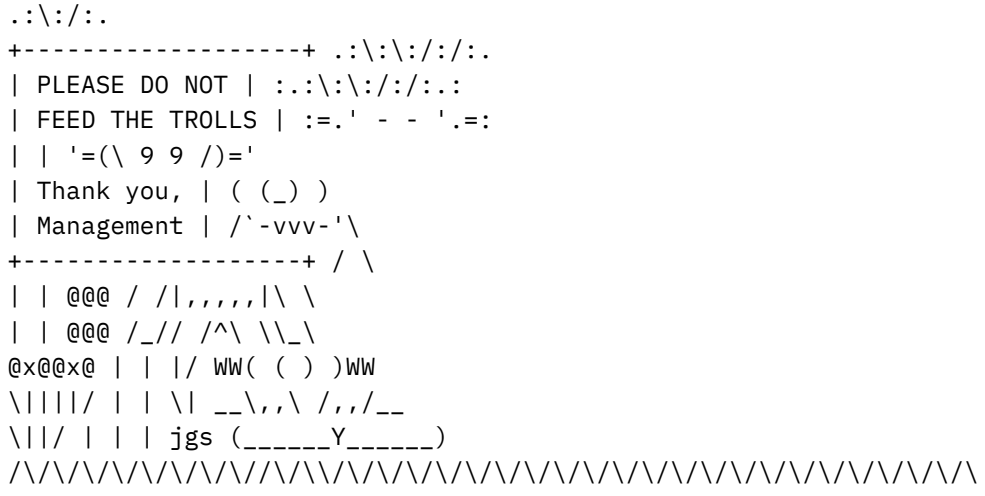
> >WHERE ARE ALL THE TOUGH GUYS IN THIS SHORTWAVE NEWSGROUP?

> Which newsgroup, Andre? You posted this to three, none of which are
> 'shortwave' newsgroups. WTF you been smokin' dude ?

> They are no tough guys here. Just hams.

And SWLs and electron-pushers. I belong to the latter two groups, and
used to belong to the first; one of these days I'll get my General
ticket ... .

Meanwhile:




--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

# 4373. RK-60 rectifier tube wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 00:26:27 UTC
From: yardleyite@aol.com
Message-ID: <20030706202627.05651.00000207@mb-m02.aol.com>
Source record: 31196

Hello,
Would anyone have a RK-60 rectifier tube for sale?
They look different since they have two plate
connections on the top of the glass envelope.

I know I could sub a 5Y/Z3 or an 83 but I'd have to change the tube socket etc
etc.

Any help will be appreciated.
73 de Joe Cro N3IBX

# 4374. Re: MC145145P2 PLL IC's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 01:03:45 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <RF3Oa.40713$n%5.40386@nwrddc02.gnilink.net>
Source record: 31197
Cross-posted to: sci.electronics.repair,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I located the chips and then your e-mail bounced. Waste of my time.

--
Clif

"G. Skiffington" <skiffiREDUCEng@nbnet.nb.ca> wrote in message
news:3F00D36A.A36@nbnet.nb.ca...
> Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
> Yaesu
> FT767GX and likely other equipment - not having any luck, so far, trying
> to find a supplier in Canada or the US with stock. Any info or help
> appreciated - Thanks.

# 4375. Kilowatt Mod Iron FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 01:19:22 UTC
From: w3atv@aol.com
Message-ID: <20030706211922.22522.00000159@mb-m15.aol.com>
Source record: 31198

1kilowatt mod transformer and choke for sale. Pulled from Collins broadcast transmitter. Used with 4-400s or similar tube line up. $200 pick up near Phila only. Way to heavy to ship.
Thanks,
Jim

# 4376. Re: MC145145P2 PLL IC's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 02:05:08 UTC
From: Ralph Mowery <rmowery@ctc.net>
Message-ID: <l8ydncJN1O8dS5WiXTWJhg@ctc.net>
Source record: 31199
Cross-posted to: sci.electronics.repair,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I hate it when that hapens and usually send about the same thing back and never try to resend the information. If people can not post with their own email or a place where a reply will go without hunting around their address for "remove this" junk they don't deserve a response. Doubt it slows down the spam anyway.

"Clif Holland" <radio.service@verizon.net> wrote in message news:RF3Oa.40713$n%5.40386@nwrddc02.gnilink.net...
> I located the chips and then your e-mail bounced. Waste of my time.
>
> --
> Clif
>
>
> "G. Skiffington" <skiffiREDUCEng@nbnet.nb.ca> wrote in message
> news:3F00D36A.A36@nbnet.nb.ca...
> > Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
> > Yaesu

# 4377. Re: WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 05:26:30 UTC
From: Lionel Sharp <vk4ns599@ozemail.com.au>
Message-ID: <3F090486.6020807@ozemail.com.au>
Source record: 31200
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Will make it an expensive repair with the company having an $1000
minimum order policy.

Current Terms and Conditions...

Minimum Order..... $1000 (orders less than $3000 are scheduled for
single release)
Shipping..... F.O.B. - Tempe, AZ
Packaging..... Standard packaging will be used unless
otherwise specified.

Lionel L Sharp
VK4NS

Michael A. Terrell wrote:
> "G. Skiffington" wrote:
>
>>Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
>>Yaesu FT767GX, Heathkit HW5400 and likely other equipment - not having
>>any luck, so far, trying to find a supplier in Canada or the US with
>>stock. Any leads or help appreciated (I have data).
>>
>>remove REDUCE to reply
>
>
>
> Obsolete, and the rights to manufacture were sold to Lansdale
> http://www.lansdale.com/prdmot10.htm

# 4378. WTB Johnson KW MBOX COIL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 15:49:13 UTC
From: stevem <wb9tow@msu.edu>
Message-ID: <3F099679.9E1B2AB0@msu.edu>
Source record: 31201

Looking for the Coil out of the Johnson KW Match box...
consider a complete KW Matchbox...condition not important...
not interested in a "MINT" version...
73 steve w8tow

# 4379. Re: Wanted: Delco 5300, PRC-64 or 64A Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 17:00:09 UTC
From: Jim McVein <jmcvein@teleport.com>
Message-ID: <dq9jgvko9973k3g2cib50kmmfstae0rb3e@4ax.com>
Source record: 31202

On 05 Jul 2003 19:21:51 GMT, w9zr@aol.com (W9zr) wrote:

>I am looking for a Delco 5300 or PRC-64 series transceiver in any condx.
>
A metal detector, a shovel , and a plane ticket to Vietnam?
I know that the owner of Fair Radio has one, wouldn't sell it to me
tho.

Jim McVein

# 4380. Halli S-38 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 17:48:01 UTC
From: G4BXD@qsl.net
Message-ID: <3f09b107.166479@news.compuserve.com>
Source record: 31203

Halli S-38 FS

see www.qsl.net/g4bxd/sales.htm

## 4381. hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 18:40:24 UTC
From: nightowls627@aol.comnojunk
Message-ID: <20030707144024.05578.00000263@mb-m02.aol.com>
Source record: 31204

I have been looking at the Heathkit hw-101, the atlas 210x, and various alinco mobiles. My main concern is cost. I only have 250-300 to spend on this unit. I am obviously not particular about type. Is it cheaper to get a mobile and use it as a transceiver or just get an old base station and use that? I am really quite interested in the old analog dial types. Any suggestions? CW is a must.

G. Doughty
KI4BBL
remove nojunk to email

# 4382. Re: WTB Mic Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 18:46:16 UTC
From: kludge@panix.com
Message-ID: <becf5o$om0$1@panix2.panix.com>
Source record: 31205

In article <20030706131622.23340.00000257@mb-m24.aol.com>,
FrankAirburn <frankairburn@aol.com> wrote:
>Does anybody know where I can get a 2 pin mic connector for the Johnson
>Valiant? 73 Frank

If it's what I think it is, even Radio Shack has it in the catalogue.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4383. Need Info RT-1033/URC-77

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 19:03:07 UTC
From: N4RT@arrl.net
Message-ID: <d9e10a32.0307071103.45285a95@posting.google.com>
Source record: 31206

I am looking for a schematic, manual, or any other info on a 2-30MHz, 100W, USB/AM/CW transceiver used by the Coast Guard and designated the RT-1033/URC-77. Built by Scientific Radio Systems of Rochester, NY, this is a hybrid (uses 6146s in the final amp) transceiver with 10 crystal controlled channels.

I've checked most of the usual surplus houses and have found nothing on this one. Anybody know where I can find some info?

73,

Ron N4RT

# 4384. Re: hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 20:09:39 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3F09D387.E01629BE@optonline.net>
Source record: 31207

Realize that Heathkit and Atlas are out of business. There IS something to be said for being able to troubleshoot and keep an older rig like the Heath going. Also, you will need a 12 Volt 20 amp power supply for the mobile type rigs, and this cost may have to be added to the cost of the rig.

I recently found this site dedicated to the Heath 101; you might be interested in it.
http://www.elinkusa.com/hw-101/

Good Luck
73
Ron WA2EIO

"G. Doughty" wrote:

> I have been looking at the Heathkit hw-101, the atlas 210x, and various alinco
> mobiles. My main concern is cost. I only have 250-300 to spend on this unit.
> I am obviously not particular about type. Is it cheaper to get a mobile and
> use it as a transceiver or just get an old base station and use that? I am
> really quite interested in the old analog dial types. Any suggestions? CW is
> a must.
>
> G. Doughty
> KI4BBL
> remove nojunk to email

# 4385. Re: Halli S-38 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 21:42:20 UTC
From: donut <none@none.com>
Message-ID: <Xns93B194374A9A9donut@216.102.43.227>
Source record: 31208

G4BXD@qsl.net (milradio) wrote in news:3f09b107.166479@news.compuserve.com:

> Halli S-38 FS
>
> see www.qsl.net/g4bxd/sales.htm
>

Well, I don't know about the radio, but that link led me to one of the best
"error 404" pages I've ever seen.

# 4386. Old Motorola 2 ways of any value / interest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 21:48:48 UTC
From: Paul Temple <mri@earthlink.net>
Message-ID: <4VlOa.87943$lo.7703224@newsread2.prod.itd.earthlink.net>
Source record: 31209

Got a call today from a guy whose truck fleet has gone cellular and wants to get rid of his old Motorala equipment.

He described them as 12" x 18" and very heavy.

I asked him for a model number and he called me back with:

T45vbj5gooaksp80

I have not seen them but have to make a decission on them by tomorrow. Do I want 10 them (for free) ??

Paul Temple

# 4387. Re: Old Motorola 2 ways of any value / interest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 22:11:02 UTC
From: kludge@panix.com
Message-ID: <becr5m$gtg$1@panix2.panix.com>
Source record: 31210

Paul Temple <mri@earthlink.net> wrote:
>I asked him for a model number and he called me back with:
>
>
>T45vbj5gooaksp80

That's a model number, but you want the series number.

>I have not seen them but have to make a decission on them by tomorrow. Do I
>want 10 them (for free) ??

Of course. If it turns out they aren't useful (ie. modifiable for 6M FM),
you take them to a hamfest and sell them.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4388. FS / FT: Hallicrafters, National, Johnson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-07 23:02:52 UTC
From: Greg Roecker <n4osj@bellsouth.net>
Message-ID: <KQmOa.45$TL5.13@fe03.atl2.webusenet.com>
Source record: 31211

For Sale or Trade:

NOTE: I do not want to ship. All items are PICKUP ONLY, or I can meet/deliver within 150 miles of Atlanta, Georgia. I can also deliver items to Praters Mill Hamfest or Stone Mountain Hamfest.

Hallicrafters HT-37 Transmitter - SSB/AM/CW transmitter. Covers 80, 40, 20, 15, 10 meter bands. 100 Watt output on 80-15. 90 Watts on 10. The only modification is the PTT mod and it is all internal. All knobs are original. Front panel is excellent. Cabinet is original paint and has some light scuffs on the edges. No extra holes. I would say it is a 9 on a scale of 1 to 10. All transmitter functions work excellent. Copy of manual included. Overall a very nice transmitter. $200

Hallicrafters HT-37 Transmitter - SSB/AM/CW transmitter. Needs work. The SSB generator needs repair. I have the parts. Works on CW only. Covers 80, 40, 20, 15, 10 meter bands. 100 Watt output on 80-15. 90 Watts on 10. All knobs are original. Front panel has some scratches. Dial is missing red frequency marker. Cabinet has been repainted, but color is very close to original. Light scuffs on the edges. No extra holes. I would say it is a 7 on a scale of 1 to 10. Copy of manual included. With a little work this transmitter could be put back in original working order. $100

National NC-300 Receiver. Covers 160, 80, 40, 20, 15, 11, 10. No converters. No crystal calibrator. Functionally the receiver works very well. Cabinet has quite a few scratches on the top. All knobs are original. HV caps have been replaced in power supply. It is a 6 on a scale of 1 to 10. Copy of manual included. Overall, the receiver works very well. $125

Johnson Viking Matchbox - Model 250-23 - 275 Watt Matchbox. No meter. No directional coupler. All original. No mods. No extra holes. Cabinet is excellent. "Decal" on back is all there and in excellent condition. Terminal strip, feed through insulators on back all original and in excellent condition. Internal relay works. Unit will match balanced line, coax, or single wire. Original Johnson manual included. $150

Thanks, and 73,

Greg Roecker / N4OSJ
Roswell, Georgia
n4osj@bellsouth.net
770.331.1123

# 4389. Re: hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 00:09:13 UTC
From: "M.M." <junquemaile@cox.net>
Message-ID: <Xns93B1AE7F5BA4nobodynowhere@68.6.19.6>
Source record: 31212

G. Doughty wrote:

> I have been looking at the Heathkit hw-101, the atlas 210x, and
> various alinco mobiles. My main concern is cost. I only have 250-300
> to spend on this unit. ...

I'd look for a nice Icom IC-735 or Kenwood TS-430S. They can be had for around $300-325 in decent condition. You will need a 12v supply but a car battery will do (or preferably a deep-cycle battery). A 20 amp, 12v supply like an Astron 20 will cost about $100 new or probably around $50-60 used. Might be a little above your price range but would probably be worth the extra $$ in the long run.

# 4390. Re: hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 00:19:06 UTC
From: Joel Levine and Barbara Pickell <WB2BMH@optonline.net>
Message-ID: <_5oOa.1233$EC6.527867@news4.srv.hcvlny.cv.net>
Source record: 31213

For mobile use, stick with the Atlas 210 series. They are very simple analog radios and nothing can touch them for the price. I wish I had one to sell you, but I am holding unto the two I own. The 210 will work directly on auto 12 volts, no power supply needed. The tube sets have filaments and will require a power supply. A few hybrid sets (mostly transistors but just a few tubes in the RF amplifier) have built in AC and DC supplies (certain FT101s and I think also Kenwood TS520).

I personally do not like the audio on the Heathkits (high pitch and tinny). The Hallicrafters have very nice audio, like Collins, but are probably too pricey for you. Also quite good are the Nationals. Look for a three band NCX-3 (should be comparable in price to an HW101). Also, older Drakes, particularly the TR3 can be found at very reasonable prices. But the best bargain for a home station in the Kenwood TS520. For a few bucks more, an FT101 (which also has AM capability). The Kenwood and the Yaseu are not as easy to work on as the all-tube sets, but are much more refined with 1 khz tuning, RIT and lots of other bells and whistles and also great sounding rigs. I do have a TS520 which is headed for Ebay so drop me a line if you are interested. Also, if you want more information about Nationals or Hallicrafters
73

Joel WB2BMH

"Ron Manfredi" <wa2eio@optonline.net> wrote in message news:3F09D387.E01629BE@optonline.net...
> Realize that Heathkit and Atlas are out of business. There IS something to be
> said for being able to troubleshoot and keep an older rig like the Heath going.
> Also, you will need a 12 Volt 20 amp power supply for the mobile type rigs, and
> this cost may have to be added to the cost of the rig.
>
> I recently found this site dedicated to the Heath 101; you might be interested in
> it.
> http://www.elinkusa.com/hw-101/
>
> Good Luck
> 73
> Ron WA2EIO
>
> "G. Doughty" wrote:
>

> > I have been looking at the Heathkit hw-101, the atlas 210x, and various
alinco
> > mobiles. My main concern is cost. I only have 250-300 to spend on this
unit.
> > I am obviously not particular about type. Is it cheaper to get a mobile
and
> > use it as a transceiver or just get an old base station and use that? I
am
> > really quite interested in the old analog dial types. Any suggestions?
CW is
> > a must.
> >
> > G. Doughty
> > KI4BBL
> > remove nojunk to email
>

# 4391. FS: Gonset GSB-100 transmitter, cheap.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 00:20:48 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <bed1p4$1r6$1@news.txcyber.com>
Source record: 31214

FS: Gonset GSB-100 LSB, USB, FM, AM, CW transmitter. This is an item from an estate sale and is unchecked so that's why I am selling it so cheap at $125. It appears unmodified and has a manual. Front panel looks very good and cabinet will clean up nicely.

# 4392. Re: hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 01:21:45 UTC
From: Steve <zarco@sonic.net>
Message-ID: <J0pOa.8992$%3.406378@typhoon.sonic.net>
Source record: 31216

Consider a Kenwood TS-520 or TS-820S. Both are very solid, reliable rigs that sell within your price range. They usually come with 115VAC and 12 VDC power options.

Steve W6SSP
p.s.-I'm not knocking Heath or Atlas...I've owned them as well, just think these Kenwoods are a bargain

# 4393. FS: TA-33 Beam and CDE rotator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 01:38:55 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <719852736e79c56fb729ba08621650d0@news.meganetnews.com>
Source record: 31217
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For sale - TACOMA WASHINGTON PICK UP ONLY

To repeat - PICK UP ONLY - I always get 5 emails asking
how much shipping to xxx would be! If I could I would, but
it's a large beam and would be really hard to ship.

TA-33 beam - 20-15-10 Meter - good condition, with a new set
of bushings and instruction manual. Includes CDE rotator and
controller - 5 wire version - beyond that I'm not sure what model.

$125 for all - will not split up - PICK UP ONLY - Tacoma, WA

Did I mention it is PICK UP ONLY? Good!!

Dave WB7AWK
Tacoma WA (In case you missed it above :-)

# 4394. Re: Halli S-38 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 01:58:06 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <3F0A251A.7070609@verizon.net>
Source record: 31218

That funny error 404 message is a tip of the hat
to Marvin the paranoid android, from Douglas Adams'
sci-fi novel "The Hitchhiker's Guide to the Universe".

73,
Ed

donut wrote:
> G4BXD@qsl.net (milradio) wrote in news:3f09b107.166479@news.compuserve.com:
>
>
>>Halli S-38 FS
>>
>>see www.qsl.net/g4bxd/sales.htm
>>
>
>
> Well, I don't know about the radio, but that link led me to one of the best
> "error 404" pages I've ever seen.

# 4395. Re: FS: Gonset GSB-100 transmitter, cheap.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 02:13:25 UTC
From: candoandys@aol.com
Message-ID: <20030707221325.18614.00000333@mb-m17.aol.com>
Source record: 31219

Hi, I am interested. Are you in California? Andy, K6RY

## 4396. Great 404 error page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 02:16:32 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3F0A2946.2070202@attbi.com>
Source record: 31220

I found this the other day, I think you'll like.
http://www.qsl.net/g4bxd/sales.htm
Bill Higdon

# 4397. hallicrafters sx71 mod question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 03:12:00 UTC
From: bobinphx <rbelisle1@cox.net>
Message-ID: <FFqOa.120438$MJ5.80301@fed1read03>
Source record: 31221

So the wife is out of town and I was actually able to find some time to play with my sx-71.... It really works well... So I sat there thinking,,, Could this radio, since it has FM, be made to pull in the FM broadcast band. I was thinking of some sort of doubler or switch-able coil could be added as it already picks up below the fm band...

Any suggestions or thoughts????
Bob

# 4398. FS: Working BC-348 with dynamotor.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 03:12:43 UTC
From: Mike <ml38@txcyber.com>
Message-ID: <bedbrc$4iq$1@news.txcyber.com>
Source record: 31222

FS: Working BC-348 dynamotor with dynamotor (24vdc). Radio looks good too. $135. I also have the matching Collins ART-13 transmitter (has the low freq. plugin in it too) for an additional $95. The transmitter is missing its cover but is unmodified and all original. ......Mike.

# 4399. Re: Great 404 error page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 03:36:55 UTC
From: Dave <Devarim@hotmail.com>
Message-ID: <02b6a2ceb93379b5d192d8d6fcdf50a2@news.meganetnews.com>
Source record: 31224

Very cute :-)

A little wordy - started getting a tad repetitive, but fun nonethless.

Thanks for posting the link!

Dave

"Bill Higdon" <w.higdon@attbi.com> wrote in message
news:3F0A2946.2070202@attbi.com...
> I found this the other day, I think you'll like.
> http://www.qsl.net/g4bxd/sales.htm
> Bill Higdon
>

# 4400. Re: Great 404 error page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 03:40:43 UTC
From: RaOuL <russ@bit-net.com>
Message-ID: <%2rOa.28965$Jw6.11499597@news1.news.adelphia.net>
Source record: 31223

ROTFLMAO! That is one of the funniest things I've seen this year (I'm pretty sheltered here...)!!! Thanks for sharing!!!

"Bill Higdon" <w.higdon@attbi.com> wrote in message news:3F0A2946.2070202@attbi.com...
> I found this the other day, I think you'll like.
> http://www.qsl.net/g4bxd/sales.htm
> Bill Higdon
>

# 4401. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 03:58:31 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3F0A4167.66ED26F5@sprint.ca>
Source record: 31215

Post script:

Found a small furnace control transformer in my spares box -
120 VAC to 24 VAC, i.e. 5:1 and "free". This converts 300
ohms to 12 ohms - close enough for an 8 ohm speaker.
Connected it up last night and it works.

As a "DIY" Hi-Fi builder for years, I'd prefer an "audio
grade" component but this sounds fine - of course very
Lo-Fi!

Cheers,

Roger

Engineer wrote:
>
> Thanks, everyone, I really appreciate the comments.
>
> I'll either get a matching transformer or just use an
> external amplifier.
>
> Please believe me, I really was not going to change the O/P
> transformer - sacrilege!
>
> Cheers,
>
> Roger
>
> Engineer wrote:
> >
> > Can anyone advise the best way to drive an 8 ohm speaker
> > from a BC-348R O/P stage? There's about 0.8 watts available
> > - should be enough for low volume listening.

(snip)

--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4402. [Heathkit] For Sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 04:04:49 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3F0A42E1.3C2C2335@sympatico.ca>
Source record: 31226
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Wanted: Heath weather station - model ID-4001
and
Heath barometer - model ID-2090

-- FOR SALE--

HWA-7-1 power supply $30 US

Heath GDA-405 servos with GDA-1057-1 R/C remote control $35 US

Heath SA-5010 keyer $35 US

Heath HM-2102 SWR meter - 50mhz - 174 mhz $28 US

Heath Junior 25 electronic shop with original box $35 US

Heath HD-1426 field strength meter $23 US

RARE Heath HW-202 optional tone board $30 US

Heath GC-1107 clock $30 US

UNBUILT HD-1982 hand mic BEST OFFER

Heath SA-2060 Antenna Tuner, $290 US

**THE FOLLOWING ARE ORIGINAL MANUALS!! - shipping included !

GC-1a mohican $13 US

IG-28 color gen $11 US

National HRO-50 $13 US

SB-401 xmitter $14 US

TT-1 tube tester with updates $15 US

HW-30 twoer $12 US

IM-38 VTVM $8 US

HWA-7-a pwr supply $8 US

HM-11 swr/pwr meter $8 US

HM-15 swr/pwr meter $8 US

V-6 VTVM $8 US

IM-21 VTVM $8 US

IO-30 5"scope $8 US

HM-31 cantenna $7 US

HWA-2036-3 pwr supply $9 US

HD-1984 dtmf mic $8 US

IM-18 vtvm $8 US

IO-102 scope $9 US

IB-102 freq scaler $8 US

Eico 667 construction manual $7 US

For further info, pls send me an Email.. shipping extra on radio equipment.
shipping included on manuals

** Will trade equipment or pay cash for ANY Heath weather station equipment
working or not
--
73 Mike

VE3MKX / VA3HKT

# 4403. Re: Halli S-38 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 04:06:46 UTC
From: sezwik@cox.net
Message-ID: <cd747b6c.0307072006.4bfd841f@posting.google.com>
Source record: 31225

Please forgive the post and I assure you this will be the only one. I have been looking for Duane Fischer for quite a few years now. We are old friends. I have found several email addresses, tried them only to have the addresses invalid. If anyone here is in touch with him, could you please forward my name and email address. Any help is greatly appreciated and, again, this is the only post I will make.
Tamara (Peck) Szewczyk
sezwik@cox.net

# 4404. FA Hallicrafters CRX-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 12:10:12 UTC
From: "Rick B." <rbulea@erienet.net>
Message-ID: <3F0AB4A4.229D@erienet.net>
Source record: 31238

See it here:

Vintage Hallicrafters CRX-1 Receiver, all tube
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3034608186&category=296&rd=1

Thanks,
Rick

# 4405. Halli S-38 FS Correction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 12:13:32 UTC
From: G4BXD@qsl.net
Message-ID: <3f0a8da7.914419@news.compuserve.com>
Source record: 31227

Halli S-38 FS Correction

sorry, dont know my own site.

see it on:

www.qsl.net/g4bxd/qmstores.htm

# 4406. FA Eico Capacitor checker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 12:13:58 UTC
From: "Rick B." <rbulea@erienet.net>
Message-ID: <3F0AB586.6B4D@erienet.net>
Source record: 31239

See it Here:

Vintage Eico Model 950 B Resistance Capacitance - Comparater
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3034612461&ssPageName=ADME:B:LC:US:1

Thanks,
Rick

# 4407. FA: RM ADAPTER FOR C.E. MM-2 ANALYZER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 12:45:32 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <M1zOa.4912$OZ2.1212@rwcrnsc54>
Source record: 31228

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3034537468&category=1
502

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4408. FA:Greenlee punches,RJ1-A, chokes, xfmrs...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 12:51:29 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <l7zOa.44864$3o3.3015123@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31229

Two nice Greenlee punches large-2" and 2.125" round dia-more later
vac relay-RF1A
Swinging choke
Output xfmr
4:balun
Power xfmr
Hvy duty RF Switch

more stuff coming...CHECK DAILY....

see seller heytubeguy

73 Joe

# 4409. Re: hallicrafters sx71 mod question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 13:11:30 UTC
From: EdEngel@gvtc.com
Message-ID: <331a01ab.0307080511.334821fa@posting.google.com>
Source record: 31230

"bobinphx" <rbelisle1@cox.net> wrote in message
news:<FFqOa.120438$MJ5.80301@fed1read03>...
> So the wife is out of town and I was actually able to find some time to play
> with my sx-71.... It really works well... So I sat there thinking,,, Could
> this radio, since it has FM, be made to pull in the FM broadcast band. I
> was thinking of some sort of doubler or switch-able coil could be added as
> it already picks up below the fm band...
==========

Well, all FM is not created equal. The FM broadcast band is wide-band
FM and your SX-71 is designed to receive narrow-band FM. The normal
FM broadcast receiver uses a 10.7 MHz IF and a wide-band
discriminator. Your SX-71 has a 455 kHz second IF with a narrow-band
455 kHz discriminator. There is no practical way to get decent
reception of wide-band FM on a SX-71. If you want FM broadcast
reception on a communication receiver, get a SX-42 or SX-43, or
perhaps a SX-62.

Best Regards,

Ed
Canyon Lake, TX

# 4410. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 13:50:14 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F0ACC16.F9E72D65@ix.netcom.com>
Source record: 31231

If you are running the radio on an AC supply (not the dyno),
be sure to "float" the B-. Returning B- to ground will
eat your audio output stage.
That blasted CQ magazine power supply diagram from the
50s that returned the B- to ground has been the cause for
many trashed BC-348s.
73 Dave AB5S

Engineer wrote:
>
> Post script:
>
> Found a small furnace control transformer in my spares box -
> 120 VAC to 24 VAC, i.e. 5:1 and "free". This converts 300
> ohms to 12 ohms - close enough for an 8 ohm speaker.
> Connected it up last night and it works.
>
> As a "DIY" Hi-Fi builder for years, I'd prefer an "audio
> grade" component but this sounds fine - of course very
> Lo-Fi!
>
> Cheers,
>
> Roger
>
> Engineer wrote:
> >
> > Thanks, everyone, I really appreciate the comments.
> >
> > I'll either get a matching transformer or just use an
> > external amplifier.
> >
> > Please believe me, I really was not going to change the O/P
> > transformer - sacrilege!
> >
> > Cheers,
> >
> > Roger
> >
> > Engineer wrote:
> > >
> > > Can anyone advise the best way to drive an 8 ohm speaker
> > > from a BC-348R O/P stage? There's about 0.8 watts available
> > > - should be enough for low volume listening.

>
> (snip)
>
> --
> Roger Jones, P.Eng.
> Thornhill, Ontario,
> Canada.
>
> "Friends don't let friends vote Liberal"

# 4411. Re: Old Motorola 2 ways of any value / interest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 15:28:37 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <m6olgv0frni1p0qdc74h66kjpav3m5jjq5@4ax.com>
Source record: 31232

On Mon, 07 Jul 2003 21:48:48 GMT, "Paul Temple" <mri@earthlink.net>
wrote:

>Got a call today from a guy whose truck fleet has gone cellular and wants to
>get rid of his old Motorala equipment.
>
>He described them as 12" x 18" and very heavy.
>
>I asked him for a model number and he called me back with:
>
>
>T45vbj5gooaksp80

Not quite right. Probably T45VBJ5600AK-SP80. This is the normal
format for M model numbers. The letter V indicates a vibrator power
supply. The -SP80 suffix indicates special production of some sort.

>
>I have not seen them but have to make a decission on them by tomorrow. Do I
>want 10 them (for free) ??
>
>Paul Temple
>

IIRC the B-series receiver was pretty decent. You can always pull it
out and use it for a base station receiver with an AC power supply.

Same is true of the transmitter, though the power supply is a little
more involved.

73 de Leigh W3NLB

## 4412. Looking for high impedance headphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 15:44:51 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0307080744.403dee19@posting.google.com>
Source record: 31233

Hello,

I am looking to buy high impedance headphones manufactured by BRUSH.
Must be in good cosmetic and good working condition.
Please reply directly to kb9olm@yahoo.com

Thanks,
Vlad, kb9olm

# 4413. Re: hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 17:59:01 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3F0B0662.3050700@arrl.net>
Source record: 31234

Yes but for just a few more dollars one might step up to the TS-440 and get full band coverage, shortwave coverage for receive, memory, etc......One heck of a radio for what they are going for and far more than a TS-520, 820 or 830 in preformance..

Ron WA0KDS

.

Steve wrote:

>Consider a Kenwood TS-520 or TS-820S. Both are very solid, reliable
>rigs that sell within your price range. They usually come with 115VAC
>and 12 VDC power options.
>
> Steve W6SSP
>p.s.-I'm not knocking Heath or Atlas...I've owned them as well, just
>think these Kenwoods are a bargain
>
>
>
>

# 4414. FS:Rohn25G tower

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 18:01:33 UTC
From: jimmoci@aol.com
Message-ID: <20030708140133.01346.00000012@mb-m26.aol.com>
Source record: 31235

All rohn stuff is new, never installed. Some was stored outside. galvanizing may be a little dull, but none of it was ever used.

25AG4 flat top set up to be used with thrust bearing $75

Tilt over tower base section, gets set in when you pour your concrete. $75

ROHN drive rods and base- great for field day and temporary set-ups. $40

20 feet of the galvanized anti-climb facing to be bolted onto bottom of tower sections so little kiddies dont climb your tower. $25

Paypal and money orders ok, pick up only near Phila., PA on the large stuff. Drive rod base can be shipped fed-ex ground.

Will be @ Kimberton PA hamfest this weekend.
Thanks!
Jim

## 4415. FA KDK 2 meter Mobile

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 18:09:19 UTC
From: "Rick B." <rbulea@erienet.net>
Message-ID: <3F0B08CF.5CD2@erienet.net>
Source record: 31151

See it here:

KDK 2 meter mobile transceiver
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3034606414&category=4674&rd=1

Thanks,
Rick

# 4416. Re: hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 18:16:58 UTC
From: nightowls627@aol.comnojunk
Message-ID: <20030708141658.23657.00000012@mb-m22.aol.com>
Source record: 31236

Thank you for all the responses. You guys are most helpful. Here is my next step. There is the BRATS hamfest in Maryland that I will be going to at the end of the month. It will be my first fest. I'm rolling out of here at 2:00am to get there when tailgate sales begin. Are the products pretty good from hamfests in general. The radios I have my eyes on are the ts-520, ft-101, ten tec 555(not sure but if the price is right why not), and still the atlas 210x. What do i need to look for to keep from getting suckered. Hams are a pretty honest bunch from what I have learned, but I still do not want to be taken for a ride. I do have some electrical experience( avionics in the Navy).

Thanks
G. Doughty
KI4BBL
remove nojunk to email

# 4417. FA Lafayette Starflite HF Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 19:28:12 UTC
From: sfritchie <sfritchie@cox.net>
Message-ID: <jXEOa.69621$1e.33660@fed1read04>
Source record: 31237

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3034354885

## 4418. Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 22:36:07 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3F0B478C.18A16C34@gte.net>
Source record: 31240

1. Need telescoping antenna assembly and mounting hardware for a Zenith R-1000 Transoceanic. Anyone got a junker??
2. Need 6al5 magic eye tube. Thanks de Fred.

# 4419. Re: Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 22:46:17 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <vgmidsiof5uk2f@corp.supernews.com>
Source record: 31241

"Alfred Carlson" <wa7uhr@gte.net> wrote in message
news:3F0B478C.18A16C34@gte.net...
> 1. Need telescoping antenna assembly and mounting hardware for a Zenith
> R-1000 Transoceanic. Anyone got a junker??
> 2. Need 6al5 magic eye tube. Thanks de Fred.
>
6al5 is a miniature twin diode. What does that have to do with "magic eye
tube"? VE7AFN.

# 4420. Re: Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 23:13:45 UTC
From: H <donteventhink@aaa.com>
Message-ID: <JeIOa.10725$EC6.4981580@news4.srv.hcvlny.cv.net>
Source record: 31242

You know he meant a 6U5... Don't give him a hard time.

"John S. MacKay" <k35454@direct.ca> wrote in message
news:vgmidsiof5uk2f@corp.supernews.com...
>
> "Alfred Carlson" <wa7uhr@gte.net> wrote in message
> news:3F0B478C.18A16C34@gte.net...
> > 1. Need telescoping antenna assembly and mounting hardware for a Zenith
> > R-1000 Transoceanic. Anyone got a junker??
> > 2. Need 6al5 magic eye tube. Thanks de Fred.
> >
> 6al5 is a miniature twin diode. What does that have to do with "magic
eye
> tube"? VE7AFN.
>
>

# 4421. Re: Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 23:14:56 UTC
From: H <donteventhink@aaa.com>
Message-ID: <QfIOa.10738$EC6.4985864@news4.srv.hcvlny.cv.net>
Source record: 31243

You know he meant a 6E5. Don't give him a hard time.

"John S. MacKay" <k35454@direct.ca> wrote in message
news:vgmidsiof5uk2f@corp.supernews.com...
>
> "Alfred Carlson" <wa7uhr@gte.net> wrote in message
> news:3F0B478C.18A16C34@gte.net...
> > 1. Need telescoping antenna assembly and mounting hardware for a Zenith
> > R-1000 Transoceanic. Anyone got a junker??
> > 2. Need 6al5 magic eye tube. Thanks de Fred.
> >
> 6al5 is a miniature twin diode. What does that have to do with "magic
eye
> tube"? VE7AFN.
>
>

# 4422. Re: FA Lafayette Starflite HF Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-08 23:24:18 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <CoIOa.2369$mz6.687@news2.east.cox.net>
Source record: 31144

Wow, looking at the photos of the inside, it bears
an uncanny resemblance to the Heath DX-60 layout!
Bet Heath was impressed!

Pete

"sfritchie" <sfritchie@cox.net> wrote in message
news:jXEOa.69621$1e.33660@fed1read04...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3034354885
>
>

# 4423. Re: Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 00:02:40 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vgmmqjv1rl8b4@corp.supernews.com>
Source record: 31145

H wrote:
> You know he meant a 6E5. Don't give him a hard time.

Well, there's a 6AL7 eye-tube...and a 6AB5 too. Could be one of those,
dontcha think?

-Bill

# 4424. FS: Cushcraft R7 7-Band Vertical PICK UP ONLY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 02:21:20 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <6724c0b939d4b6198dd3f1b30e488e71@news.meganetnews.com>
Source record: 31147
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For sale:

Good condition Cushcraf R7 vertical antenna - covers
10, 12, 15, 17, 20, 30, and 40 meters. Uses radial
rods and does not require ground radials. It's all here,
in good condition. Mostly assembled - easy to put
back on the air. No missing parts. Comes with instruction
manual. Works great - I just don't use it anymore.

$140 PICKUP ONLY in Tacoma, WA. I cannot ship this
antenna - I'd have to completely take it apart, so please -
don't ask for shipping. PICK UP ONLY :-)

Jpegs to serious local inquiries.

Dave WB7AWK

# 4425. FS: Amateur & Commercial Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 02:41:48 UTC
From: Norm VE3CZI <ve3czi@arrl.net>
Message-ID: <QkLOa.597$J52.105597@read2.cgocable.net>
Source record: 31148
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.swap

Have acquired a quantity of Commercial & some Amateur, Two Way Radio Service Manuals...Take a look and see if you have a need for any. Am trying to add to my HTML page as time permits...Ask if you don't see what you may be looking for..
73...Norm VE3CZI www.rodemi.com

http://home.cogeco.ca/~rodemi/Service%20Manuals/Service%20Manuals.html

# 4426. FS: HUGE lot of old CQ, 73, QST, Ham Radio magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 02:51:10 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <4fb40364fd7c8df12dc4a881fb2fb467@news.meganetnews.com>
Source record: 31149

Pick up only - Tacoma, WA

SHELVES of old radio magazines - almost all are from the tube era - 40s, 50s, 60s, and 70s - QST, CQ, 73, Ham Radio, and others. I have not sorted by year - it would take too long! Bring a bunch of boxes - there's a ton of these things! Fun to read - zillions of tube projects, reviews of old time gear, ads for Collins and Drake, and all the rest. Many complete years - tons of really fun reading for someone interested in the past of Ham Radio.

$75 takes ALL (ya gotta take em all, but not to worry - they're all good!!) - you'll find folks selling SINGLE YEARS for $15 and up - this is a bargain!

Local only - shipping would be very costly. Tacoma, WA

Dave WB7AWK

# 4427. AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 03:08:28 UTC
From: opcom <spammedeccm@swbell.net>
Message-ID: <3F0BA308.20DDFFD8@swbell.net>
Source record: 31150

HAM RADIO AM bandwidth limitations threatened!
YOUR ACTION NEEDED!

Please go to the FCC website and tell them not to impost statutory limitations on the bandwidth of an AM ham radio signal. 5.6KHz is just too narrow. 6KHz or 8 would be better, but is there really any reason to make it a rule?
The AM community uses little space and polices itself.

The FCC has assigned an RM number, RM-10740, to the petition that seeks to ban high-fidelity SSB, and to cripple AM below 28 MHz with a 5.6 kHz bandwidth limit. Comments may be filed through the ECFS page on the FCC Web site.

Here is the URL to the FCC ECFS search page:

http://gullfoss2.fcc.gov/prod/ecfs/comsrch_v2.cgi

To view the bandwidth petition, type RM-10740 in the PROCEEDING window. Then go to the DOCUMENT TYPE window, scroll through the pull-down menu, and select PU, for Petition for rUlemaking. Click on the RETRIEVE DOCUMENT LIST
button. You should see some information on the petition, the two clowns who filed it in May, and a link for viewing the document. When you click on the
link, you will see the petition as a .pdf file.

To view the comments that have been filed, type RM-10740 in the PROCEEDING window, then select CO (for COmment) from the pull-down menu in the DOCUMENT TYPE window. After clicking on the RETRIEVE DOCUMENT LIST button, you will
see a list of all comments filed to date. To view them, click on the link at the bottom of each listing.

Here is the URL for electronically filing comments.

http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi

When you click the URL, you will be taken to a cover sheet. Enter RM-10740 in the PROCEEDING window, fill out the other blanks as directed, then type your comments. As an alternative to typing your comments directly on this
page, you may write them as a Microsoft Word document, using the standard formatting for legal documents, then you may upload your Word document.

Do not use macros in the Word document. Since macros are popular places for planting viruses, the FCC software will automatically discard documents that contain macros.

# 4428. Re: BC-348 audio output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 04:08:22 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3F0B9536.445B362E@sprint.ca>
Source record: 31146

It's running from the original dynamotor off 28 VDC.

But thanks for the tip!

Cheers,

Roger

David Stinson wrote:
>
> If you are running the radio on an AC supply (not the dyno),
> be sure to "float" the B-. Returning B- to ground will
> eat your audio output stage.
> That blasted CQ magazine power supply diagram from the
> 50s that returned the B- to ground has been the cause for
> many trashed BC-348s.
> 73 Dave AB5S
>
> Engineer wrote:
> >
> > Post script:
> >
> > Found a small furnace control transformer in my spares box -
> > 120 VAC to 24 VAC, i.e. 5:1 and "free". This converts 300
> > ohms to 12 ohms - close enough for an 8 ohm speaker.
> > Connected it up last night and it works.
> >
> > As a "DIY" Hi-Fi builder for years, I'd prefer an "audio
> > grade" component but this sounds fine - of course very
> > Lo-Fi!
> >
> > Cheers,
> >
> > Roger

(snip)

--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4429. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 09:58:23 UTC
From: "WB3FUP (Mike Hall)" <wb3fup@msn.com>
Message-ID: <begp02$515kh$1@ID-134747.news.dfncis.de>
Source record: 31152

And voice communications requires studio quality
audio WHY

--
73 es cul

wb3fup
a Salty Bear

"opcom" <spammedeccm@swbell.net> wrote in message
news:3F0BA308.20DDFFD8@swbell.net...
> HAM RADIO AM bandwidth limitations threatened!
> YOUR ACTION NEEDED!
>
> Please go to the FCC website and tell them not
to impost statutory limitations on the bandwidth
of an AM ham radio signal. 5.6KHz is just too
narrow. 6KHz or 8 would be better, but is there
really any reason to make it a rule?
> The AM community uses little space and polices
itself.
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> The FCC has assigned an RM number, RM-10740, to
the petition that seeks to ban high-fidelity SSB,
and to cripple AM below 28 MHz with a 5.6 kHz
bandwidth limit. Comments may be filed through the
ECFS page on the FCC Web site.
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a link for viewing the document. When you click on
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> link, you will see the petition as a .pdf file.
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RM-10740 in the PROCEEDING window, then select CO (for COmment) from the pull-down menu in the DOCUMENT TYPE window. After clicking on the RETRIEVE DOCUMENT LIST button, you will
> see a list of all comments filed to date. To view them, click on the link at the bottom of each listing.
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> page, you may write them as a Microsoft Word document, using the standard formatting for legal documents, then you may upload your Word document.
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> Do not use macros in the Word document. Since macros are popular places for planting viruses, the FCC software will automatically discard documents that contain macros.

# 4430. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 10:39:44 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F0BF0F0.3FD1ADB@ix.netcom.com>
Source record: 31153

I think we should take this seriously.
The petition is technically flawed to begin with,
and the commissioners could easily adopt this without
knowing the sinkhole we'd be stepping into.
2.8 KC measured at what place on the bandwidth of
the signal? 3 DB down? Six? How about the bandwidth
at 30 DB down? If we're going to set a standard in stone,
they're going to have to get more specific than "2.8 Khz."
Signal bandwidths ain't square, ya know.

This could get to be a snake pit real quick.
And imagine the "bandwidth police" it would create:
dozens of old farts with nothing better to do,
looking at spec analyzers
(without any real understanding of what they're seeing),
then pouncing and pronouncing.

If they *must* adopt some type of bandwidth restriction,
a better standard would be a ratio
between bandwidth and total power output.
Something like a 3 DB decrease in PEP per doubling of
bandwidth over a 1.5 Khz standard measured at 3 DB down
from signal peak. 2500 PEP for a 1.5 Khz test tone,
1250 PEP for a 3 KHZ signal, 625 for standard AM.
Yes- some of the AM "big boys" would have to crank it
down a bit, but that's better than being stuck above 28.8 MC.
This way, broader signals are proportionately weaker,
which will correct the problem without restricting experimentation.
And that's just a suggestion; someone better technically
qualified than me can produce a better ratio formula.

73 DE Dave AB5S

# 4431. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 11:52:15 UTC
From: Larry <net1@netohio.com>
Message-ID: <RITOa.1$z21.9884@news.uswest.net>
Source record: 31154

It doesn't require it but it's nice to be able to use studio quality audio
if the band is not crowded and I don't want to listen to to someone that
sounds better than a duck with it's balls caught in a goose trap!

"WB3FUP (Mike Hall)" <wb3fup@msn.com> wrote in message
news:begp02$515kh$1@ID-134747.news.dfncis.de...
> And voice communications requires studio quality
> audio WHY
>
> --
> 73 es cul
>
> wb3fup
> a Salty Bear
>
> "opcom" <spammedeccm@swbell.net> wrote in message
> news:3F0BA308.20DDFFD8@swbell.net...
> > HAM RADIO AM bandwidth limitations threatened!
> > YOUR ACTION NEEDED!
> >
> > Please go to the FCC website and tell them not
> to impost statutory limitations on the bandwidth
> of an AM ham radio signal. 5.6KHz is just too
> narrow. 6KHz or 8 would be better, but is there
> really any reason to make it a rule?
> > The AM community uses little space and polices
> itself.
> >
> > The FCC has assigned an RM number, RM-10740, to
> the petition that seeks to ban high-fidelity SSB,
> and to cripple AM below 28 MHz with a 5.6 kHz
> bandwidth limit. Comments may be filed through the
> ECFS page on the FCC Web site.
> >
> > Here is the URL to the FCC ECFS search page:
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> >
> http://gullfoss2.fcc.gov/prod/ecfs/comsrch_v2.cgi
> >
> > To view the bandwidth petition, type RM-10740 in
> the PROCEEDING window. Then go to the DOCUMENT
> TYPE window, scroll through the pull-down menu,
> and select PU, for Petition for rUlemaking. Click
> on the RETRIEVE DOCUMENT LIST

> > button. You should see some information on the
> petition, the two clowns who filed it in May, and
> a link for viewing the document. When you click on
> the
> > link, you will see the petition as a .pdf file.
> >
> > To view the comments that have been filed, type
> RM-10740 in the PROCEEDING window, then select CO
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> DOCUMENT TYPE window. After clicking on the
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> the FCC software will automatically discard
> documents that contain macros.
>
>

# 4432. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 12:57:07 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <o34ogv80tlifhvik8i4qgg3i5q4dkfi6ch@4ax.com>
Source record: 31155

On Wed, 09 Jul 2003 05:39:44 -0500, David Stinson <arc5@ix.netcom.com>
wrote:

>I think we should take this seriously.

Obviously the FCC is running out of people to pick on.

They've pretty much screwed up broadcasting with the digital and so
on.

Must be the hams' turn again.

# 4433. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 13:54:42 UTC
From: "WB3FUP (Mike Hall)" <wb3fup@msn.com>
Message-ID: <beh6r4$50pgv$1@ID-134747.news.dfncis.de>
Source record: 31156

Then we should concentrate on educating the duck
about the quality of his over clipped, over
processed, overdriven audio, and how rather than
talking better, further, it has just the opposite
effect.

--
73 es cul

wb3fup
a Salty Bear

"Larry" <net1@netohio.com> wrote in message
news:RlTOa.1$z21.9884@news.uswest.net...
> It doesn't require it but it's nice to be able
to use studio quality audio
> if the band is not crowded and I don't want to
listen to to someone that
> sounds better than a duck with it's balls caught
in a goose trap!
>
>
> "WB3FUP (Mike Hall)" <wb3fup@msn.com> wrote in
message
> news:begp02$515kh$1@ID-134747.news.dfncis.de...
> > And voice communications requires studio
quality
> > audio WHY
> >
> > --
> > 73 es cul
> >
> > wb3fup
> > a Salty Bear
> >
> > "opcom" <spammedeccm@swbell.net> wrote in
message
> > news:3F0BA308.20DDFFD8@swbell.net...
> > > HAM RADIO AM bandwidth limitations
threatened!
> > > YOUR ACTION NEEDED!
> > >
> > > Please go to the FCC website and tell them
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> > to impost statutory limitations on the

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> > of an AM ham radio signal. 5.6KHz is just too
> > narrow. 6KHz or 8 would be better, but is
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> > really any reason to make it a rule?
> > > The AM community uses little space and
polices
> > itself.
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> > > The FCC has assigned an RM number, RM-10740,
to
> > the petition that seeks to ban high-fidelity
SSB,
> > and to cripple AM below 28 MHz with a 5.6 kHz
> > bandwidth limit. Comments may be filed through
the
> > ECFS page on the FCC Web site.
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> > > Here is the URL to the FCC ECFS search page:
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http://gullfoss2.fcc.gov/prod/ecfs/comsrch_v2.cgi
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RM-10740 in
> > the PROCEEDING window. Then go to the
DOCUMENT
> > TYPE window, scroll through the pull-down
menu,
> > and select PU, for Petition for rUlemaking.
Click
> > on the RETRIEVE DOCUMENT LIST
> > > button. You should see some information on
the
> > petition, the two clowns who filed it in May,
and
> > a link for viewing the document. When you
click on
> > the
> > > link, you will see the petition as a .pdf
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> > > To view the comments that have been filed,
type
> > RM-10740 in the PROCEEDING window, then select
CO
> > (for COmment) from the pull-down menu in the
> > DOCUMENT TYPE window. After clicking on the
> > RETRIEVE DOCUMENT LIST button, you will

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viruses,
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> > >
> > >
>
>

# 4434. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 14:16:34 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <v58ogvgvshk38lah2r5emugp2ksc5kbajo@4ax.com>
Source record: 31157

It's about time.. These arrogant SOBs running several KW have
staked out there frequency and just "run of at the mouth" about
how great their audio is BUT they do not gife a crap about How
far they splatter? NO. "AM = Ancient Modulation"

Come on everybody, write, call or email the FCC and tell them you
are sick an tired of the AM splatter on 75 meter phone. That AM
is an Antiquated mode and should not be allowed to continue
to suck up bandwidth at several times the bandwith of other
modes. Just to accomidate a few Egotistical twits.

WHEN WAS THE LAST TIME YOU OPERATED am in the last
ten years?? I'll bet at least 98% said NEVER.

THINK ABOUT IT.................

Just my opinion..

Bob

On Wed, 09 Jul 2003 03:08:28 GMT, opcom <spammedeccm@swbell.net>
wrote:

>HAM RADIO AM bandwidth limitations threatened!
>YOUR ACTION NEEDED!
>
>Please go to the FCC website and tell them not to impost statutory limitations on the bandwidth of an AM ham radio signal. 5.6KHz is just too narrow. 6KHz or 8 would be better, but is there really any reason to make it a rule?
>The AM community uses little space and polices itself.
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>Do not use macros in the Word document. Since macros are popular places for planting viruses, the FCC software will automatically discard documents that contain macros.

# 4435. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 15:07:56 UTC
From: Larry <net1@netohio.com>
Message-ID: <idWOa.30$ce.19555@news.uswest.net>
Source record: 31158

Apparently you guys just don't get it. It's not just AM that's threatened by the proposal, it's SSB as well! I don't know what kind of rig you are currently running but did your pee brain realize that the proposal would likely obsolete YOUR rig too. It's suggested, right in the petition, that everybody put filters in their microphones to reduce the bandwidth of current rigs .. are you doing that? Now please show me your ignorance and tell me how your rig meets the 2.8 khz standard suggested by the proposal. Then I'll have to challenge your technical abilities because the proposal doesn't specify how to measure it and how far down the signal has to be at the 2.8 khz point. I just love stupidity!

As to AM .. and I understand your concern to be bandwidth .. why aren't your amateur activities confined to CW? After all, CW is very bandwidth efficient and the fact that you pin heads are all using up all of this bandwidth on SSB makes my skin crawl! I think I'll file a petition next to reduce SSB bandwidth to 1/2 khz so that we all have room to carry on. Let's put three filters in the microphone to use less bandwidth. Efficiency .. efficiency!!

Besides now you are free to use whatever bandwidth you choose, as long as you meet reasonable standards. Are you willing to accept being told that you must sound like a duck with it's balls in a goose trap?

ANYBODY WHO SUPPORTS THIS PETITION IS A TECHNOLOGICAL IDIOT! I DON"T MEAN DUMB, I MEAN STUPID!

"Larry" <net1@netohio.com> wrote in message
news:RlTOa.1$z21.9884@news.uswest.net...
> It doesn't require it but it's nice to be able to use studio quality audio
> if the band is not crowded and I don't want to listen to to someone that
> sounds better than a duck with it's balls caught in a goose trap!
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> "WB3FUP (Mike Hall)" <wb3fup@msn.com> wrote in message
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> > RETRIEVE DOCUMENT LIST button, you will
> > > see a list of all comments filed to date. To
> > view them, click on the link at the bottom of each
> > listing.
> > >
> > >
> > > Here is the URL for electronically filing
> > comments.
> > >
> > > http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi
> > >
> > > When you click the URL, you will be taken to a
> > cover sheet. Enter RM-10740 in the PROCEEDING

> > window, fill out the other blanks as directed,
> > then type your comments. As an alternative to
> > typing your comments directly on this
> > > page, you may write them as a Microsoft Word
> > document, using the standard formatting for legal
> > documents, then you may upload your Word document.
> > >
> > > Do not use macros in the Word document. Since
> > macros are popular places for planting viruses,
> > the FCC software will automatically discard
> > documents that contain macros.
> >
> >
>
>

# 4436. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 15:24:06 UTC
From: Larry <net1@netohio.com>
Message-ID: <usWOa.31$ce.20351@news.uswest.net>
Source record: 31159

Robert,

Your ignorance is showing! AM does not necessarily equate to splatter and poor signal quality. In fact, as a whole most of the AM signals I hear are clean and sound fantastic. It's all about a certain pride that AM'ers take in putting a good sounding signal on the air and have the brains to make it happen. Now I'll admit that there are a couple now and then but not as a whole.

Also AM does not equate to "Ancient" anything. There is a whole broadcast band dedicated to AM right now and it's very current.

Hawk .. you got your head up your *** or what?

"Robert Hawk" <rhawk@cfl.rr.com> wrote in message
news:v58ogvgvshk38lah2r5emugp2ksc5kbajo@4ax.com...
>
> It's about time.. These arrogant SOBs running several KW have
> staked out there frequency and just "run of at the mouth" about
> how great their audio is BUT they do not gife a crap about How
> far they splatter? NO. "AM = Ancient Modulation"
>
> Come on everybody, write, call or email the FCC and tell them you
> are sick an tired of the AM splatter on 75 meter phone. That AM
> is an Antiquated mode and should not be allowed to continue
> to suck up bandwidth at several times the bandwith of other
> modes. Just to accomidate a few Egotistical twits.
>
> WHEN WAS THE LAST TIME YOU OPERATED am in the last
> ten years?? I'll bet at least 98% said NEVER.
>
> THINK ABOUT IT.................
>
> Just my opinion..
>
> Bob
>
>
> On Wed, 09 Jul 2003 03:08:28 GMT, opcom <spammedeccm@swbell.net>
> wrote:
>
> >HAM RADIO AM bandwidth limitations threatened!
> >YOUR ACTION NEEDED!
> >
> >Please go to the FCC website and tell them not to impost statutory

limitations on the bandwidth of an AM ham radio signal. 5.6KHz is just too narrow. 6KHz or 8 would be better, but is there really any reason to make it a rule?
> >The AM community uses little space and polices itself.
> >
> >The FCC has assigned an RM number, RM-10740, to the petition that seeks to ban high-fidelity SSB, and to cripple AM below 28 MHz with a 5.6 kHz bandwidth limit. Comments may be filed through the ECFS page on the FCC Web site.
> >
> >Here is the URL to the FCC ECFS search page:
> >
> >http://gullfoss2.fcc.gov/prod/ecfs/comsrch_v2.cgi
> >
> >To view the bandwidth petition, type RM-10740 in the PROCEEDING window. Then go to the DOCUMENT TYPE window, scroll through the pull-down menu, and select PU, for Petition for rUlemaking. Click on the RETRIEVE DOCUMENT LIST
> >button. You should see some information on the petition, the two clowns who filed it in May, and a link for viewing the document. When you click on the
> >link, you will see the petition as a .pdf file.
> >
> >To view the comments that have been filed, type RM-10740 in the PROCEEDING window, then select CO (for COmment) from the pull-down menu in the DOCUMENT TYPE window. After clicking on the RETRIEVE DOCUMENT LIST button, you will
> >see a list of all comments filed to date. To view them, click on the link at the bottom of each listing.
> >
> >
> >Here is the URL for electronically filing comments.
> >
> >http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi
> >
> >When you click the URL, you will be taken to a cover sheet. Enter RM-10740 in the PROCEEDING window, fill out the other blanks as directed, then type your comments. As an alternative to typing your comments directly on this
> >page, you may write them as a Microsoft Word document, using the standard formatting for legal documents, then you may upload your Word document.
> >
> >Do not use macros in the Word document. Since macros are popular places for planting viruses, the FCC software will automatically discard documents that contain macros.
>

# 4437. Re: Old Motorola 2 ways of any value / interest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 16:09:52 UTC
From: ghldbrd@ccp.com
Message-ID: <598dc4be.0307090809.52d8d27b@posting.google.com>
Source record: 31160

The physical description sounds like a Micor, but the numbers don't correspond

If you don't know what they are, don't get them.

Gary WA7KKP

.
> Got a call today from a guy whose truck fleet has gone cellular and wants to
> get rid of his old Motorala equipment.
>
> He described them as 12" x 18" and very heavy.
>
> I asked him for a model number and he called me back with:
>
>
> T45vbj5gooaksp80
>
> I have not seen them but have to make a decission on them by tomorrow. Do I
> want 10 them (for free) ??
>
> Paul Temple

# 4438. Re: FS: Cushcraft R7 7-Band Vertical PICK UP ONLY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 16:11:29 UTC
From: dbowey@aol.com
Message-ID: <20030709121129.03610.00000068@mb-m05.aol.com>
Source record: 31161

What is the longest section length as it is ready for transporting?

Don
---
<<
For sale:

Good condition Cushcraf R7 vertical antenna - covers
10, 12, 15, 17, 20, 30, and 40 meters. Uses radial
rods and does not require ground radials. It's all here,
in good condition. Mostly assembled - easy to put
back on the air. No missing parts. Comes with instruction
manual. Works great - I just don't use it anymore.

$140 PICKUP ONLY in Tacoma, WA. I cannot ship this
antenna - I'd have to completely take it apart, so please -
don't ask for shipping. PICK UP ONLY :-)

Jpegs to serious local inquiries.

Dave WB7AWK
>>

# 4439. Re: WTB Mic Connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 16:13:45 UTC
From: ghldbrd@ccp.com
Message-ID: <598dc4be.0307090813.7c714098@posting.google.com>
Source record: 31162

frankairburn@aol.com (FrankAirburn) wrote in message
news:<20030706131622.23340.00000257@mb-m24.aol.com>...
> Does anybody know where I can get a 2 pin mic connector for the Johnson
> Valiant? 73 Frank

Very common Amphenol connector, just contact any Amphenol dealer with
the right number and he'll get you one.

Same connector fits Heathkits.

You might call Electronic Supply in Billings MT 406-252-2197. Blaine
may have some laying around.

Gary WA7KKP

# 4440. FS: Heathkit AG-8 Audio Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 16:32:38 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <325f01bacf1077a4abc8647c33ff3918@news.meganetnews.com>
Source record: 31163
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale:

Heathkit AG-8 Audio Signal Generator - 20 Hz to 2 MHz
up to 10v output. Works and looks good.

See it here:

http://www.greatsurplus.com/page8.html

$35 plus shipping

Email if interested

Thanks for looking

# 4441. Re: FS: Cushcraft R7 7-Band Vertical PICK UP ONLY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 16:35:24 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <2e31aee8d37240bd7d4c76dd03a53966@news.meganetnews.com>
Source record: 31164

Unfortunately the longest section is the most difficult - it's the part
with all the tuning stubs on it - about 10 feet tall. The base portion
is around 7 feet, and I think that's the original box size. But I
would REALLY hate to disassemble that top section with all the
stubs - it would be a nuisance for the buyer to get it all back
together again.

But I suppose if you're really interested I can work something out.

Dave

"Dbowey" <dbowey@aol.com> wrote in message
news:20030709121129.03610.00000068@mb-m05.aol.com...
> What is the longest section length as it is ready for transporting?
>
> Don
> ----------
> <<
> For sale:
>
> Good condition Cushcraf R7 vertical antenna - covers
> 10, 12, 15, 17, 20, 30, and 40 meters. Uses radial
> rods and does not require ground radials. It's all here,
> in good condition. Mostly assembled - easy to put
> back on the air. No missing parts. Comes with instruction
> manual. Works great - I just don't use it anymore.
>
> $140 PICKUP ONLY in Tacoma, WA. I cannot ship this
> antenna - I'd have to completely take it apart, so please -
> don't ask for shipping. PICK UP ONLY :-)
>
> Jpegs to serious local inquiries.
>
> Dave WB7AWK
> >>
>
>
>

# 4442. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 17:40:34 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vgokq0mj8mo234@corp.supernews.com>
Source record: 31165

Robert Hawk wrote:

> Just to accomidate a few Egotistical twits.
>
> WHEN WAS THE LAST TIME YOU OPERATED am in the last
> ten years?? I'll bet at least 98% said NEVER.
>
> THINK ABOUT IT.................
>
> Just my opinion..
>
> Bob

What was that posting advice you gave me, Jeffrey? R-E-S-T-R-A-I-N-T ?

I'm trying hard.

-Bill

# 4443. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 17:57:32 UTC
From: derswede@aol.comspam.com
Message-ID: <20030709135732.18524.00000030@mb-m20.aol.com>
Source record: 31166

<< > WHEN WAS THE LAST TIME YOU OPERATED am in the last
> ten years?? >>

Couple of days ago. 50.400. Had a couple of nice QSOs using my just-restored Gonset Comm IV. Nice sounding old rig. 'Course, that WAS above 28.8 mc.

Have a nice day.

A

# 4444. FS: TenTec Omni-D Series B w/PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 19:03:18 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <00e8961da0a74222bb27ab2c6df1d4ba@news.meganetnews.com>
Source record: 31168
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale:

Ten Tec Omni-D Series B with matching power
supply. All manuals. Full output on all bands.

See it at:

http://www.greatsurplus.com/page8.html

Scroll down to see the Ten Tec. This thing
as the FASTEST t/r switching (QSK) of any
rig I've ever used - it's totally instant if you
want it to be, even at high CW speeds. Amazing
given the older age of this rig.

Issues: tuning dial slips - needs adjustment
Also, the CW sidetone is raspy.

Otherwise excellent - hot receiver, 120+ watts
out on all bands, including 10 meters. Has 1
Aux band and a 10 MHz band slot that could
be used for WARC coverage if desired.

All manuals included.

$325 plus shipping via UPS from 98466 - will
ship in two boxes - one for supply, one for rig.

Thanks for looking.

# 4445. Re: Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 19:05:42 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3F0C6801.9FF6113@gte.net>
Source record: 31167

OOOps, sorry fellas, its a 6AL7 that I need. Thanks de Fred.

--Bill-- wrote:

> H wrote:
> > You know he meant a 6E5. Don't give him a hard time.
>
> Well, there's a 6AL7 eye-tube...and a 6AB5 too. Could be one of those,
> dontcha think?
>
> -Bill

# 4446. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 19:24:00 UTC
From: dbowey@aol.com
Message-ID: <20030709152400.29939.00000086@mb-m03.aol.com>
Source record: 31169

Both you and the FCC are flawed in how you look at things.

FCC: The FCC should not specify the means by which bandwidth is to be limited. By requiring a filter in the audio input, they preclude other, probably better, methods.

You: If the FCC specifys a 5.6kHz bandwidth, without telling you *how* to do it, you have good options.
Option 1 - If you have a nice AM boatanchor and it is not capable of SSB, put a filter in the mike line.

Option 2 - If you have a SSB rig and want to run "AM," introduce enough Carrier Leak to satisfy the sideband's requirement for 100% modulation. Or leave the carrier attenuated 30 dB or so and use it to sync a carrier insertion oscillator at the receiver. In any case, the Carrier occupies no bandwidth, so you still have 5.6 kHz for the one sideband you use.

This doesn't need to be a lose - lose situation.

By the way, look into some of the crap the ARRL has been putting out recently about the new 5MHz "channels," which is in line with your topic. Some of their "technical" discussion is embarassingly stupid.

Don

opcom posted, in part:
<< Please go to the FCC website and tell them not to impost statutory limitations on the bandwidth of an AM ham radio signal. 5.6KHz is just too narrow. 6KHz or 8 would be better, but is there really any reason to make it a rule?
The AM community uses little space and polices itself.

The FCC has assigned an RM number, RM-10740, to the petition that seeks to ban high-fidelity SSB, and to cripple AM below 28 MHz with a 5.6 kHz bandwidth limit. >>

# 4447. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 19:30:47 UTC
From: dbowey@aol.com
Message-ID: <20030709153047.29939.00000087@mb-m03.aol.com>
Source record: 31170

Larry posted in part: << As to AM .. and I understand your concern to be bandwidth .. why aren't your
amateur activities confined to CW? After all, CW is very bandwidth efficient and the fact that you pin heads are all using up all of this bandwidth on SSB makes my skin crawl! >>

Really good point Larry:)

We can get legislation passed to restrict CW to 5 wpm to reduce the CW sidebands.

Seriously, though, you make some valid points.

Don

# 4448. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 19:33:50 UTC
From: kludge@panix.com
Message-ID: <behqmu$ajd$1@panix2.panix.com>
Source record: 31171

WB3FUP \(Mike Hall\) <wb3fup@msn.com> wrote:
>And voice communications requires studio quality
>audio WHY

It doesn't require it... but the bandwidth is there, so why not use it?

If there was an issue with the bands being crowded down there, I could see the argument. But there really isn't a problem so I don't see why the FCC needs to change anything.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4449. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 19:35:27 UTC
From: kludge@panix.com
Message-ID: <behqpv$bct$1@panix2.panix.com>
Source record: 31172

WB3FUP \(Mike Hall\) <wb3fup@msn.com> wrote:
>Then we should concentrate on educating the duck
>about the quality of his over clipped, over
>processed, overdriven audio, and how rather than
>talking better, further, it has just the opposite
>effect.

Clipped and overprocessed audio is the FUTURE! Hey, it works for all the commercial broadcasters. So what if sometimes you can't make all the words out because of the limiting? It's HOT!
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4450. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 19:39:12 UTC
From: dbowey@aol.com
Message-ID: <20030709153912.29939.00000088@mb-m03.aol.com>
Source record: 31173

the Hawk, posted in part:
<< It's about time.. These arrogant SOBs running several KW have staked out there frequency and just "run of at the mouth" about how great their audio is BUT they do not gife a crap about How far they splatter? NO. "AM = Ancient Modulation" >>

---
No need to get carried away emotionally. Your attitude about AM is not very smart.

I'll bet a lot of the splatter you hear is because you do nothing to reduce strong signals at the input to your receiver. Not that there aren't any poorly adjusted transmitters out there, but there is no more splatter from a properly adjusted "AM" transmitter than from a properly adjusted SSB transmitter.

With your attitude you will divide people and lose what is most important.

Don

## 4451. AN/URM-53 manual ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 20:06:32 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <vgoteakh4ohc1f@corp.supernews.com>
Source record: 31174

Anyone have a manual or schematic on this HF sig. gen? I can't find
anything except my queries.
tnx
hank wd5jfr

# 4452. Antenna connectors for Racal RA 17 mk 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 21:37:55 UTC
From: Tim Heasman <tim@g4lmh.freeserve.co.uk>
Message-ID: <bei1vl$hs6$1@news7.svr.pol.co.uk>
Source record: 31175

Hi,
Doe any body know where I can get a couple of antenna plugs for a RA17?

73

Tim
g4lmh

# 4453. FS: URM-25F Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 22:48:17 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@tiac.net>
Message-ID: <ar6pgvosc4k9lo3otbln50m8kht1slvnh4@4ax.com>
Source record: 31176

I have a URM-25F Signal Generator for sale. Comes with the
DA-109 Dummy Antenna, CN-406 Impedance Matching Network and
the CN-224 10:1 Attenuator.
This is a late model, with none of the BBoD's found in the
earlier versions (replaced with disc ceramics in the -F version).
It has a cal sticker attached showing the last calibration was
performed in January 1988.
It also has a 3 wire AC line Cord (looks like MIL Mod).
I will also include a nice (readable !) copy of the Tech Mamual.
Works great electrically, a tad rough on the outside case, but the
front panel looks nice.
$150 plus shipping and I will guarantee it works.

73, Dick, W1KSZ

# 4454. Suggestions about bandwidth ..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 23:07:31 UTC
From: Larry <net1@netohio.com>
Message-ID: <Qe1Pa.1025$ce.51235@news.uswest.net>
Source record: 31177

Guys,

It's time to really get serious and try to understand the bandwidth issue, not just get emotional about it. The reason is simple .. if you jump on the band wagon and mutter some nonsense about AM, it isn't going to benefit anyone. This whole petition is about some guys who hate Enhanced SSB, trying to stake out their turf and what may result is that ALL HAMS get some serious restrictions that are going to prove bad for all. Sort of like having a law that says drive at a sensible speed and having someone try to get a bill passed to limit the speed to 35 MPH.

1) The problem can be at the receiver end. If the signal that you think is too wide or splattering is REAL REAL strong .. try putting some attenuation in the circuit. Most modern rigs, which are probably the worst offenders, have some method to attenuate the input signal. Try it and then retune and see if the problem is as bad. Also REDUCE your RF GAIN control. Personally I preset my AF gain and use the RF gain control to adjust the level. In some rigs you will find that setting the RF gain control so that the S-Meter comes up to about an S-9 will help cure not only splatter and wide signals but also help eliminate noise and static. TRY IT!

2) Also the setting of the AGC control helps too. On SSB you should be using a SLOW or LONG setting. When you tell the AGC to return to full gain slowly, it doesn't pump and not only will the other guy sound better but nearby loud signals will have less effect on the signal that you are tuned to.

3) Also choose your filter settings if you can. Many of the new rigs allow you to define your filters and that is one of the beauties of some of the new DSP rigs. A good selection for SSB would be 2.1 khz, 2.8 khz and 3.4 khz. By using a narrower filter you reduce the adjacent signals and any QRM that you might be hearing. For instance, I use a Kenmore TS-870, and if I am listening to a QSO and someone moves in a little close, I can drop the hi end filtering down a bit and many times totally eliminate what might be termed "splatter".

Sure there are some guys out there that really don't know what they are doing and run their rigs balls to the wall, AM or SSB. But where do you keep your power control sitting, all the way up? Try backing it down to maybe 75 watts instead of 100. Does you linear say it will do 1200 watts and you always run it at 1500 because you can and it will do it? Well maybe you are causing unnecessary splatter! Pushing your transmitter on SSB is equally as harmful as the guy on AM that just plain cranks it up. If you realized how little difference 1200 and 1500 watts really is, you may not do it!

I do AM as well as SSB. I have a little Viking Ranger boatanchor that I restored and reworked. With just 45 watts out of it I have had a lot of fun

talking all over the country on 40 meters and 75 meters. Don't knock it untill you try it. If you really want "silly" I put audio into my signal generator and with a calculated 45 milliwatts onto my 40 meter dipole worked a guy almost 225 miles away on 40 meters. AM is just as much fun as SSB and they both are legal so ya pick yer poison and let the other guy pick his!!!!!

--Larry

# 4455. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 23:40:04 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <4I1Pa.55$Ez2.25@lakeread02>
Source record: 31178

"WB3FUP (Mike Hall)" <wb3fup@msn.com> wrote in message
news:begp02$515kh$1@ID-134747.news.dfncis.de...
> And voice communications requires studio quality
> audio WHY
>
> --
> 73 es cul
>
> wb3fup
> a Salty Bear

6 kHz BW on AM is restricting the audio to 3 kHz.. you consider
that to be "studio quality'?

Pete

# 4456. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 23:43:17 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <5L1Pa.57$Ez2.31@lakeread02>
Source record: 31179

"Robert Hawk" <rhawk@cfl.rr.com> wrote in message
news:v58ogvgvshk38lah2r5emugp2ksc5kbajo@4ax.com...
>
> Egotistical twits.
>
> WHEN WAS THE LAST TIME YOU OPERATED am in the last
> ten years?? I'll bet at least 98% said NEVER.
>
> THINK ABOUT IT.................
>
> Just my opinion..
>
> Bob

That's why it's AMATEUR RADIO. There are still regulations
regarding spectral purity--if an AM station is splattering
across several SSB channels bandwidths, than there is a
problem with the station.

Pete

# 4457. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-09 23:44:26 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <aM1Pa.59$Ez2.27@lakeread02>
Source record: 31180

"AA" <derswede@aol.comspam.com> wrote in message
news:20030709135732.18524.00000030@mb-m20.aol.com...
> << > WHEN WAS THE LAST TIME YOU OPERATED am in the last
> > ten years?? >>
>
> Couple of days ago. 50.400. Had a couple of nice QSOs using my
just-restored
> Gonset Comm IV. Nice sounding old rig. 'Course, that WAS above 28.8 mc.
>
> Have a nice day.
>
> A
>

Several thousand unused AM rigs for six meters, and many MHz of
unused VHF spectrum.

# 4458. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:23:08 UTC
From: Larry <net1@netohio.com>
Message-ID: <QI2Pa.1040$ce.59278@news.uswest.net>
Source record: 31181

Peter,

This guy doesn't have a clue! He's caught up in the emotional side of the argument. It's obvious that he has no idea about the equation and less of an idea about what the bandwidth issues are from any kind of a technical point. This is the guy who will argue "studio quality" and crank his 1200 watt linyear to get 2700 out! He probably has a less than telephone quality signal and occupies 14 khz on SSB!

"a Salty Bear" says it all .. teached on the CB as to them bandwidth problems good buddy!

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:4I1Pa.55$Ez2.25@lakeread02...
>
> "WB3FUP (Mike Hall)" <wb3fup@msn.com> wrote in message
> news:begp02$515kh$1@ID-134747.news.dfncis.de...
> > And voice communications requires studio quality
> > audio WHY
> >
> > --
> > 73 es cul
> >
> > wb3fup
> > a Salty Bear
>
> 6 kHz BW on AM is restricting the audio to 3 kHz.. you consider
> that to be "studio quality'?
>
> Pete
>
>

# 4459. Re: Suggestions about bandwidth ..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:26:01 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <eicpgvso2aq7ilnpuo9c1fup4ks42iajmf@4ax.com>
Source record: 31182

On Wed, 9 Jul 2003 19:07:31 -0400, "Larry" <net1@netohio.com> wrote:

>>For instance, I use a Kenmore TS-870

Did you get it at Sears?

# 4460. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:43:17 UTC
From: dbowey@aol.com
Message-ID: <20030709204317.07478.00000128@mb-m11.aol.com>
Source record: 31183

I believe he is talking about SSB, where they are allocating a major part of 6kHz to one sideband. In some circles, that's considered about the same quality as broadcast quality on the AM band. personally, I don't support that use of the spectrum, but it may be technically sound.

Don
---

Larry posted:
<< Peter,

This guy doesn't have a clue! He's caught up in the emotional side of the argument. It's obvious that he has no idea about the equation and less of an idea about what the bandwidth issues are from any kind of a technical point. This is the guy who will argue "studio quality" and crank his 1200 watt linyear to get 2700 out! He probably has a less than telephone quality signal and occupies 14 khz on SSB! >>

# 4461. FA: National Type MCN Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:46:35 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F0CB6BD.8F5847E3@cox.net>
Source record: 31184
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3033827928

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4462. FA: National Type ACN Vernier Dial - NIB!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:46:36 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F0CB6D6.C59AF6D5@cox.net>
Source record: 31185
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3033828383

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4463. FA: Drake R-4C Receiver with WARC Bands and 160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:46:37 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F0CB6EA.D41D0CCD@cox.net>
Source record: 31186
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3033828554

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4464. FA: Drake MS-4 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:46:37 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F0CB6FD.36754777@cox.net>
Source record: 31189
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3033828938

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4465. FA: Drake AC-4 Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:46:38 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F0CB72B.41C68049@cox.net>
Source record: 31187
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3033829291

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4466. FA: Drake T-4XC Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:46:38 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F0CB717.AD52EF37@cox.net>
Source record: 31188
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3033829203

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4467. FA: James Millen Wavemeters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:46:39 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F0CB742.D6393C70@cox.net>
Source record: 31190
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3033829806

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**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4468. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 00:57:34 UTC
From: dbowey@aol.com
Message-ID: <20030709205734.07478.00000132@mb-m11.aol.com>
Source record: 31191

Re: << Several thousand unused AM rigs for six meters, and many MHz of unused VHF spectrum. >>

That's unfortunate.

Government agencies are hurting for spectrum. Now that the ARRL is under Homeland Security you need to be thinking about the big frequency grab they are getting ready to pull. It's far easier to take spectrum from the amateur radio service than it is to force government agencies to make better use of what they already have. You are first going to see the ARRL roll over for their new boss, and give up some of 2 Meters. There are already people there who think of 2M as "channelized."

Stay involved. Be heard in the right places, such as in comments to the FCC and ARRL.

Don

Let's be sure our comments help preserve what we have.

# 4469. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 01:17:12 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vgpfi6rv5ns8ef@corp.supernews.com>
Source record: 31192

Dbowey wrote:
> already have. You are first going to see the ARRL roll over for their new
> boss, and give up some of 2 Meters.

I seriously doubt that.

>
> Stay involved. Be heard in the right places, such as in comments to the FCC
> and ARRL.

Well, at least thats good advice.

-Bill

# 4470. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 01:49:56 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <nehpgvkpqv2v9u1th4sb9vmvf94rjefk98@4ax.com>
Source record: 31193

On Wed, 09 Jul 2003 21:17:12 -0400, --Bill-- <exray.is.tired@of.spam>
wrote:

>Dbowey wrote:
>> already have. You are first going to see the ARRL roll over for their new
>> boss, and give up some of 2 Meters.
>
>I seriously doubt that.

I wouldn't put anything past the FCC and ARRL. Their missions seem to
be to screw things up just when they are going well.

# 4471. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 01:55:28 UTC
From: opcom <spammedeccm@swbell.net>
Message-ID: <3F0CE368.A740286A@swbell.net>
Source record: 31098

It looks like this person is trying its very best to thank me for posting the link to the FCC's proposed rulemaking page about the SSB and AM bandwidth limitations.

We can tell that it is an educated person, by the excellent punctuation, case usage, good command of the language, and also by how the comment is well-reasoned and presented without emotinal bias.

Not only that, it used an anonymous remailer, to try to hide. What a silly little thing. I wonder what it might be so fearful of?

So, here we have a validated example of the kind of mentality which supports the proposed rulemaking.

I merely found it amusing, perhaps the reader will as well.

Here is the message, with the special wording blotted out.

===

From:
Anonymous via the Cypherpunks Tonga Remailer <nobody@cypherpunks.to>
Comments:
This message did not originate from the Sender address above. It was remailed automatically by anonymizing remailer software. Please report problems or inappropriate use to the remailer administrator at <abuse@cypherpunks.to>.

"thanks for posting that link to make comments to the FCC I sent them my support for the bandwidth limits because of all the a**h*le am sh**heads with sh** signals that make half of 20m worthless I sure am glad you posted that
link I probably would've heard about it or been able to get my friends to support it"

===

well, time to go dig out another modulation transformer.. hehe..

# 4472. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 01:59:08 UTC
From: opcom <spammedeccm@swbell.net>
Message-ID: <3F0CE441.CACAA3DF@swbell.net>
Source record: 31094

Not studio quality.
Studio quality AM is +/- 5KHz.

+/- 3000-3500 Hz is communications quality, and fine for AM. but we don't need more rules.

SSB? 2.5KHz is fine. I am speaking up for the old iron. I do limit my AM to +/-3KHz in the speech amp.

"WB3FUP (Mike Hall)" wrote:
>
> And voice communications requires studio quality
> audio WHY
>
> --
> 73 es cul
>
> wb3fup
> a Salty Bear
>
> "opcom" <spammedeccm@swbell.net> wrote in message
> news:3F0BA308.20DDFFD8@swbell.net...
> > HAM RADIO AM bandwidth limitations threatened!
> > YOUR ACTION NEEDED!
> >
> > Please go to the FCC website and tell them not
> to impost statutory limitations on the bandwidth
> of an AM ham radio signal. 5.6KHz is just too
> narrow. 6KHz or 8 would be better, but is there
> really any reason to make it a rule?
> > The AM community uses little space and polices
> itself.
> >
> > The FCC has assigned an RM number, RM-10740, to
> the petition that seeks to ban high-fidelity SSB,
> and to cripple AM below 28 MHz with a 5.6 kHz
> bandwidth limit. Comments may be filed through the
> ECFS page on the FCC Web site.
> >
> > Here is the URL to the FCC ECFS search page:
> >
> >
> http://gullfoss2.fcc.gov/prod/ecfs/comsrch_v2.cgi
> >
> > To view the bandwidth petition, type RM-10740 in
> the PROCEEDING window. Then go to the DOCUMENT

> TYPE window, scroll through the pull-down menu,
> and select PU, for Petition for rUlemaking. Click
> on the RETRIEVE DOCUMENT LIST
> > button. You should see some information on the
> petition, the two clowns who filed it in May, and
> a link for viewing the document. When you click on
> the
> > link, you will see the petition as a .pdf file.
> >
> > To view the comments that have been filed, type
> RM-10740 in the PROCEEDING window, then select CO
> (for COmment) from the pull-down menu in the
> DOCUMENT TYPE window. After clicking on the
> RETRIEVE DOCUMENT LIST button, you will
> > see a list of all comments filed to date. To
> view them, click on the link at the bottom of each
> listing.
> >
> >
> > Here is the URL for electronically filing
> comments.
> >
> > http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi
> >
> > When you click the URL, you will be taken to a
> cover sheet. Enter RM-10740 in the PROCEEDING
> window, fill out the other blanks as directed,
> then type your comments. As an alternative to
> typing your comments directly on this
> > page, you may write them as a Microsoft Word
> document, using the standard formatting for legal
> documents, then you may upload your Word document.
> >
> > Do not use macros in the Word document. Since
> macros are popular places for planting viruses,
> the FCC software will automatically discard
> documents that contain macros.

# 4473. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:02:17 UTC
From: opcom <spammedeccm@swbell.net>
Message-ID: <3F0CE500.8A08BFBE@swbell.net>
Source record: 31095

A good point. I use no speech processing other than an old tube type hifi equalizer to cut off the stuff above 3KHz. I think the widest my rig has ever been is +/-3500 Hz at -30dB, as seen on a spectrum monitor. Unfortunately
many hams can't afford one, even an old beater like mine.

"WB3FUP (Mike Hall)" wrote:
>
> Then we should concentrate on educating the duck
> about the quality of his over clipped, over
> processed, overdriven audio, and how rather than
> talking better, further, it has just the opposite
> effect.
>
> --
> 73 es cul
>
> wb3fup
> a Salty Bear
>
> "Larry" <net1@netohio.com> wrote in message
> news:RlTOa.1$z21.9884@news.uswest.net...
> > It doesn't require it but it's nice to be able
> to use studio quality audio
> > if the band is not crowded and I don't want to
> listen to to someone that
> > sounds better than a duck with it's balls caught
> in a goose trap!
> >
> >
> > "WB3FUP (Mike Hall)" <wb3fup@msn.com> wrote in
> message
> > news:begp02$515kh$1@ID-134747.news.dfncis.de...
> > > And voice communications requires studio
> quality
> > > audio WHY
> > >
> > > --
> > > 73 es cul
> > >
> > > wb3fup
> > > a Salty Bear
> > >
> > > "opcom" <spammedeccm@swbell.net> wrote in
> message

> > > news:3F0BA308.20DDFFD8@swbell.net...
> > > > HAM RADIO AM bandwidth limitations
> threatened!
> > > > YOUR ACTION NEEDED!
> > > >
> > > > Please go to the FCC website and tell them
> not
> > > to impost statutory limitations on the
> bandwidth
> > > of an AM ham radio signal. 5.6KHz is just too
> > > narrow. 6KHz or 8 would be better, but is
> there
> > > really any reason to make it a rule?
> > > > The AM community uses little space and
> polices
> > > itself.
> > > >
> > > > The FCC has assigned an RM number, RM-10740,
> to
> > > the petition that seeks to ban high-fidelity
> SSB,
> > > and to cripple AM below 28 MHz with a 5.6 kHz
> > > bandwidth limit. Comments may be filed through
> the
> > > ECFS page on the FCC Web site.
> > > >
> > > > Here is the URL to the FCC ECFS search page:
> > > >
> > > >
> > >
> http://gullfoss2.fcc.gov/prod/ecfs/comsrch_v2.cgi
> > > >
> > > > To view the bandwidth petition, type
> RM-10740 in
> > > the PROCEEDING window. Then go to the
> DOCUMENT
> > > TYPE window, scroll through the pull-down
> menu,
> > > and select PU, for Petition for rUlemaking.
> Click
> > > on the RETRIEVE DOCUMENT LIST
> > > > button. You should see some information on
> the
> > > petition, the two clowns who filed it in May,
> and
> > > a link for viewing the document. When you
> click on
> > > the
> > > > link, you will see the petition as a .pdf
> file.

> > > >
> > > > To view the comments that have been filed,
> type
> > > RM-10740 in the PROCEEDING window, then select
> CO
> > > (for COmment) from the pull-down menu in the
> > > DOCUMENT TYPE window. After clicking on the
> > > RETRIEVE DOCUMENT LIST button, you will
> > > > see a list of all comments filed to date. To
> > > view them, click on the link at the bottom of
> each
> > > listing.
> > > >
> > > >
> > > > Here is the URL for electronically filing
> > > comments.
> > > >
> > > >
> http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi
> > > >
> > > > When you click the URL, you will be taken to
> a
> > > cover sheet. Enter RM-10740 in the PROCEEDING
> > > window, fill out the other blanks as directed,
> > > then type your comments. As an alternative to
> > > typing your comments directly on this
> > > > page, you may write them as a Microsoft Word
> > > document, using the standard formatting for
> legal
> > > documents, then you may upload your Word
> document.
> > > >
> > > > Do not use macros in the Word document.
> Since
> > > macros are popular places for planting
> viruses,
> > > the FCC software will automatically discard
> > > documents that contain macros.
> > >
> > >
> >
> >

# 4474. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:11:34 UTC
From: opcom <spammedeccm@swbell.net>
Message-ID: <3F0CE72D.FC4C68DC@swbell.net>
Source record: 31096

The best thing for AM is a very clean audio chain, especially a modulator with very low distortion. Unfortunately, most modulators as designed in plate-modulated ham-type gear are underpowered, so they start to distort the
signals, especially the lower frequency ones, before 100% modulation is reached. An example is the Johnson Viking I, a boat anchor to be sure. Below 400 Hz, the tiny modulation transformer just can't handle the 50 watts or so
needed to modulate the final. Unfortunately, alot of distortion results, and leads to splatter. Not wanting to modify the 'antique' rig, I reduced the input to the final to 40 watts at carrier, so that the modulator can deliver
a clean 20 or so watts very well.

David Stinson wrote:
>
> I think we should take this seriously.
> The petition is technically flawed to begin with,
> and the commissioners could easily adopt this without
> knowing the sinkhole we'd be stepping into.
> 2.8 KC measured at what place on the bandwidth of
> the signal? 3 DB down? Six? How about the bandwidth
> at 30 DB down? If we're going to set a standard in stone,
> they're going to have to get more specific than "2.8 Khz."
> Signal bandwidths ain't square, ya know.
>
> This could get to be a snake pit real quick.
> And imagine the "bandwidth police" it would create:
> dozens of old farts with nothing better to do,
> looking at spec analyzers
> (without any real understanding of what they're seeing),
> then pouncing and pronouncing.
>
> If they *must* adopt some type of bandwidth restriction,
> a better standard would be a ratio
> between bandwidth and total power output.
> Something like a 3 DB decrease in PEP per doubling of
> bandwidth over a 1.5 Khz standard measured at 3 DB down
> from signal peak. 2500 PEP for a 1.5 Khz test tone,
> 1250 PEP for a 3 KHZ signal, 625 for standard AM.
> Yes- some of the AM "big boys" would have to crank it
> down a bit, but that's better than being stuck above 28.8 MC.
> This way, broader signals are proportionately weaker,
> which will correct the problem without restricting experimentation.
> And that's just a suggestion; someone better technically
> qualified than me can produce a better ratio formula.
>

> 73 DE Dave AB5S

# 4475. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:16:25 UTC
From: opcom <unsolisitedmail_eccm@swbell.net>
Message-ID: <3F0CE851.6CB06C9E@swbell.net>
Source record: 31097

CW is also an antiquated mode, and SSB will also be, soon.

Robert Hawk wrote:
>
> It's about time.. These arrogant SOBs running several KW have
> staked out there frequency and just "run of at the mouth" about
> how great their audio is BUT they do not gife a crap about How
> far they splatter? NO. "AM = Ancient Modulation"
>
> Come on everybody, write, call or email the FCC and tell them you
> are sick an tired of the AM splatter on 75 meter phone. That AM
> is an Antiquated mode and should not be allowed to continue
> to suck up bandwidth at several times the bandwith of other
> modes. Just to accomidate a few Egotistical twits.
>
> WHEN WAS THE LAST TIME YOU OPERATED am in the last
> ten years?? I'll bet at least 98% said NEVER.
>
> THINK ABOUT IT.................
>
> Just my opinion..
>
> Bob
>
> On Wed, 09 Jul 2003 03:08:28 GMT, opcom <spammedeccm@swbell.net>
> wrote:
>
> >HAM RADIO AM bandwidth limitations threatened!
> >YOUR ACTION NEEDED!
> >
> >Please go to the FCC website and tell them not to impost statutory limitations on the bandwidth of an AM ham radio signal. 5.6KHz is just too narrow. 6KHz or 8 would be better, but is there really any reason to make it a rule?
> >The AM community uses little space and polices itself.
> >
> >The FCC has assigned an RM number, RM-10740, to the petition that seeks to ban high-fidelity SSB, and to cripple AM below 28 MHz with a 5.6 kHz bandwidth limit. Comments may be filed through the ECFS page on the FCC Web site.
> >
> >Here is the URL to the FCC ECFS search page:
> >
> >http://gullfoss2.fcc.gov/prod/ecfs/comsrch_v2.cgi
> >
> >To view the bandwidth petition, type RM-10740 in the PROCEEDING window. Then go to the

DOCUMENT TYPE window, scroll through the pull-down menu, and select PU, for Petition for rUlemaking. Click on the RETRIEVE DOCUMENT LIST
> >button. You should see some information on the petition, the two clowns who filed it in May, and a link for viewing the document. When you click on the
> >link, you will see the petition as a .pdf file.
> >
> >To view the comments that have been filed, type RM-10740 in the PROCEEDING window, then select CO (for COmment) from the pull-down menu in the DOCUMENT TYPE window. After clicking on the RETRIEVE DOCUMENT LIST button, you will
> >see a list of all comments filed to date. To view them, click on the link at the bottom of each listing.
> >
> >
> >Here is the URL for electronically filing comments.
> >
> >http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi
> >
> >When you click the URL, you will be taken to a cover sheet. Enter RM-10740 in the PROCEEDING window, fill out the other blanks as directed, then type your comments. As an alternative to typing your comments directly on this
> >page, you may write them as a Microsoft Word document, using the standard formatting for legal documents, then you may upload your Word document.
> >
> >Do not use macros in the Word document. Since macros are popular places for planting viruses, the FCC software will automatically discard documents that contain macros.

# 4476. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:19:28 UTC
From: opcom <unsolisitedmail_eccm@swbell.net>
Message-ID: <3F0CE909.1A76C96E@swbell.net>
Source record: 31099

Hmm.. I suppose I could amplitude-modulate my Link 250-UFS 6M FM rig.

Uncle Peter wrote:
>
> "AA" <derswede@aol.comspam.com> wrote in message
> news:20030709135732.18524.00000030@mb-m20.aol.com...
> > << > WHEN WAS THE LAST TIME YOU OPERATED am in the last
> > > ten years?? >>
> >
> > Couple of days ago. 50.400. Had a couple of nice QSOs using my
> just-restored
> > Gonset Comm IV. Nice sounding old rig. 'Course, that WAS above 28.8 mc.
> >
> > Have a nice day.
> >
> > A
> >
>
> Several thousand unused AM rigs for six meters, and many MHz of
> unused VHF spectrum.

# 4477. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:28:23 UTC
From: "WB3FUP (Mike Hall)" <wb3fup@msn.com>
Message-ID: <beij09$5im1g$1@ID-134747.news.dfncis.de>
Source record: 31100

"Salty Bear" refers to my Scout Woodbadge Training. You know scouting, that activity where we try to give back to youth some of the peace and enjoyment we have. One if the highlights of my amateur career was paying $500 for a 12 day all expenses paid vacation in Virginia in August of 1997. During this vacation, where my bed was in a tent with 25 other men, we worked not less than 12 hours a day, were expected to monitor the Camp repeater anytime we were vertical. Part of the K2BSA crew at a BSA National Jamboree is an experience that is unrivaled in hamdom.

So I hope your reference to Salty Bear is not a reference to a 11 meter handle. That was King's Bookie BTW, and I do not regret talking on 27 Mhz either. The group of people I talked with there exhibited better communications knowledge and good manners than are found late at night on 75 meter phone.

--
73 es cul

wb3fup
a Salty Bear

"Larry" <net1@netohio.com> wrote in message news:Ql2Pa.1040$ce.59278@news.uswest.net...
> Peter,
>
> This guy doesn't have a clue! He's caught up in the emotional side of the
> argument. It's obvious that he has no idea about the equation and less of an
> idea about what the bandwidth issues are from any kind of a technical point.
> This is the guy who will argue "studio quality" and crank his 1200 watt
> linyear to get 2700 out! He probably has a less than telephone quality
> signal and occupies 14 khz on SSB!
>
> "a Salty Bear" says it all .. teached on the CB as to them bandwidth

> problems good buddy!
>
>
>
>
> " Uncle Peter" <radioconnectionNO@cox.netSPAM>
wrote in message
> news:4I1Pa.55$Ez2.25@lakeread02...
> >
> > "WB3FUP (Mike Hall)" <wb3fup@msn.com> wrote in
message
> >
news:begp02$515kh$1@ID-134747.news.dfncis.de...
> > > And voice communications requires studio
quality
> > > audio WHY
> > >
> > > --
> > > 73 es cul
> > >
> > > wb3fup
> > > a Salty Bear
> >
> > 6 kHz BW on AM is restricting the audio to 3
kHz.. you consider
> > that to be "studio quality'?
> >
> > Pete
> >
> >
>
>

# 4478. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:35:05 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vgpk48gbu2q298@corp.supernews.com>
Source record: 31101

Phil Witt wrote:
> On Wed, 09 Jul 2003 21:17:12 -0400, --Bill-- <exray.is.tired@of.spam>
> wrote:
>
>
>>Dbowey wrote:
>>
>>>already have. You are first going to see the ARRL roll over for their new
>>>boss, and give up some of 2 Meters.
>>
>>I seriously doubt that.
>
>
> I wouldn't put anything past the FCC and ARRL. Their missions seem to
> be to screw things up just when they are going well.

As a rule, I wouldn't put it past them either. But there's enough 2m
HT-geeks in Hartford or DC to really raise a stink, even locally, if
they tried to do something like that.
I can see it now..."The Million Man Squelch Tail March". kchht.
-Bill

# 4479. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:36:59 UTC
From: derswede@aol.comspam.com
Message-ID: <20030709223659.07359.00000128@mb-m11.aol.com>
Source record: 31102

>Several thousand unused AM rigs for six meters, and many MHz of
>unused VHF spectrum.

Well, some are being used this evening. Had a few QSOs on 50.400 and worked both coasts on 6m. Love it when the band opens!!

These are OUR bands. USE THEM!! If they're active, it is MUCH harder for commercial interests to try to steal them.

A

# 4480. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 02:45:21 UTC
From: wd0fyf <wd0fyf@cox.net>
Message-ID: <5r4Pa.999$R92.720@news2.central.cox.net>
Source record: 31103

Phil Witt <pwitt@wcov.com> wrote in message
news:nehpgvkpqv2v9u1th4sb9vmvf94rjefk98@4ax.com...
> >Dbowey wrote:
> >> already have. You are first going to see the ARRL roll over for their
new
> >> boss, and give up some of 2 Meters.
> >
> >I seriously doubt that.
>
> I wouldn't put anything past the FCC and ARRL. Their missions seem to
> be to screw things up just when they are going well.

I'll stick my neck out. I haven't been an ARRL member since I decided they
weren't my friend.

--
Gerald Pelnar WD0FYF
McPherson, KS

# 4481. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 15:06:39 UTC
From: kludge@panix.com
Message-ID: <bejvdv$4um$1@panix2.panix.com>
Source record: 31104

Dbowey <dbowey@aol.com> wrote:
>Re: << Several thousand unused AM rigs for six meters, and many MHz of
>unused VHF spectrum. >>
>
>
>Government agencies are hurting for spectrum. Now that the ARRL is under
>Homeland Security you need to be thinking about the big frequency grab they are
>getting ready to pull. It's far easier to take spectrum from the amateur radio
>service than it is to force government agencies to make better use of what they
>already have. You are first going to see the ARRL roll over for their new
>boss, and give up some of 2 Meters. There are already people there who think
>of 2M as "channelized."

Government agencies are hurting bigtime for UHF spectrum, and to a lesser extent for VHF spectrum. But there is a huge amount of stuff in the HF bands which is allocated for commercial and government use, which is no longer used at all. Likewise the VHF-LO business band is mostly dead, and right now you can get nationwide licenses for VHF-LO channels for a few hundred bucks at auction.

I'd be happy to trade a chunk of 2M for an equivalent chunk of the VHF-LO business band. What is going on is not that there is an increasing demand for channels, but that the demand has changed. 800 MHz is crowded as hell and everybody wants a chunk. 12 MHz is dead and nobody wants any.

The ARRL should be petitioning to grab some frequencies of our own.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4482. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 15:08:57 UTC
From: kludge@panix.com
Message-ID: <bejvi9$5nk$1@panix2.panix.com>
Source record: 31105

opcom <unsolisitedmail_eccm@swbell.net> wrote:
>Hmm.. I suppose I could amplitude-modulate my Link 250-UFS 6M FM rig.

There is a LOT of AM aircraft radio gear out there which is currently
not legal for use because of the new narrowband channel allocations for
aircraft use. Those radios are basically available for the asking at your
local avionics shop.

And those radios are no problem to convert over to 2M AM. 6M wouldn't be
so easy.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4483. Re: Resistance Checking

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 15:38:03 UTC
From: kludge@panix.com
Message-ID: <bek18r$gq6$1@panix2.panix.com>
Source record: 31107

Chuck / KE4ETH <chuck_hawks@hotmail.com> wrote:
>I have a question about checking resistance via chart in manual.
>
>A tube check good on a tubetester, but the resistance is way off from the
>chart. 5k ohms vs. 200k ohms. when the tube is pulled the pin measures about
>175k. all other pins check within 20-25k ohms on every tubes including the
>questionable tube.

What is this chart that you are using? Are you talking about measuring
resistances in-circuit with the manual for the equipment?

What is this pin?

>does this mean this tube is bad or only unusable for this application. It's
>the RF mixer in a Tempo one (the manual is packed, we had some floor
>replaced and I can't get to it at the moment.
>
>It's the first RF Mixer.

Does the mixer stage work? If the tube tests good and you are getting
signal at the IF strip, don't worry. If you aren't getting signal, something
is wrong, but if the in-circuit resistances are wrong it's probably not the
tube that is wrong.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4484. info on Clegg FM 21 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 16:11:37 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3F0D9212.67D823E2@ieee.org>
Source record: 31108

Not quite a "boat anchor" but not very new either

I am trying to get this old Clegg FM 21 220 MHz rig working again
and need information on alignment. A schematic would be helpful
also. This is a six channel crystal controlled transceiver.

Is there anyplace on the web to down load this type info?

I don't intend to spend much money on this repair job.

Thanks
Bill K7NOM

# 4485. Resistance Checking

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 17:21:06 UTC
From: Chuck / KE4ETH <chuck_hawks@hotmail.com>
Message-ID: <nlfPa.11692$K67.6783@fe04.atl2.webusenet.com>
Source record: 31106

I have a question about checking resistance via chart in manual.

A tube check good on a tubetester, but the resistance is way off from the chart. 5k ohms vs. 200k ohms. when the tube is pulled the pin measures about 175k. all other pins check within 20-25k ohms on every tubes including the questionable tube.

does this mean this tube is bad or only unusable for this application. It's the RF mixer in a Tempo one (the manual is packed, we had some floor replaced and I can't get to it at the moment.

It's the first RF Mixer.

Thanks

Chuck

# 4486. WTB: Knight T-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 17:25:40 UTC
From: danrg@aol.com
Message-ID: <46f9f8d7.0307100925.1d044691@posting.google.com>
Source record: 31109

Looking to find a Knight T-50 in good working and physical condition.
Thanks for your help!

Dan

# 4487. FS: National SCN Dial Parts de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 17:45:51 UTC
From: msix@nmia.com
Message-ID: <jDhPa.7365$fa3.642@fe01.atl2.webusenet.com>
Source record: 31110

```
Original unused dial scale, acetate dial cover and
SCN mounting instruction sheet. $13 pp 48
73 John W7ZFB - Good in QRZ
n
```

# 4488. Re: Resistance Checking

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-10 22:01:25 UTC
From: Bill & Suzie Whatley <whatley@frii.com>
Message-ID: <3f0de1cc$0$197$75868355@news.frii.net>
Source record: 31111

You will get a more useful reply if you can give the identity of the tube.
( 6BA6, 12AU7, etc, etc.)

The resistance charts supplied with the older tube gear was usually measured
with the tubes still in the sockets.

73,

WA5VRL
Willis

# 4489. Re: Resistance Checking

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 00:15:40 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3F0E01A9.5050001@arrl.net>
Source record: 31112

Other than the filament pins and some really specialty tubes the tube
had better not have any effect on the resistance measurements and if it
does throw it as far as you can.

Bill & Suzie Whatley wrote:

>You will get a more useful reply if you can give the identity of the tube.
>( 6BA6, 12AU7, etc, etc.)
>
>The resistance charts supplied with the older tube gear was usually measured
>with the tubes still in the sockets.
>
>73,
>
>WA5VRL
>Willis
>
>
>
>
>

# 4490. Re: Resistance Checking

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 00:56:32 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vgs2nakk0q4gae@corp.supernews.com>
Source record: 31113

Ronald Oberloh wrote:
> Other than the filament pins and some really specialty tubes the tube
> had better not have any effect on the resistance measurements and if it
> does throw it as far as you can.

Its not too uncommon to have a grid with more than one pin connected.
On the socket there may be some components tagged off of one lug and
others off the other. Pulling the tube will break that continuity.

-Bill

# 4491. FA: Homebrew QRP CW RIG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 01:23:07 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <624sgvo48ha8p60dasa4tdq1gda0bi9lra@4ax.com>
Source record: 31114

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3034222984&category=4674&rd=1

# 4492. Re: WTB: Knight T-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 01:25:08 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3F0E10D6.E87C2729@gte.net>
Source record: 31115

SynthDan wrote:

> Looking to find a Knight T-50 in good working and physical condition.
> Thanks for your help!
>
> Dan

If you are not opposed to EBay- they appear fairly often reasonably
priced.
Dale W4OP

# 4493. FS: 8877's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 01:55:18 UTC
From: The Tube Man <thetubeman@earthlink.net>
Message-ID: <aOoPa.94707$lo.8142865@newsread2.prod.itd.earthlink.net>
Source record: 31116

FOR SALE

8877 EIMAC PULLS
TESTED
FULL OUTPUT
GUARANTEED
$340+SHIPPING

+ MOST ANY OTHER TUBES YOU MAY NEED

PLEASE EMAIL ME WITH YOUR INQUIRIES

# 4494. Re: FA: Homebrew QRP CW RIG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 02:58:11 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <gn9sgvcrvp84s517jno7b6spq1gd2v0m0b@4ax.com>
Source record: 31117

On Fri, 11 Jul 2003 01:23:07 GMT, WZ1U <wz1u@attbi.com> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3034222984&category=4674&rd=1

Great stuff.

## 4495. FA Hallicrafters S-38EB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 04:07:16 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <UJqPa.4824$R92.290@news2.central.cox.net>
Source record: 31118

I have up for auction a Hallicrafters S-38EB Receiver. This is the more rare
Blond finish cabinet.
See it at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=3033990316
The auction is over in a few hours. Thanks, Charlie Hugg, K5MBX

# 4496. Re: Homebrew QRP CW RIG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 04:36:18 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <4e830e01d0c7f55a23e7762d8a7792cd@news.meganetnews.com>
Source record: 31119

What an adorable little setup. If I wasn't in the 'get all this stuff outta here' mode I'd jump on it. That's what ham radio used to be about, in my book. I still have my homebrew transmitter, and love to work 40 CW with it. Very neat old rig, and I hope it ends up in a good home :-)

Dave WB7AWK

"WZ1U" <wz1u@attbi.com> wrote in message news:624sgvo48ha8p60dasa4tdq1gda0bi9lra@4ax.com...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3034222984&category=4674&rd=1

# 4497. Q-Max GDO?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 05:48:16 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <belj3l$e8b$1@possum.melbpc.org.au>
Source record: 31120
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I have a GDO mfd. by Q-Max (Electronics) Ltd., London, England. Model no. is GDO-1A. Anyone know anything about these? Construction is fairly rough, so I think it might have been a kit.

John Mackesy

# 4498. My Comments to the FCC on RM-10740

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 15:54:38 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F0EDDBE.8A91EA5E@ix.netcom.com>
Source record: 31121

11 July 2003
In the Case of RM-10740:

I respectfully submit to the commissioners
that the proposals of Mr. Lonneke and Mr. Ladisky in
RM-10740 not be adopted, on the following grounds:

1. The bandwidth standards they propose are technically
flawed, in that they do not adequately define the
bandwidth limits. Simply stating "2.8 Khz" is meaningless
without reference to at least two amplitude levels on
the bandwidth bell curve and a defined standard test modulating
signal. To adopt a rule without these exact standards
is to invite a flood of complaints based on subjective guesses.

2. The petitioners have not presented documentation
concerning how they concluded that the signals about which
they complain were overly broad, other than their subjective
senses. For instance- many HF receivers are subject to
distortion in the front-end at high signal levels which creates
spurious products within the front-end of the receiver.
Improper use and/or adjustment of noise blanking circuits
can create spurious products within the receiver's IF circuitry.
The petitioner's have presented no technical standards
whatever on which to base their complaint, so we cannot
know if the above conditions are or are not the case.

3. The petitioners have not demonstrated that the
practice of which they complain is either currently
wide-spread or increasing. In fact, the practice is
limited to a vanishingly small number of licensees.
Moreover, the history of Amateur Radio strongly suggests
that, over a reasonable period of time, peer pressure
and a waning of interest in this "enhanced SSB" mode
will correct the problem.
The petitioners are asking the FCC to go to
the effort and expense of rule making over
a minor, self-limiting problem.

4. Adoption of this rule would go against the FCC's
stated objective of streamlining and reducing
government rules and restrictions.
There are already rules within Part 97 (97.307, 97.101)
that stipulate transmissions shall not use more bandwidth
than is required for the type of emission used.
While "enhanced SSB" is an experimentation- a defined goal

of the Amateur service- it is not a new type of emission
and is, therefore already in violation of Part 97.
New rule making is not needed.
If licensees wish to experiment with the variation of
SSB signals known as "enhanced SSB,"
they can do so at VHF frequencies where there are less
restrictions, or apply for a Part 5 Experimental license.

5. This rule making could lead to the requirement of
type-acceptance of transmitters in the Amateur service,
or even channalization. Such a requirement would utterly
destroy one of the stated purposes of the Amateur service:
to encourage experimentation and provide a pool of
people acquainted with communications technology.
Adoption of type-acceptance rules would effectively
end the Amateur service, leaving only "plug-n-play"
operators without justification for the spectrum
allotted them. It would also require the FCC to
draft an entire new class of rules and standards
to implement the type-acceptance, with the resulting
expense in both budgetary and human resources.
Current Part 97 rules adequately address
the issues in the petitioner's complaint.

6. Adoption of this rule would seriously impact the
legitimate users of A3H modulation. These users are
already restricted to effectively reduced radiated power.
They voluntarily restrict themselves to small
and agreed-upon frequency "windows."
They are generally well behaved and tolerant of the
interference they receive from SSB transmissions.
Moreover, this group of legitimate users work to
preserve the history and development of amateur,
broadcast and military radio.
They also provide a pool of technical expertise
useful to the A3H broadcast industry.
Notwithstanding the emotional protests of a few
who dislike A3H, there is no credible evidence
that these A3H transmissions have caused
significant hardship on any other licensee.
Implementation of this arbitrary bandwidth
standard could effectively ban
these legitimate licensees from the air.

Thank you for your time
and your consideration of these comments.

Respectfully Submitted,

David L. Stinson
Commission licensee AB5S
Wylie, Texas

# 4499. WTB VOX board GT550

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 16:32:07 UTC
From: K5VSE <k5vse@voltage.net>
Message-ID: <P3mdnaJ55PR8e5OiRTvUqA@voltage.net>
Source record: 31122
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello to the list,
I am looking for the VOX board for a Galaxy GT-550. I believe it is the same one used in the GalaxyV Mk III. Anyone got one not being used? If not, does anyone have the jumper board that is used in place of the VOX board that allows the use of PTT in these rigs.

Thanks to any responses.

Can be reached direct at k5vse@voltage.net

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2003

# 4500. Re: Cargo container of Antenna Tuners. ID?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 17:05:01 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3F0EEE59.1E7CC510@bellatlantic.net>
Source record: 31123

"collectiblehelp.com" wrote:
>
> Group,
> I found a cargo container of these "OLD" Mil Aircraft antenna tuners.
> I bought 3 truck loads of other old tube gear from these folks but
> passed on these tuners.
> No body knows what they tuned. TRAILING WIRE? I think they are MF/HF.
> Inside are 2 vario-ductors or (vario-couplers),
> fixed caps, lots of HV ceramic switches. Coils are old cloth litz wire
> on bakelite/fiber core forms.
> They are extreemly lightweight for their size. Transmitter Tuning Unit
> TU-10-B
>
> Can these be used for anything worthwhile or just junk?
> Maybe too narrow banded for Amateur use?
>
> Maybe a veteran or aircraft radio buff recognizes these.
>
> Here are 3 of them->
> http://pic3.picturetrail.com/VOL18/68355/167687/28486943.jpg
>
> I took a sample unit apart to inspect.
> I have to buy the whole container or pass.
> They are kind of neat, but that is a lot of tuners to get stuck with.
> Even at $2.50 ea prox.
>
> Thanks for reading,
> John
> www.collectiblehelp.com

The parts are easily worth the price, if you're willing to
do the work involved with dismantling/selling them. And you
could probably sell complete units at a hamfest for say
$10.00 each.

# 4501. Need Manual - Realistic DX-160 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 18:50:21 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <3F0F06D4.2F801CE@shaw.ca>
Source record: 31124

```
--
---------------------------------------
Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)
---------------------------------------
Visit my HomePage at http://members.shaw.ca/finkirv/
Visit my very special website at http://members.shaw.ca/finkirv4/
Visit my CFSRS/CFIOG ONLINE OLDTIMERS website at http://members.shaw.ca/finkirv5/
--------------------
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada
```

## 4502. sale or trade.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 19:27:38 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vgu3tc8fb4je09@corp.supernews.com>
Source record: 31125

i have too many 4cx1000k's now, and would like to sell or trade two of them... the two i have up are low hour, aprox 300 broadcast station pulls, they are ALMOST new as far as tubes go, with full output, they have been laying around my place for a few monthes, so they are not shiny any more, but i put both into service last night in my new amp and both work great..... both are eimac tubes and i would like to trade them for something like a pair of 3-500z or something like that....

or, as far as that goes, almost anything ham radio related..... so let me know what you got!!!

thanks for reading...

73's!

Ken, K5KDI

# 4503. BC-474 FL-10 Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 23:16:47 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F0F455F.65E925A0@ix.netcom.com>
Source record: 31126

Awhile back, someone asked me to get an FL-10 filter for the
BC-474 for them. I've lost the email. Please write me
as I have a couple available.

73 Dave S.

# 4504. Re: WTB VOX board GT550

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 23:43:45 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <GI2cnfbHa59B1pKiU-KYvg@comcast.com>
Source record: 31127
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Are you sure a jumper board is required??
I have a couple GT-550's
I can take a look if need be.
...Dave
"K5VSE" <k5vse@voltage.net> wrote in message
news:P3mdnaJ55PR8e5OiRTvUqA@voltage.net...
> Hello to the list,
> I am looking for the VOX board for a Galaxy GT-550. I believe it is the
same
> one used in the GalaxyV Mk III. Anyone got one not being used? If not,
does
> anyone have the jumper board that is used in place of the VOX board that
> allows the use of PTT in these rigs.
>
> Thanks to any responses.
>
> Can be reached direct at k5vse@voltage.net
>
>
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2003
>
>

# 4505. Re: FA Lafayette Starflite HF Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-11 23:47:49 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <DIacnR2o5Owj0ZKiU-KYvg@comcast.com>
Source record: 31128

It is a mirror image to the DX60. Same exactly, but everything is at the
other side. The DX60 came out first.
....Dave
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:CoIOa.2369$mz6.687@news2.east.cox.net...
> Wow, looking at the photos of the inside, it bears
> an uncanny resemblance to the Heath DX-60 layout!
> Bet Heath was impressed!
>
> Pete
>
> "sfritchie" <sfritchie@cox.net> wrote in message
> news:jXEOa.69621$1e.33660@fed1read04...
> >
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3034354885
> >
> >
>
>

# 4506. For You Know What: Poor Man's Deviation Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 00:15:21 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <umkugvoj28jq6oqig3fi35rumqr9d71aov@4ax.com>
Source record: 31129

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2544827876

Yes, it's mine.

# 4507. FS-8950 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 01:47:53 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <vguq6era1limf1@corp.supernews.com>
Source record: 31130

Hello-
I have 3 of US made { Believe GE}8950 tubes. These tubes came out of an older shop that suffered deterioration of tube boxes.I believe they are NOS, they do not appear used, and they test good on tester.{A lot of the other tubes appeared unused and tested good}I have not RF tested them, however, as I do not use these tubes.Would like to trade for solid state building parts {QRP}or parts to build tube receivers. Thank you, Byron WA5THJ.

# 4508. Re: Need Manual - Realistic DX-160 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 01:49:20 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <3F0F6904.71670FDB@shaw.ca>
Source record: 31131

Irv Finkleman wrote:
>
Thanks to those who replied directly via e-mail. I
have it now. 73 to all

Irv VE6BP

--
---
Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)
---
Visit my HomePage at http://members.shaw.ca/finkirv/
Visit my very special website at http://members.shaw.ca/finkirv4/
Visit my CFSRS/CFIOG ONLINE OLDTIMERS website at http://members.shaw.ca/finkirv5/
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

# 4509. Re: Need Manual - Realistic DX-160 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 05:08:30 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <3F0F97B2.64D82A51@shaw.ca>
Source record: 31132

For Will Rogers W4WLR
Tried to thank you via direct e-mail but it bounced!

Thank you very much!

--
---
Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)
---
Visit my HomePage at http://members.shaw.ca/finkirv/
Visit my very special website at http://members.shaw.ca/finkirv4/
Visit my CFSRS/CFIOG ONLINE OLDTIMERS website at http://members.shaw.ca/finkirv5/
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

# 4510. WTB: Parts, knobs for TX-1, RX-1 Apache/Mohawk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 05:31:02 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <3f0f9b88.12379853@nntp>
Source record: 31133

RX-1:
Main Tuning knob (satin finish)
Calibration knob (small, satin finish)

TX-1:
Modulation transformer

Anyone parting out any TX-1 or RX-1's, or selling a parts chassis, let me know. I also have some _shiny_ Heathkit knobs to trade for some satin ones...

Many Thanks & 73,

Lin/KJ6EF
For email responses, remove "nospam_".

## 4511. GR 805C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 05:44:19 UTC
From: joaquin <espectral@ya.com>
Message-ID: <o08vgvc6tfarfq3kp34i9mjrjjc7v3jhi9@4ax.com>
Source record: 31134

Hi from Spain:

I have a very old Signal generator from Gen Rad. This one is the model
805 C

I will be very grateful if somebody would can sent me a brief plane
of the RF stages (RF Osc. and RF ampl.)

Thanks in advance.

Joaquin

## 4512. Ham equipment for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 15:00:50 UTC
From: Peter Scully <pscully@stn.net>
Message-ID: <3f101f2d@news.sentex.net>
Source record: 31135

```
Yasue fl2100b amp
y601 frequency counter
901 scope
kriss boomer amp
thundrebolt 305 amp
frg7 short wave radio
comanchee 1011d radio transciever
Yasue land liner
Yasue ft101e transciever

If interested E-Mail me at Pscully@stn.net
```

# 4513. F.S. NICE HEATHKIT ITEMS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 16:51:51 UTC
From: Big Red <csfd@hotmail.com>
Message-ID: <H0XPa.665$yy6.52203675@newssvr14.news.prodigy.com>
Source record: 31136

I have some very nice Heathkit items for sale:
Heathkit HA-10 Warrior 1KW H.F. amplifier
Heathkit RX-1 receiver with matching speaker
Heathkit DX-40 transmitter
Heathkit VF-1 VFO
Also a Swan Cygnet Model 260 SSB transceiver.
All these items are out of a estate and are very nice.
I want to sell ALL items in a package deal and would be interested in a nice late model HF rig or cash.
I don't really have the time for e-bay so lets make a deal.
Serious inquiries only please !

# 4514. TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 18:11:35 UTC
From: RIWS@MSN.COM
Message-ID: <76d1bdee.0307121011.17c6a4f5@posting.google.com>
Source record: 31137

Hello...
Someone is lending me a TS-520S to use and I have been listening to HF on it for a few months now. Thursday evening I got my CW and general credits. I had only planned on leaving with CW but I got my general. I have an inverted V, about 130' long, in my backyard. The feedline is 450 ohm ladderline and it is converted to 50 ohm coax at a balun at the window, where all my cables enter the shack. Last night (Friday) I went through the manual and tuned up the radio for 14.075 CW operation. I then tuned the antenna with the tuner, but could only get 30 watts out, or the SWR would be over 2 : 1. That was fine since I was on HF and running CW, so I proceeded to switch to SEND and started calling CQ. I got as far as: CQ CQ CQ DE KB1JEC/AG KB1JE and then the meter (set to IP position) pegged and the lights on the radio dimmed and seemed to go on and off very fast. The overhead lights in the room went dim. I could hear something, like an arcing noise, apparently from the finals section (i think?) I immeadiatly shut the main power on the radio off and turned off the heater and send switches before turning it back on. I had done everything the manual said to do, all in the proper order. I then re-tuned up for 14.075 CW, thinking maybe I had made a mistake somewhere and done something wrong. Same thing happened again while calling CQ. I then turned to a large group of hams i've known on IRC since before I had my ham license. They walked me through everything for about 4 hours. They had me look to see if the tubes were properly neutralized and everything seemed to check out fine. After 4 hours and no success I thanked them and then talked to the owner of the rig. He said that the same thing had happened to him before, but he replaced the 6146 final tubes with a new 'match set' before giving me the rig to use. He will be coming here to have a look at the radio Sunday, but hes not sure of what could be wrong and neither am I. I tried a different band, 80 meters, this morning to see if that would make a difference. I tuned up for 3.530 CW and then tuned the antenna, still getting only 30W out to keep SWR below 2 : 1. I proceeded to call CQ, carefully watching the plate current meter. The meter would rise a little from 60mA every time I keyed my straight key. But then, whether I was keying or not, the needle slowly started to rise, slow at first, then faster and faster until it pegged and then the lights on the radio flickered quickly and the room lights dimmed, the rig making the arcing noise again. I can prevent it from pegging by switching from SEND to REC before the needle pegs, but how am I supposed to hold a CW QSO like that? And what about SSB phone? I couldnt talk more than 15 seconds on SSB phone in that case. I dont have a mic wired up to try it yet but it would probably peg faster than CW because of the duty cycle. I don't know what could possibly be wrong with the rig. The

finals were replaced, with a match set, it checks out ok for neutralization, and I replaced the driver tube with a new one just last week. What could it be? I don't know much about tube rigs, but I do know something is definitly wrong. Thanks and any info is highly appreciated, going to post this on packet as well..

73 DE KB1JEC

# 4515. HW101 Replacement Microphone Suggestions/Recommendations Sought

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 18:43:29 UTC
From: Paul Clay <mrvanski@yahoo.com>
Message-ID: <3F1056D1.143865D7@yahoo.com>
Source record: 31140
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors

The old Heath microphone I use(d) with my HW101 has finally died and I need to get a replacement. Rather than trying to find another old microphone for a replacement (e.g. off EBAY), I'd like to purchase a new, current (reasonably priced) model microphone. Would appreciate any

helpful suggestions in this regard.

Beyond the microphone being high impedance (60K-100K?), and push to talk, I'm not sure what I need to be looking for (or avoiding) when looking through a current catalog of available microphones.

Thanks,
Paul
N6LQ

# 4516. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 18:46:10 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <SHYPa.43348$wk6.10804@rwcrnsc52.ops.asp.att.net>
Source record: 31138

"Douglas Harrington" <RIWS@MSN.COM> wrote in message
news:76d1bdee.0307121011.17c6a4f5@posting.google.com...
> Hello...
>
> Last night (Friday)
> I went through the manual and tuned up the radio for 14.075 CW
> operation. I then tuned the antenna with the tuner, but could only
> get 30 watts out, or the SWR would be over 2 : 1. That was fine since
> I was on HF and running CW, so I proceeded to switch to SEND and
> started calling CQ. I got as far as: CQ CQ CQ DE KB1JEC/AG KB1JE and
> then the meter (set to IP position) pegged and the lights on the radio
> dimmed and seemed to go on and off very fast. The overhead lights in
> the room went dim. I could hear something, like an arcing noise,
> apparently from the finals section (i think?)

Not all 6146 tubes are identical, first find out what tubes were placed in
this
Kenwood.

Then read Glen Zook's K9STH web page article on the 6146 Family of tubes.
http://home.comcast.net/~zcomco/The_6146_Family_of_Tubes_1.htm

That's a start.

G. Beat
w9gb
--
DO NOT use Reply.
Only reply through ARRL forwarding service to W9GB

# 4517. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 18:46:10 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <SHYPa.43266$GL4.11659@rwcrnsc53>
Source record: 31139

Short version:

The whole problem stemmed from the fact that the "B" series of tubes is not the same as the "plain" and "A" series. The parasitic oscillations were caused by the different bias requirements and by the "fixed" neutralization of the driver and/or amplifier tube in the Motrac. There was no practical way to change the circuitry to handle the "B" series tubes. Also, making such a change would void the "type acceptance" of the units.

In a "practical" sense, it is "OK" to mix 6146 and 6146A tubes since the primary difference is in the design of the heaters. But, NEVER mix 6146 / 6146A tubes with a 6146B! This is really "asking for trouble".

--
DO NOT use Reply.
Only reply through ARRL forwarding service to W9GB

# 4518. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 19:14:39 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <cen0hv43aphs73vp2ni0ls6m6fu9ukg3j2@4ax.com>
Source record: 31141

I have used a TS520 for as many years as they have been out and never had a minute's problem. Never any problem with various tubes. You need to try it into a dummy load.

# 4519. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 19:37:52 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vh0oplcsn1qtaf@corp.supernews.com>
Source record: 31142

Douglas Harrington wrote:
> Hello...

> operation. I then tuned the antenna with the tuner, but could only
> get 30 watts out, or the SWR would be over 2 : 1. That was fine since
> I was on HF and running CW,

Something wrong here. If more power is causing your SWR to increase
then maybe you have some arcing in your antenna, tuner, etc.
This may aggravate other problems related to tuning the rig, type of
tubes, etc.

-Bill

# 4520. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 21:32:22 UTC
From: RIWS@MSN.COM
Message-ID: <76d1bdee.0307121332.379c391b@posting.google.com>
Source record: 31143

Makes sense, but the original tubes had the same problems in the past few years, thats the reason why the owner replaced them before letting me use it, and like I said, the tubes in there now are neutralized..
73

KB1JEC

## 4521. Who wanted a 6AL7 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 21:45:28 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vh108s7au773fd@corp.supernews.com>
Source record: 31044

I thought they were hard to find and priced dear...
http://www.thetubestore.com/nos-6al7.html

-Bill

# 4522. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 21:56:35 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <beq034$kaq$1@slb6.atl.mindspring.net>
Source record: 31045

"--Bill--" <exray.is.tired@of.spam> wrote in message
news:vh0oplcsn1qtaf@corp.supernews.com...
> Douglas Harrington wrote:
> > Hello...
>
> > operation. I then tuned the antenna with the tuner, but could only
> > get 30 watts out, or the SWR would be over 2 : 1. That was fine since
> > I was on HF and running CW,
>
> Something wrong here. If more power is causing your SWR to increase
> then maybe you have some arcing in your antenna, tuner, etc.
> This may aggravate other problems related to tuning the rig, type of
> tubes, etc.
>
> -Bill
>

More and likely the problem began when he was attempting to tune the antenna and tune the output of the 520. It is quite difficult to do this from scratch.

As suggested put the rig into a dummy load to insure it is actually operating correctly. If you don't have one. Get one. Makes life much easier.

Another pointer. Do you know how to 'rough adjust' a antenna tuner? Just turn on the receive on the band you want. And fiddle with the controls of the TUNER only. Adjust for maximum noise or received signal and youwill be very very close to correct settings. This way when you fire RF into it you wont need to adjust the tuner much further.

Just some pointers.

Also check your BIAS.

Dan/W4NTI

# 4523. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 22:00:33 UTC
From: "G. Skiffington" <skiffing@nbnet.nb.ca>
Message-ID: <12D3D8AC.36F0@nbnet.nb.ca>
Source record: 31046

Howdy Douglas...In your post, the one thing that jumped out at me was your statement "But then, whether I was keying or not, the needle slowly started to rise, slow at first, then faster and faster until it pegged and then the lights on the radio flickered quickly and the room lights dimmed, the rig making the arcing noise again". This more sounds like a bias problem, and would be a typical sort of problem I've seen in rigs of the era whereby the bias voltage to cutoff the tube during receive starts to fail causing the tube to conduct.....more conduction=more heat and it degenerates into the sort of symptoms you've described. Typical things could be shorted screen or cathode bypass capacitors or even a bad zener diode used to regulate screen voltage (the rig escapes me at the moment). Check in your manual (hopefully) to see what the idling current should be.....if set high, for example this could aggravate the problem. It's been at least 10 years since I stuck my head inside a 520 so circuit details don't come to mind to help further. Best of luck.

73 - Gord VE1AJF

# 4524. 4-1000A amps for TRADE, pickup near Denver, CO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-12 22:42:31 UTC
From: mark_dittmar@maxtor.com
Message-ID: <eb29ca5f.0307121442.7a247165@posting.google.com>
Source record: 31047

I am offering two homebrew 4-1000A amplifiers, with the below listed extra items, for TRADE only. I have never had either of them powered up. There are some nice quality high power RF parts inside these if you'd rather use them for parts. For trade material I am particularly interested in other boatanchor gear ( NO HEATHKITS! ) or ESPECIALLY 1920s - vintage battery sets. Don't hesitate to make me a trade offer, I am very interested in getting this stuff out of my garage. I've decided I won't be able to use this stuff at my current QTH.
The catch is, they are so heavy that it will be necessary to pick them up at my QTH in Westminster, CO ( near Denver ). I would like to get rid of the stuff all at once, so bring a truck.
Again, I'm really only interested in trades for this stuff. Contact me at rmdittmar@attbi.com or ab0cw@qsl.net if you are interested.

You can see all the stuff at http://www.qsl.net/ab0cw/amp41000.htm

# 4525. Re: HW101 Replacement Microphone Suggestions/Recommendations Sought

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 00:14:55 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <3w1Qa.44786$sY2.19437@rwcrnsc51.ops.asp.att.net>
Source record: 31048
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors

"Paul Clay" <mrvanski@yahoo.com> wrote in message
news:3F1056D1.143865D7@yahoo.com...
> The old Heath microphone I use(d) with my HW101 has finally died and
> I need to get a replacement. Rather than trying to find another old
> microphone for a replacement (e.g. off EBAY), I'd like to purchase a
> new, current (reasonably priced) model microphone. Would appreciate any
>
Paul -

Was this one of the original EV microphones (as pictured in the Heath
catalogs)?

Greg
w9gb
--
DO NOT use Reply.
Only reply through ARRL forwarding service to W9GB

# 4526. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 00:14:55 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <3w1Qa.44323$wk6.10722@rwcrnsc52.ops.asp.att.net>
Source record: 31049

"Douglas Harrington" <RIWS@MSN.COM> wrote in message
news:76d1bdee.0307121332.379c391b@posting.google.com...
>
> Makes sense, but the original tubes had the same problems in the past
> few years, thats the reason why the owner replaced them before letting
> me use it, and like I said, the tubes in there now are neutralized..
> 73, KB1JEC

OK, I have seen a similar problem with a 6146 and 6146W mixed -
which resulted in a resistor failure.

gb

# 4527. Re: My Comments to the FCC on RM-10740

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 00:43:34 UTC
From: Gary Blau <gblau@w3am.com>
Message-ID: <3F10AB32.829AE223@w3am.com>
Source record: 31050

Right on.
99% of the SSB activity that is the focus of all this is on 14.180 or
thereabouts.
It is hardly widespread, and is never likely to become so. It may be
annoying to some, but the number is small, and the supposed increased
bandwidth used by most practitioners is small. And as you point out a
bandwidth limit, with only a cutoff frequency specified, is utterly
meaningless.

This petition is the kind of pointlessness that drives FCC people crazy
for no good reason, undermining the hobby's bargaining position when
really serious issues come along.

g

David Stinson wrote:
>
> 11 July 2003
> In the Case of RM-10740:
>
> I respectfully submit to the commissioners
> that the proposals of Mr. Lonneke and Mr. Ladisky in
> RM-10740 not be adopted, on the following grounds:
>
> 1. The bandwidth standards they propose are technically
> flawed, in that they do not adequately define the
> bandwidth limits. Simply stating "2.8 Khz" is meaningless
> without reference to at least two amplitude levels on
> the bandwidth bell curve and a defined standard test modulating
> signal. To adopt a rule without these exact standards
> is to invite a flood of complaints based on subjective guesses.
>
> 2. The petitioners have not presented documentation
> concerning how they concluded that the signals about which
> they complain were overly broad, other than their subjective
> senses. For instance- many HF receivers are subject to
> distortion in the front-end at high signal levels which creates
> spurious products within the front-end of the receiver.
> Improper use and/or adjustment of noise blanking circuits
> can create spurious products within the receiver's IF circuitry.
> The petitioner's have presented no technical standards
> whatever on which to base their complaint, so we cannot
> know if the above conditions are or are not the case.
>
> 3. The petitioners have not demonstrated that the

> practice of which they complain is either currently
> wide-spread or increasing. In fact, the practice is
> limited to a vanishingly small number of licensees.
> Moreover, the history of Amateur Radio strongly suggests
> that, over a reasonable period of time, peer pressure
> and a waning of interest in this "enhanced SSB" mode
> will correct the problem.
> The petitioners are asking the FCC to go to
> the effort and expense of rule making over
> a minor, self-limiting problem.
>
> 4. Adoption of this rule would go against the FCC's
> stated objective of streamlining and reducing
> government rules and restrictions.
> There are already rules within Part 97 (97.307, 97.101)
> that stipulate transmissions shall not use more bandwidth
> than is required for the type of emission used.
> While "enhanced SSB" is an experimentation- a defined goal
> of the Amateur service- it is not a new type of emission
> and is, therefore already in violation of Part 97.
> New rule making is not needed.
> If licensees wish to experiment with the variation of
> SSB signals known as "enhanced SSB,"
> they can do so at VHF frequencies where there are less
> restrictions, or apply for a Part 5 Experimental license.
>
> 5. This rule making could lead to the requirement of
> type-acceptance of transmitters in the Amateur service,
> or even channalization. Such a requirement would utterly
> destroy one of the stated purposes of the Amateur service:
> to encourage experimentation and provide a pool of
> people acquainted with communications technology.
> Adoption of type-acceptance rules would effectively
> end the Amateur service, leaving only "plug-n-play"
> operators without justification for the spectrum
> allotted them. It would also require the FCC to
> draft an entire new class of rules and standards
> to implement the type-acceptance, with the resulting
> expense in both budgetary and human resources.
> Current Part 97 rules adequately address
> the issues in the petitioner's complaint.
>
> 6. Adoption of this rule would seriously impact the
> legitimate users of A3H modulation. These users are
> already restricted to effectively reduced radiated power.
> They voluntarily restrict themselves to small
> and agreed-upon frequency "windows."
> They are generally well behaved and tolerant of the
> interference they receive from SSB transmissions.
> Moreover, this group of legitimate users work to

> preserve the history and development of amateur,
> broadcast and military radio.
> They also provide a pool of technical expertise
> useful to the A3H broadcast industry.
> Notwithstanding the emotional protests of a few
> who dislike A3H, there is no credible evidence
> that these A3H transmissions have caused
> significant hardship on any other licensee.
> Implementation of this arbitrary bandwidth
> standard could effectively ban
> these legitimate licensees from the air.
>
> Thank you for your time
> and your consideration of these comments.
>
> Respectfully Submitted,
>
> David L. Stinson
> Commission licensee AB5S
> Wylie, Texas

# 4528. Seeking 1.5 VDC DPDT Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 02:41:52 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F10C6F0.B1502377@ix.netcom.com>
Source record: 31051

Been hunting the net for a DPDT relay with a 1.5 VDC coil.
Found that a couple of Japanese places make them, but not
a distributor that sells them here. Can anyone help?

Thanks,
Dave S.

# 4529. Trade Icom R71A for Kenwood R5000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 03:51:05 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <beqkv9$cq4@dispatch.concentric.net>
Source record: 31052

Hello
Would like to trade a Icom R71A for a Kenwood R5000.
thanks tim

# 4530. Help: Need schematic for Zenith T505M radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 10:24:34 UTC
From: James Ollinger <jaoll@REMOVEFORSPAMyahoo.com>
Message-ID: <5k3vgvo88csip2ojs82oofahbf0h2sug14@4ax.com>
Source record: 31053
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.swap

I've got an old Zenith T505M wavemaget radio (green bakelite case),
chassis #51.41. If anyone has a schematic for this would you please
contact me? This is a tough bird to find. I've been scouring the
internet and turned up with nothing so far. I've found a couple of
pictures but nothing else.

Please remove the caps from my email address--it's spam resistant:
jaoll@REMOVEFORSPAMyahoo.com

Thank you!
-J

# 4531. NC-300 speaker for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 12:41:38 UTC
From: Kevin Thomas <kg9il@sbcglobal.net>
Message-ID: <6scQa.18037$BM.5507296@newssrv26.news.prodigy.com>
Source record: 31054

Hi all,

I have the matching speaker for the NC-300 for sale. In good condition. Can send pics.

$85 shipped CONUS

Kevin
KG9IL

# 4532. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 13:38:11 UTC
From: RIWS@MSN.COM
Message-ID: <76d1bdee.0307121941.5fc18ccb@posting.google.com>
Source record: 31055

I have tuned it up into a dummy load and the problem still occurs in dummy load mode. Its not the antenna or tuner. Although the dummy load IS inside the tuner. Im 100% new to electronics, well, maybe 75% at least ;), so I don't know much about the internal workings or how to change things inside other than the potentiometers and tubes. I will tell all of this info to the rig owner tommorow and see what he says/can do about it. 73 all and keep the posts coming if you folks have any more info that could help me ;)

73 De KB1JEC
Seekonk, MA, USA
On HF Soon (hopefully)

"G. Skiffington" <skiffing@nbnet.nb.ca> wrote in message news:<12D3D8AC.36F0@nbnet.nb.ca>...
> Howdy Douglas...In your post, the one thing that jumped out at me was
> your statement "But then, whether I was keying or not, the needle slowly
> started to rise, slow at first, then faster and faster until it pegged
> and then the lights on the radio flickered quickly and the room lights
> dimmed, the rig making the arcing noise again". This more sounds like
> a bias problem, and would be a typical sort of problem I've seen in rigs
> of the era whereby the bias voltage to cutoff the tube during receive
> starts to fail causing the tube to conduct.....more conduction=more heat
> and it degenerates into the sort of symptoms you've described. Typical
> things could be shorted screen or cathode bypass capacitors or even a
> bad zener diode used to regulate screen voltage (the rig escapes me at
> the moment). Check in your manual (hopefully) to see what the idling
> current should be.....if set high, for example this could aggravate the
> problem. It's been at least 10 years since I stuck my head inside a 520
> so circuit details don't come to mind to help further. Best of luck.
>
> 73 - Gord VE1AJF

# 4533. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 15:25:32 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <3F1179D1.E504F33A@shaw.ca>
Source record: 31056

Douglas Harrington wrote:
>
> Hello...
> Someone is lending me a TS-520S to use and I have been listening to HF
> on it for a few months now. Thursday evening I got my CW and general
> credits. I had only planned on leaving with CW but I got my general.
> I have an inverted V, about 130' long, in my backyard. The feedline
> is 450 ohm ladderline and it is converted to 50 ohm coax at a balun at
> the window, where all my cables enter the shack. Last night (Friday)
> I went through the manual and tuned up the radio for 14.075 CW
> operation. I then tuned the antenna with the tuner, but could only
> get 30 watts out, or the SWR would be over 2 : 1. That was fine since
> I was on HF and running CW, so I proceeded to switch to SEND and
> started calling CQ. I got as far as: CQ CQ CQ DE KB1JEC/AG KB1JE and
> then the meter (set to IP position) pegged and the lights on the radio
> dimmed and seemed to go on and off very fast. The overhead lights in
> the room went dim. I could hear something, like an arcing noise,
> apparently from the finals section (i think?) I immeadiatly shut the
> main power on the radio off and turned off the heater and send
> switches before turning it back on. I had done everything the manual
> said to do, all in the proper order. I then re-tuned up for 14.075
> CW, thinking maybe I had made a mistake somewhere and done something
> wrong. Same thing happened again while calling CQ. I then turned to
> a large group of hams i've known on IRC since before I had my ham
> license. They walked me through everything for about 4 hours. They
> had me look to see if the tubes were properly neutralized and
> everything seemed to check out fine. After 4 hours and no success I
> thanked them and then talked to the owner of the rig. He said that
> the same thing had happened to him before, but he replaced the 6146
> final tubes with a new 'match set' before giving me the rig to use.
> He will be coming here to have a look at the radio Sunday, but hes not
> sure of what could be wrong and neither am I. I tried a different
> band, 80 meters, this morning to see if that would make a difference.
> I tuned up for 3.530 CW and then tuned the antenna, still getting only
> 30W out to keep SWR below 2 : 1. I proceeded to call CQ, carefully
> watching the plate current meter. The meter would rise a little from
> 60mA every time I keyed my straight key. But then, whether I was
> keying or not, the needle slowly started to rise, slow at first, then
> faster and faster until it pegged and then the lights on the radio
> flickered quickly and the room lights dimmed, the rig making the
> arcing noise again. I can prevent it from pegging by switching from
> SEND to REC before the needle pegs, but how am I supposed to hold a CW
> QSO like that? And what about SSB phone? I couldnt talk more than 15
> seconds on SSB phone in that case. I dont have a mic wired up to try

> it yet but it would probably peg faster than CW because of the duty
> cycle. I don't know what could possibly be wrong with the rig. The
> finals were replaced, with a match set, it checks out ok for
> neutralization, and I replaced the driver tube with a new one just
> last week. What could it be? I don't know much about tube rigs, but
> I do know something is definitly wrong. Thanks and any info is highly
> appreciated, going to post this on packet as well..
>
> 73 DE KB1JEC

I hit a similar fault on an TS-820S. Remove the cover from the final
compartment. Tune the rig into the dummy load. Increase power until
you hit the arcing. Dim the lights in the room and watch the plate
tuning capacitor. In the case I cured, the mechanical joint between
the rotor shaft and the capacitor frame had become dirty. I fixed
it with some control cleaner and that fixed the fault. Hopefully
this will help. Note that arcing cannot easily be seen in a normally
lit room. Also, be very careful as you have pretty high voltage in the
final cage just looking for something to hit!

Irv VE6BP
--
---
Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)
---
Visit my HomePage at http://members.shaw.ca/finkirv/
Visit my very special website at http://members.shaw.ca/finkirv4/
Visit my CFSRS/CFIOG ONLINE OLDTIMERS website at http://members.shaw.ca/finkirv5/
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

# 4534. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 19:30:51 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3F11B36B.696ABD78@silverstar.com>
Source record: 31057
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I guess if I couldn't afford to drive to the guy's house and ask for my money back that I'd file a written complaint with all ham groups, businesses his locality and credit organizations. At some point the idiot has to squeal for relief.

# 4535. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 19:33:25 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3F11B405.19DF5081@silverstar.com>
Source record: 31058
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

So where in western states is this gonniff located? Once years ago I gave some money to someone. It kept coming up with excuses why unable to pay back. Ended up costing it almost six times for me to achieve satisfaction.

# 4536. FS RCA AR88 & CR88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 19:37:16 UTC
From: Bob Login <jlogin@mindspring.com>
Message-ID: <bescgi$rlg$1@slb0.atl.mindspring.net>
Source record: 31059

FS classic RCA deluxe receivers.

AR-88 one of the most recognizable receivers of WWII.
Many thousands were shipped to England and Russia where they contributed greatly to the Allied effort in defeating Nazi Germany. It is still a great performer
The one I have, I recapped and replaced out of spec resistors and tubes. It was
aligned according to the manual (copy included) and is very sensitive. All controls
work. It doesn't have an s-meter. Cosmetically it does show ware and I did all I could to restore it's original appearance. The cabinet was sandblasted and repainted.

CR-88 is the same as the AR-88 but with a beautiful s-meter and crystal filter. It was produced after WWII in the late 40's or early 50's. The one I have is in great original shape. Cosmetically it looks very nice! This is a working radio that I have replaced all
Weak tubes and aligned it according to the manual (copy included).

I'm asking $200 obo for the AR88 and $250 obo for the CR88.
Pick-up only in Travelers Rest, SC (near Greenville)
Make me an offer!

# 4537. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 20:02:04 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vh3eita8dqhj8c@corp.supernews.com>
Source record: 31060
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Dean Arthur wrote:
> I guess if I couldn't afford to drive to the guy's house and ask for my
> money back that I'd file a written complaint with all ham groups,
> businesses his locality and credit organizations. At some point the
> idiot has to squeal for relief.
>

Didn't this thread end about two weeks ago?
-Bill

# 4538. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 20:11:12 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <m4f3hvkv863p3fneq9ngctn198ns3ugup0@4ax.com>
Source record: 31061
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Sun, 13 Jul 2003 16:02:04 -0400, --Bill-- <exray.is.tired@of.spam>
wrote:

>Didn't this thread end about two weeks ago?
>-Bill

Yeah. Maybe the dems need to present a bill to force news servers to
have the same retention times.

# 4539. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 20:57:13 UTC
From: Robert Grizzard <grizzarv@mindspring.com>
Message-ID: <93hseb.n65.ln@news.kg7yy.net>
Source record: 31062
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In rec.radio.amateur.equipment Dean Arthur <dearthur@silverstar.com> wrote:
> So where in western states is this gonniff located? Once years ago I
> gave some money to someone. It kept coming up with excuses why unable to
> pay back. Ended up costing it almost six times for me to achieve
> satisfaction.

news:13582197.0306271626.4481511b@posting.google.com
--
The appearance of my E-mail address in any venue does not in and of itself
constitute a solicitation of bulk or commercial E-mail.

I don't want unsolicited commercial E-mail.

# 4540. The Philco Repair Bench site updated

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 21:16:43 UTC
From: caschwark@aol.com-nixit
Message-ID: <20030713171643.28930.00000436@mb-m28.aol.com>
Source record: 31063

Updates to The Philco Repair Bench website:

* Pilot and Dial Lamp cross-references

* FM converter for those early FM band receivers

* The Philco 'Special' Capacitor and I-F Wave Trap info

* New Resource Links added

Check the What's New section on the main page at . . .

www.philcorepairbench.com

Chuck Schwark, Chicago, IL
Member ARCI, AWA
www.philcorepairbench.com
NEW Home of the PHILCO REPAIR BENCH

# 4541. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 21:30:53 UTC
From: Mike Fallon <mike@falloncom.com>
Message-ID: <3F11CF8D.9070806@falloncom.com>
Source record: 31064
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On 7/13/03 1:02 PM, --Bill-- wrote:
> Dean Arthur wrote:
>
>> I guess if I couldn't afford to drive to the guy's house and ask for my
>> money back that I'd file a written complaint with all ham groups,
>> businesses his locality and credit organizations. At some point the
>> idiot has to squeal for relief.
>>
>
> Didn't this thread end about two weeks ago?
> -Bill
>

Dale Kight ripped me off for $200 in May of 2000. Took my money and
didn't deliver the equipment. (Check the archives for my posts in
July of 2000) He lives in Maui, so is hard to get to. Some day I
will take a vacation trip to sunny Hawaii.

Gary Dion, the fellow who had the latest go-around with Kight, was
lucky to get his deal completed, in my opinion. And then there was
some fellow who was taken to the cleaners by Kight around 1996. I
think it was Alan Gray, W3BV.

So I would like the thread to continue as long as possible.......

Be careful of this guy.

73,

Mike Fallon K6YOQ

# 4542. WTB: Hallicrafters PS-500 AC Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 21:34:37 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3F11D06C.1010407@arrl.net>
Source record: 31065

Just aquired a Hallicrafters SR-400 Transceiver and need the PS-500
power source so I can get it working and on the air. . Any out there
and if you are looking for something as a trade let me know I might have
one or two laying around.
Thanks,
Ron WA0KDS Phx., AZ

# 4543. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-13 23:36:05 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <F1mQa.10997$D%1.10880@nwrddc01.gnilink.net>
Source record: 31066

Before you burn up everything put the correct fuse in the radio. It should
be a 6A. If it's dimming the lights in the room then it's too big.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"Douglas Harrington" <RIWS@MSN.COM> wrote in message
news:76d1bdee.0307121941.5fc18ccb@posting.google.com...
> I have tuned it up into a dummy load and the problem still occurs in
> dummy load mode. Its not the antenna or tuner. Although the dummy
> load IS inside the tuner. Im 100% new to electronics, well, maybe 75%
> at least ;), so I don't know much about the internal workings or how
> to change things inside other than the potentiometers and tubes. I
> will tell all of this info to the rig owner tommorow and see what he
> says/can do about it. 73 all and keep the posts coming if you folks
> have any more info that could help me ;)
>
> 73 De KB1JEC
> Seekonk, MA, USA
> On HF Soon (hopefully)
>
>
> "G. Skiffington" <skiffing@nbnet.nb.ca> wrote in message
news:<12D3D8AC.36F0@nbnet.nb.ca>...
> > Howdy Douglas...In your post, the one thing that jumped out at me was
> > your statement "But then, whether I was keying or not, the needle slowly
> > started to rise, slow at first, then faster and faster until it pegged
> > and then the lights on the radio flickered quickly and the room lights
> > dimmed, the rig making the arcing noise again". This more sounds like
> > a bias problem, and would be a typical sort of problem I've seen in rigs
> > of the era whereby the bias voltage to cutoff the tube during receive
> > starts to fail causing the tube to conduct.....more conduction=more heat
> > and it degenerates into the sort of symptoms you've described. Typical
> > things could be shorted screen or cathode bypass capacitors or even a
> > bad zener diode used to regulate screen voltage (the rig escapes me at
> > the moment). Check in your manual (hopefully) to see what the idling
> > current should be.....if set high, for example this could aggravate the
> > problem. It's been at least 10 years since I stuck my head inside a 520
> > so circuit details don't come to mind to help further. Best of luck.
> >
> > 73 - Gord VE1AJF

# 4544. Re: FRAUD ALERT Drop it you JERKS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 01:05:41 UTC
From: radioranch <radioranch@qth.com>
Message-ID: <3F1201E5.1020200@qth.com>
Source record: 31067
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Dale Knight has been proven NOT GUILTY of this jerk off quick flame, why
do you idiots continue to use his name, it comes across very poorly for
him and his is not guilty....so now YOU ARE

Dean Arthur wrote:
> I guess if I couldn't afford to drive to the guy's house and ask for my
> money back that I'd file a written complaint with all ham groups,
> businesses his locality and credit organizations. At some point the
> idiot has to squeal for relief.
>

# 4545. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 01:06:53 UTC
From: radioranch <radioranch@qth.com>
Message-ID: <3F12022D.5040708@qth.com>
Source record: 31068
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

See you are a fuckin idiot....you joined in late and know nothing. If I were him , I could afford to shut you up fool!!

Dean Arthur wrote:
> So where in western states is this gonniff located? Once years ago I
> gave some money to someone. It kept coming up with excuses why unable to
> pay back. Ended up costing it almost six times for me to achieve
> satisfaction.
>

# 4546. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 01:08:01 UTC
From: radioranch <radioranch@qth.com>
Message-ID: <3F120271.2070406@qth.com>
Source record: 31069
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Yes and the aforementioned Mr Knight was proven innocent...you guys are killing him re using his name.

Phil Witt wrote:
> On Sun, 13 Jul 2003 16:02:04 -0400, --Bill-- <exray.is.tired@of.spam>
> wrote:
>
>
>>Didn't this thread end about two weeks ago?
>>-Bill
>
>
> Yeah. Maybe the dems need to present a bill to force news servers to
> have the same retention times.

# 4547. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 01:09:32 UTC
From: radioranch <radioranch@qth.com>
Message-ID: <3F1202CC.2070405@qth.com>
Source record: 31070
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

WELL, I stand corrected maybe......but the thread needs to die

Mike Fallon wrote:
>
>
> On 7/13/03 1:02 PM, --Bill-- wrote:
>
>> Dean Arthur wrote:
>>
>>> I guess if I couldn't afford to drive to the guy's house and ask for my
>>> money back that I'd file a written complaint with all ham groups,
>>> businesses his locality and credit organizations. At some point the
>>> idiot has to squeal for relief.
>>>
>>
>> Didn't this thread end about two weeks ago?
>> -Bill
>>
>
> Dale Kight ripped me off for $200 in May of 2000. Took my money and
> didn't deliver the equipment. (Check the archives for my posts in
> July of 2000) He lives in Maui, so is hard to get to. Some day I
> will take a vacation trip to sunny Hawaii.
>
> Gary Dion, the fellow who had the latest go-around with Kight, was
> lucky to get his deal completed, in my opinion. And then there was
> some fellow who was taken to the cleaners by Kight around 1996. I
> think it was Alan Gray, W3BV.
>
> So I would like the thread to continue as long as possible.......
>
> Be careful of this guy.
>
> 73,
>
> Mike Fallon K6YOQ
>
>
>

## 4548. FA Ham Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 01:23:44 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3F120620.3A3269E7@ckradio.net>
Source record: 31071

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ve3ngw

# 4549. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 02:41:21 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vh45vh1k2on706@corp.supernews.com>
Source record: 31072
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

radioranch wrote:
> See you are a fuckin idiot....you joined in late and know nothing. If I
> were him , I could afford to shut you up fool!!

find the cork or switch to decaf.
-Bill

# 4550. 566 sub for 866A rectifier ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 03:50:42 UTC
From: Ed <ed@nospam.com>
Message-ID: <jN2cnYSSbf4OtY-iXTWJjg@comcast.com>
Source record: 31073

Hi,

I recently aquired a "De Forest Audion 566". The box had "566 (866)"
written on it. I can't find any data on the 566 or whether it would be
reasonable to substitute the device in a circuit which calls for a 866A.

Any assistance would be appreciated.

Thanks !

Ed

# 4551. Re: FRAUD ALERT for Dale Kight NH6VR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 07:27:06 UTC
From: Dean Arthur <dearthur@silverstar.com>
Message-ID: <3F125B4A.C744F3F4@silverstar.com>
Source record: 31074
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

>...See you are a fuckin idiot....

Hmmm, must have hit a nerve for someone to blow up with such poor
elocution. Methinks thou dost protest too much.

# 4552. Re: FS: TenTec Omni-D Series B w/PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 07:33:15 UTC
From: Doug <dslosty@pipeline.com>
Message-ID: <c6n4hvcqdp5nt7qnk0le5q1l3fuhdi50mt@4ax.com>
Source record: 31075
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

On Wed, 09 Jul 2003 19:03:18 GMT, "GS" <greatsurplus@hotmail.com>
wrote:

>For Sale:
>
>Ten Tec Omni-D Series B with matching power
>supply. All manuals. Full output on all bands.
>
>See it at:
>
>http://www.greatsurplus.com/page8.html
>
>Scroll down to see the Ten Tec. This thing
>as the FASTEST t/r switching (QSK) of any
>rig I've ever used - it's totally instant if you
>want it to be, even at high CW speeds. Amazing
>given the older age of this rig.
>
>Issues: tuning dial slips - needs adjustment
>Also, the CW sidetone is raspy.
>
>Otherwise excellent - hot receiver, 120+ watts
>out on all bands, including 10 meters. Has 1
>Aux band and a 10 MHz band slot that could
>be used for WARC coverage if desired.
>
>All manuals included.
>
>$325 plus shipping via UPS from 98466 - will
>ship in two boxes - one for supply, one for rig.
>
>Thanks for looking.
>

The WARC coverage for this rig can not be enabled without the
installation of quite a few bandpass filters - no longer available
from Ten-Tec.

Without them, a major amount of engineering will be necessary to put
the rig on the WARC bands.

BTW, that slipping tuning dial is simply due to the PTO needing a
rebuild. PTO rebuild kits are available for around $20 from Ten-Tec.

Doug

# 4553. Re: FRAUD ALERT Drop it you JERKS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 10:31:47 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <4m15hvkc8olrcrhp1cnrsg9iet63ovnp9r@4ax.com>
Source record: 31076
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Here CUM DA judge.. Self Appointed.. Bet he belongs to the ARRL!!!

On Sun, 13 Jul 2003 20:05:41 -0500, radioranch <radioranch@qth.com>
wrote:

>Dale Knight has been proven NOT GUILTY of this jerk off quick flame, why
>do you idiots continue to use his name, it comes across very poorly for
>him and his is not guilty....so now YOU ARE
>
>Dean Arthur wrote:
>> I guess if I couldn't afford to drive to the guy's house and ask for my
>> money back that I'd file a written complaint with all ham groups,
>> businesses his locality and credit organizations. At some point the
>> idiot has to squeal for relief.
>>

# 4554. Re: HW101 Replacement Microphone Suggestions/Recommendations Sought

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 15:29:11 UTC
From: kludge@panix.com
Message-ID: <beui87$n1g$1@panix2.panix.com>
Source record: 31077
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors

>"Paul Clay" <mrvanski@yahoo.com> wrote in message
>news:3F1056D1.143865D7@yahoo.com...
>> The old Heath microphone I use(d) with my HW101 has finally died and
>> I need to get a replacement. Rather than trying to find another old
>> microphone for a replacement (e.g. off EBAY), I'd like to purchase a
>> new, current (reasonably priced) model microphone. Would appreciate any
>
>Was this one of the original EV microphones (as pictured in the Heath
>catalogs)?

If you like the sound of these, you might try the modern EV RE-16, with
a transformer to step the impedance up.

But even an SM-57 with transformer will probably make you very happy.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4555. Re: Seeking 1.5 VDC DPDT Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 15:30:17 UTC
From: kludge@panix.com
Message-ID: <beuia9$nh5$1@panix2.panix.com>
Source record: 31078

David Stinson <arc5@ix.netcom.com> wrote:
>Been hunting the net for a DPDT relay with a 1.5 VDC coil.
>Found that a couple of Japanese places make them, but not
>a distributor that sells them here. Can anyone help?

Why?

Some of the 5V ones will pull-in at 1.5V in a pinch.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4556. Re: 566 sub for 866A rectifier ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 15:59:38 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <s8k5hvc5ojo89mjg18h9p6rela4hs9qo5f@4ax.com>
Source record: 31079

On Sun, 13 Jul 2003 23:50:42 -0400, "Ed" <ed@nospam.com> wrote:

>Hi,
>
>I recently aquired a "De Forest Audion 566". The box had "566 (866)"
>written on it. I can't find any data on the 566 or whether it would be
>reasonable to substitute the device in a circuit which calls for a 866A.
>
>Any assistance would be appreciated.
>
>Thanks !
>
>Ed
>

The 866A is a half-wave mercury rectifier used in transmitters,
modulators, and similar equipment. It's rated 10,000 volts PIV and
0.25 amps average.

The tube is in a large ST-shaped package with a large plate cap and a
four-pin base. Height is 6 9/16 inches including pins and plate cap.
The diameter at the shoulder is 2 7/16".

You can usually see small drops of mercury clinging to the inside of
the glass. Does this sound like your 566?

At these power levels, I would not suggest substituting one tube for
another unless your ABSOLUTELY SURE that the sub is correct in your
particular application.

73 de Leigh W3NLB

## 4557. "Archaic" AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 16:02:08 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F12D400.11D84D26@ix.netcom.com>
Source record: 31080

I wish I could remind all those ninnys calling AM an "archaic"
mode that SSB has been around about, oh, seventy five years.
Shall we also do away with CW and RTTY just because
they meet an arbitrary age limit spewed forth
by some emotional boob with nothing better to do
than grind his personal axe? What a childish argument.

# 4558. Re: Seeking 1.5 VDC DPDT Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 16:08:10 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F12D56A.67B32A70@ix.netcom.com>
Source record: 31081

Scott Dorsey wrote:

> Why?
>
> Some of the 5V ones will pull-in at 1.5V in a pinch.

Need it to be reliable, and I know they are made.
Just can't seem to find a distributor.

# 4559. Re: 566 sub for 866A rectifier ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 16:11:12 UTC
From: kludge@panix.com
Message-ID: <beukn0$5ek$1@panix2.panix.com>
Source record: 31082

Leigh W3NLB <w3nlbREMOVETHIS@amsat.org> wrote:
>
>The 866A is a half-wave mercury rectifier used in transmitters,
>modulators, and similar equipment. It's rated 10,000 volts PIV and
>0.25 amps average.

And can be replaced by 12 series 1N4007 diodes and a dropping resistor.
Or if you can stand the higher B+, just the diodes.

You'll find your power transformer runs cooler without that rectifier
filament load too, and you get reduced hum.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4560. Re: Seeking 1.5 VDC DPDT Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 16:12:40 UTC
From: kludge@panix.com
Message-ID: <beukpo$5og$1@panix2.panix.com>
Source record: 31083

David Stinson <arc5@ix.netcom.com> wrote:
>Scott Dorsey wrote:
>
>> Why?
>>
>> Some of the 5V ones will pull-in at 1.5V in a pinch.
>
>Need it to be reliable, and I know they are made.
>Just can't seem to find a distributor.

What is this for? Do you need one or hundreds?

If you need hundreds, Omron will wind 'em custom for a reasonable extra
fee if they don't have them in the catalogue.

Why do you need this? What kind of current do you have available? Why
can you not use a switching FET to fire a higher voltage relay?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4561. Re: 566 sub for 866A rectifier ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 16:13:41 UTC
From: Ed <ed@nospam.com>
Message-ID: <fKKcnd_GwvEIS4-iXTWJjw@comcast.com>
Source record: 31084

Hi Leigh,

Yes thats sounds about right. I'm looking for specific data on the 566 and
so far I've been able to find none - not even a mention anywhere.

Ed

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:s8k5hvc5ojo89mjg18h9p6rela4hs9qo5f@4ax.com...
> On Sun, 13 Jul 2003 23:50:42 -0400, "Ed" <ed@nospam.com> wrote:
>
> >Hi,
> >
> >I recently aquired a "De Forest Audion 566". The box had "566 (866)"
> >written on it. I can't find any data on the 566 or whether it would be
> >reasonable to substitute the device in a circuit which calls for a 866A.
> >
> >Any assistance would be appreciated.
> >
> >Thanks !
> >
> >Ed
> >
>
> The 866A is a half-wave mercury rectifier used in transmitters,
> modulators, and similar equipment. It's rated 10,000 volts PIV and
> 0.25 amps average.
>
> The tube is in a large ST-shaped package with a large plate cap and a
> four-pin base. Height is 6 9/16 inches including pins and plate cap.
> The diameter at the shoulder is 2 7/16".
>
> You can usually see small drops of mercury clinging to the inside of
> the glass. Does this sound like your 566?
>
> At these power levels, I would not suggest substituting one tube for
> another unless your ABSOLUTELY SURE that the sub is correct in your
> particular application.
>
>
> 73 de Leigh W3NLB
>

# 4562. FA: Collins 30S-1 Linear Amplifier 1500Watts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 16:46:17 UTC
From: mike <k6zsr@cox.net>
Message-ID: <B7BQa.15646$zy.7193@fed1read06>
Source record: 31085

See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3035630713&category=4675

# 4563. Knight DXER wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 18:22:27 UTC
From: Jim Allen <jim_allen@agilent.com>
Message-ID: <1058206948.341255@cswreg.cos.agilent.com>
Source record: 31086
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hello All,

I'm looking for an old three transistor receiver that Allied/Knight made in 1963. It was regen and called a Knight DXER. I have cash or an extra Unelco kid's receiver that I could trade.

Regards,

Jim

# 4564. FS: Ten Tec Omni D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 20:06:40 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <e56e4ff3c2a099e1b499b6894584ec62@news.meganetnews.com>
Source record: 31087
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Ten Tec Omni D series B.

Full details and photo here:

http://www.greatsurplus.com/page8.html

$300 plus shipping from 98466 via UPS

Thanks for looking

# 4565. FS: Heathkit AG-8 Audio Generator $25

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 20:07:33 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <04c16233a922c8ce113649d141f1dc79@news.meganetnews.com>
Source record: 31088
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://www.greatsurplus.com/page8.html

Photos and details at above link.

Heathkit AG-8 audio generator in good condition

$25 plus UPS from 98466

Thanks for looking

# 4566. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 20:22:27 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <LgEQa.5396$zd4.1643@lakeread02>
Source record: 31089

"opcom" <spammedeccm@swbell.net> wrote in message
news:3F0CE441.CACAA3DF@swbell.net...
> Not studio quality.
> Studio quality AM is +/- 5KHz.

Please quote the FCC regulations limiting AM BCB to 5 kHz.

Peter

# 4567. FS Army radio PRC-515

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 21:15:30 UTC
From: 9a2us <oluja@hi.hinet.hr>
Message-ID: <bev6hf$di7m$1@as201.hinet.hr>
Source record: 31090

For Sale army hf radio PRC-515 RU-20
WWW.QSL.NET/9A2US

## 4568. FS army radio PRC515

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 21:18:07 UTC
From: 9a2us <oluja@hi.hinet.hr>
Message-ID: <bev6mc$dno3$1@as201.hinet.hr>
Source record: 31091

INFO: www.qsl.net/9a2us
US hf radio,2-30 mhz,antena,batery,charger,mic,key.....

# 4569. RCA AR88 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 21:34:53 UTC
From: Adrian <adrian_j_r@wideonetel.net.uk>
Message-ID: <5oFQa.352$Bg2.146@news-binary.blueyonder.co.uk>
Source record: 31092

Folks
Has anyone come across an RCA AR88 with a front panel in a silver/grey hammer finish, intead of the customary black? Was this a legitimate variation?

I am being offered one (that looks like it may have been rackmount in a homebrew cabinet), original knobs but no S-meter for $100.

Any advice?

Adrian

--
1950's British Battery Tube Portables
See them and more at: http://www.portabletubes.co.uk
anti-spam:remove 'wide'

# 4570. Re: "Archaic" AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 22:08:22 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <bev9h5$dei$1@slb2.atl.mindspring.net>
Source record: 31093

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3F12D400.11D84D26@ix.netcom.com...
> I wish I could remind all those ninnys calling AM an "archaic"
> mode that SSB has been around about, oh, seventy five years.
> Shall we also do away with CW and RTTY just because
> they meet an arbitrary age limit spewed forth
> by some emotional boob with nothing better to do
> than grind his personal axe? What a childish argument.

Ya really wanna get em going David? Mention that SSB is AM also.

Dan/W4NTI

# 4571. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 22:49:14 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <5qc6hvgs75hto636h63l8ha5f97cpsddkt@4ax.com>
Source record: 30994

On Mon, 14 Jul 2003 16:22:27 -0400, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>
>"opcom" <spammedeccm@swbell.net> wrote in message
>news:3F0CE441.CACAA3DF@swbell.net...
>> Not studio quality.
>> Studio quality AM is +/- 5KHz.
>
>
>Please quote the FCC regulations limiting AM BCB to 5 kHz.

Not. Sharp rolloff at approximately 10KHz.

# 4572. Changes at WWV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-14 23:40:10 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F133F5A.A1418AB3@cox.net>
Source record: 30995
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Changes at WWV

http://www.mindspring.com/~kd1tj/audio/wwv.mp3

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4573. BC-342 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 00:18:38 UTC
From: Bob Dianetti <rdianetti@neo.rr.com>
Message-ID: <yLHQa.398468$VP.62882362@twister.neo.rr.com>
Source record: 30996

Hello

I have a nice BC-342 for sale. Looks pretty good and works too.

I'm asking $70.00 plus shipping. Shipping will be expensive as the rig is heavy.

Email me at kt8dx@arrl.net for pics.

Bob KT8DX

# 4574. Re: Changes at WWV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 00:38:51 UTC
From: Uncle Buck <unclebuck@mail.com>
Message-ID: <3F134D1B.935C0AE1@mail.com>
Source record: 30998
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Dave Hollander wrote:

> Changes at WWV
>
> http://www.mindspring.com/~kd1tj/audio/wwv.mp3
>
> --
> **********************************************************
> Dave N7RK http://members.cox.net/n7rk
> Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
>
> ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
>
> Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> and what ever else looks interesting!

Great work.....I'll never be able to
listen again without a smile :-)

Uncle Buck
K9ZTX

# 4575. Re: "Archaic" AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 00:46:25 UTC
From: k1dpm@aol.com
Message-ID: <20030714204625.18447.00000411@mb-m20.aol.com>
Source record: 30999

Hey Dan .. Good point! de Dick/K1DPM

.

# 4576. Re: Changes at WWV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 00:55:19 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <f7k6hvcee61gmq2qmjqhrvs8lqu0s29d7p@4ax.com>
Source record: 31000
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Very good!

On Mon, 14 Jul 2003 23:40:10 GMT, Dave Hollander <n7rk@cox.net> wrote:

>Changes at WWV
>
>http://www.mindspring.com/~kd1tj/audio/wwv.mp3

# 4577. Re: rsgb for ?1.05 or $2 for a year open to all

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 01:12:55 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <bevkdl$1be$1@news.chatlink.com>
Source record: 31001

Thanks for the heads up, OM. Is the RSGB any less anti-cw than our arrl? I'd love to find an organization that stands for something besides HTs, minimal testing and no-code (so called) "licenses." Unfortunately I got an arrl life membership years ago but the last few years pitch their magazine into the trash unread.

73 Vern Weiss W9STB
<.g3zhi@hotmail.com> wrote in message
news:1058117540.66466.203@echo.uk.clara.net...
> the once in a life time fantastic rsgb special offer for july only is
open to all hams
> and all shortwave listeners anywhere in the world
>
> for just ?1.05 or $2 US dollars you get one years membership of RSGB and
12 issues of
> the RSGB monthly magazine radcom
>
> you just need to get someone in the uk to photocopy and send in the
application form for you and ?1.05
>
> after a number of complaints the rsgb may eventually accept JPG's as their
earlier decision not to accept JPG is now under review by the managers
>
> if you have ham friend who is an RSGB member just ask them to send in the
form for you
> as you donot personally have to fill it in or sign it
>
> some hams are offering to photocopy the form and send it out to anyone who
wants one
>
>
>
> rsgb special offer join rsgb for ?1.05 or $2 for a year
>
>
> Join the Radio Society of Great Britain for ?1.05 or $2 US dollars
>
> Normal membership cost is ?42.50 but if you join in July
>
> with the RSGB special offer Membership will cost you ?1.05 or $2
>
> That's a massive saving of ?41.45 pounds!
>
> For that you get one years membership of RSGB which includes the RSGB

national radio magazine Radcom.
>
> Go to http://www.qsl.net/g3zhi/rsgb.jpg for the application form.
>
> http://www.qsl.net/g3zhi
>

# 4578. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 01:25:12 UTC
From: kludge@panix.com
Message-ID: <bevl5o$p3n$1@panix2.panix.com>
Source record: 31002

Uncle Peter <radioconnectionNO@cox.netSPAM> wrote:
>"opcom" <spammedeccm@swbell.net> wrote in message
>news:3F0CE441.CACAA3DF@swbell.net...
>> Not studio quality.
>> Studio quality AM is +/- 5KHz.
>
>Please quote the FCC regulations limiting AM BCB to 5 kHz.

Sadly, with all the NRSC crap in place, it's close to that. Didn't used to be a decade ago. It's going to get worse with the new regulations that are coming with IBOC too. AM quality is just going to hell and it's the result of the listeners, the FCC, the station owners, and the radio manufacturers all not giving a damn.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 4579. Looking for a switch, capacitor or meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 01:48:08 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <s3JQa.62839$ye4.44057@sccrnsc01>
Source record: 31003

When restoring a "boatanchor" it is not uncommon for a switch, variable capacitor or meter to require repair or replacement.
Often, the original manufacturer of the equipment (and their procurement notes) are long gone.
Even the original USA part manufacturers are hard to find, largely due to the mergers and acquisitions over the last 15 years.

While a "parts rig" may be an alternative - it is not always a viable or affordable option.
Here is my very short list of current US part manufacturers (and when available the name of companies they purchased)

Rotary and Lever Switches (e.g. Collins, Heath, Hallicrafters, Hammerlund, National, others)
==========
Electroswitch Electronic Products - Raleigh, NC
http://www.electro-nc.com/

This company was established in 1986, as a new division of Electro Switch Corporation, which celebrated its 55th anniversary in 2001.
Electroswitch acquired the switch product lines from a "Who's Who" of part manufacturers.

Stackpole (1986)
Shallcross (1987)
ASM (1988)
CRL/Centralab (1992)
Eaton Commercial Controls (1999)
OakGrigsby (2003)

Cross Reference from this list of companies OR competitor companies
http://www.electro-nc.com/switches.shtml

---

Variable Capacitors
==========
First, an excellent web-based introduction to capacitors & information repository
http://my.execpc.com/~endlr/index.html

Cardwell Condenser
Dr. G. A. Cardwell manufactured telegraph keys and sounders for Western Union Company in a factory in New York City.
http://www.cardwellcondenser.com

Cardwell has also acquired a "Who's Who" of part manufacturers.

1971 - Hammarlund Capacitor Company of Mars Hill, North Carolina.
1972 - Variable air capacitor division of Johanson Manufacturing Company, Boonton, New Jersey.
1973 - E.F. Johnson's variable capacitor division.
1980 - Multronics, Inc. of Fort Lauderdale, Florida, a manufacturer of air inductors
1998 - The balance of National Radio Company
---

Oren Elliott Products
"Our company is always happy to assist experiments, inventors, and universities in the development of new products", Steve Elliott president of OEP.
http://www.orenelliottproducts.com/index.html

Oren Elliott Products is the largest domestic manufacturer of air-dielectric variable capacitors. OEP has been producing capacitors since 1925, first as American Steel Packaging Company and then as All Star Products. OEP was recently "rediscovered" by restorers of the Heathkit HW-8 QRP transceiver. Mr. Elliott encouraged capacitor replacement orders from HW-8 owner, and suggested a couple of improvements with the planetary reduction drive.

Their N50, S2 and S3 product lines should look familiar to many restorers of the All American 5 tube radio and amateur radio receivers.
---

Analog Meters
==========
Simpson Electric (still alive and kicking) - Elgin, IL
http://www.simpsonelectric.com

Simpson's Global Repair Center Look-up
http://www.simpsonelectric.com/calnr.htm

Hoyt Electrical Instruments - Penacook, NH
Best known for supplying the actual analog movements for many meter mfg. (100 years ! )
Hoyt has acquired the analog instrument documentation from
Bartlett Instruments, Ft. Madison, IA in 2000 (who supplied the meters for Collins)
http://www.hoytmeter.com/

---
Greg
W9GB
--
DO NOT use Reply.
Only reply through ARRL forwarding service to W9GB

# 4580. Re: BC-342 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 03:28:25 UTC
From: Engineer <LandRJones@sprint.ca>
Message-ID: <3F1374D9.DB2FB4@sprint.ca>
Source record: 30997

Bob Dianetti wrote:
>
> Hello
>
> I have a nice BC-342 for sale. Looks pretty good and works too.
>
> I'm asking $70.00 plus shipping. Shipping will be expensive as the rig is
> heavy.
>
> Email me at kt8dx@arrl.net for pics.
>
> Bob KT8DX

Where are you?

Cheers,

Roger
--
Roger Jones, P.Eng.
Thornhill, Ontario,
Canada.

"Friends don't let friends vote Liberal"

# 4581. FS: Hallicrafters SX-99 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 04:18:46 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3001282ff254ad93e276fa7ca1626f18@news.meganetnews.com>
Source record: 31004
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale:

Hallicrafters SX-99 shortwave receiver. Upgrade from
the S-85 - adds an S-meter and crystal filter.

Works but has low audio. Front panel bears the yellowing
of being in a smoker's shack many years ago. Will
need a good cleaning. Missing the band switch knob.
No mods - nice cabinet with decent finish. Easy restoration.

Pictures via email on request.

$75 plus shipping via UPS from 98466

Thanks!

# 4582. FS: Boatanchor packet terminal!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 04:22:39 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <1e5f349ebf86473a6d5b76524a331d13@news.meganetnews.com>
Source record: 31005

For Sale:

Good working Compaq 286 12mhz 640k 'luggable'
computer. You know the one... looks like an old
sewing machine case!

Green phosphor screen - 20 mb hard drive. I used
this with a CW program on the serial port a number
of years ago - worked great for that. Also made
a fun packet terminal. I think it still has DOS ham
programs installed, but not sure now. Does have
Microsoft Works and a bunch of DOS utilities.

Neat old boatanchor computer!

$25 plus UPS from 98466

Photos to interested parties via Email

# 4583. Re: Changes at WWV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 05:36:05 UTC
From: donut <none@none.com>
Message-ID: <Xns93B8E57C77696donut@216.102.43.227>
Source record: 31006
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Dave Hollander <n7rk@cox.net> wrote in news:3F133F5A.A1418AB3@cox.net:

> Changes at WWV
>
> http://www.mindspring.com/~kd1tj/audio/wwv.mp3
>

Only one thing missing:

"In the air, everywhere, on bands that most people don't even know exist."

LOL! Xlnt!

# 4584. Re: Looking for a switch, capacitor or meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 13:20:23 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <arv7hv0mgnu7ufve9lra6rahmd42681ph6@4ax.com>
Source record: 31007

On Tue, 15 Jul 2003 01:48:08 GMT, "G.Beat"
<now9spamgb@spam.comcast.net> wrote:

>When restoring a "boatanchor" it is not uncommon for a switch, variable
>capacitor or meter to require repair or replacement.
>Often, the original manufacturer of the equipment (and their procurement
>notes) are long gone.
>Even the original USA part manufacturers are hard to find, largely due to
>the mergers and acquisitions over the last 15 years.
>
>While a "parts rig" may be an alternative - it is not always a viable or
>affordable option.
>Here is my very short list of current US part manufacturers (and when
>available the name of companies they purchased)
>
>
>Rotary and Lever Switches (e.g. Collins, Heath, Hallicrafters, Hammerlund,
>National, others)
>====================
>Electroswitch Electronic Products - Raleigh, NC
>http://www.electro-nc.com/
>
>This company was established in 1986, as a new division of Electro Switch
>Corporation, which celebrated its 55th anniversary in 2001.
>Electroswitch acquired the switch product lines from a "Who's Who" of part
>manufacturers.
>
>Stackpole (1986)
>Shallcross (1987)
>ASM (1988)
>CRL/Centralab (1992)
>Eaton Commercial Controls (1999)
>OakGrigsby (2003)
>
>Cross Reference from this list of companies OR competitor companies
>http://www.electro-nc.com/switches.shtml
>
>-------------------------
>
>Variable Capacitors
>==============
>First, an excellent web-based introduction to capacitors & information
>repository
>http://my.execpc.com/~endlr/index.html

>
>
>Cardwell Condenser
>Dr. G. A. Cardwell manufactured telegraph keys and sounders for Western
>Union Company in a factory in New York City.
>http://www.cardwellcondenser.com
>
>Cardwell has also acquired a "Who's Who" of part manufacturers.
>
>1971 - Hammarlund Capacitor Company of Mars Hill, North Carolina.
>1972 - Variable air capacitor division of Johanson Manufacturing Company,
>Boonton, New Jersey.
>1973 - E.F. Johnson's variable capacitor division.
>1980 - Multronics, Inc. of Fort Lauderdale, Florida, a manufacturer of air
>inductors
>1998 - The balance of National Radio Company
>-------------------------
>
>Oren Elliott Products
>"Our company is always happy to assist experiments, inventors, and
>universities in the development of new products", Steve Elliott president of
>OEP.
>http://www.orenelliottproducts.com/index.html
>
>Oren Elliott Products is the largest domestic manufacturer of air-dielectric
>variable capacitors. OEP has been producing capacitors since 1925, first as
>American Steel Packaging Company and then as All Star Products. OEP was
>recently "rediscovered" by restorers of the Heathkit HW-8 QRP transceiver.
>Mr. Elliott encouraged capacitor replacement orders from HW-8 owner, and
>suggested a couple of improvements with the planetary reduction drive.
>
>Their N50, S2 and S3 product lines should look familiar to many restorers of
>the All American 5 tube radio and amateur radio receivers.
>-------------------------
>
>Analog Meters
>==========
>Simpson Electric (still alive and kicking) - Elgin, IL
>http://www.simpsonelectric.com
>
>Simpson's Global Repair Center Look-up
>http://www.simpsonelectric.com/calnr.htm
>
>Hoyt Electrical Instruments - Penacook, NH
>Best known for supplying the actual analog movements for many meter mfg.
>(100 years ! )
>Hoyt has acquired the analog instrument documentation from
>Bartlett Instruments, Ft. Madison, IA in 2000 (who supplied the meters for
>Collins)
>http://www.hoytmeter.com/

>
>------------------------
>Greg
>W9GB

Thanks for the great info, Greg. I copied your post to r.a.r+p (with proper attribution, of course). Hope you don't mind.

73 de Leigh W3NLB

# 4585. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 13:40:03 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3F140433.3080307@mailcity.moc>
Source record: 31032
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

citizensband wrote:
> All the garbage about how you should even be allowed to operate a CB, unless
> you are able to build your own equipment.

Huh? Where did anyone say that? I musta missed it.

# 4586. Re: "Archaic" AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 15:49:33 UTC
From: yardleyite@aol.com
Message-ID: <20030715114933.07359.00000600@mb-m11.aol.com>
Source record: 31008

I couldn't agree with you more. To me AM is synonomous with "Angel Music"!
Mod-U-Later,
"Vortex Joe" - N3IBX

# 4587. Re: FS RCA AR88 & CR88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 15:54:08 UTC
From: yardleyite@aol.com
Message-ID: <20030715115408.07359.00000601@mb-m11.aol.com>
Source record: 31009

If you'd be willing to ship I'be be interested in the CR-88.
Bes Regards,
Joe N3IBX

# 4588. R1155 WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 15:56:08 UTC
From: paul.baldock@verizon.net
Message-ID: <suVQa.472$kI5.183@nwrddc02.gnilink.net>
Source record: 31010

WANTED: R1155

paul.baldock@verizon.net

# 4589. Re: TS-520S : Something Arcing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 16:40:36 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <3F142E67.7B45209C@shaw.ca>
Source record: 31011

Douglas Harrington wrote:
>
> Hello...
> Someone is lending me a TS-520S to use.....

Have you solved the problem yet?
--
---
Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)
---
Visit my HomePage at http://members.shaw.ca/finkirv/
Visit my very special website at http://members.shaw.ca/finkirv4/
Visit my CFSRS/CFIOG ONLINE OLDTIMERS website at http://members.shaw.ca/finkirv5/
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

# 4590. FS:many VHF/UHF FINAL MODULES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 17:21:54 UTC
From: jimmoci@aol.com
Message-ID: <20030715132154.02932.00000226@mb-m02.aol.com>
Source record: 31012

BRAND NEW- RF Power Modules for many Kenwood, Alinco, Icom, & Yaesu rigs. These are all I have so please dont ask if I have others. Unfortunately I do not have any service manuals so i do not know what models each module is for so please dont ask.You will need to open your rig up and see which one you need. Prices include priority US shipping. Thanks.

20-50% less than
RF-Parts prices

M57713 $45
M57727 $45
M57732L $25
M57735 $45
M57737R $45
M57747 SOLD SOLD
M57788MR $69
M57797MA $35
M67748L $25
SAV7 SOLD SOLD
SAV22A $35
SC1005 $35
SC1016 $35
SC1029 $22
SC1080 $40
SC1081 $40
SC1096 $25
SC1097 $40
VP15E1305 $50

TRANSISTORS
Also new
MRF422, 2SC2782 & M9950 $19each only qty (1)each

OR MAKE AN OFFER FOR THE WHOLE LOT!!!

Thanks & 73

# 4591. 585A and 82 Dual Trace plug-in for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 17:33:23 UTC
From: mmccaws@netscape.net
Message-ID: <10dffadb.0307150933.188f2d38@posting.google.com>
Source record: 31013

Hi

looking to sell my 585A, s/n 010387, oscilloscope, 82 Dual Trace Plug-in, and Tektronix stand with tilt adjustment.

contact me at mmccawsNO@SPAMnetscape.net (please remove the NO an SPAM from address).

I love this group boatanchors. Of course, my wife thinks it appropriately named

Mike

# 4592. FS: Broken Kenwood TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 18:02:57 UTC
From: jimmoci@aol.com
Message-ID: <20030715140257.28860.00000458@mb-m28.aol.com>
Source record: 31014

TS-520, cosmetically 8 out of 10. Was working fine, then blew fuse. Pulled final tubes and replaced fuse. RX is OK now. Needs finals. Dont think anything else is wrong but cant be sure. As is, shipped to your door via Fed-Ex ground $145 in the U.S.

Money orders and Pay-pal only.

Tnx,
Jim

# 4593. Re: Changes at WWV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 19:00:41 UTC
From: John Garrison <jonnycando@youmustremovethis.adelphia.net>
Message-ID: <tbYQa.1115$KZ.617656@news1.news.adelphia.net>
Source record: 31015
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

OK, I bit. That was a hoot. :)

"Dave Hollander" <n7rk@cox.net> wrote in message
news:3F133F5A.A1418AB3@cox.net...
> Changes at WWV
>
> http://www.mindspring.com/~kd1tj/audio/wwv.mp3
>
> --
> ************************************************************
> Dave N7RK http://members.cox.net/n7rk
> Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
>
> ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
>
> Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> and what ever else looks interesting!
>
>

# 4594. WTB: Collins KWM 2A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 20:27:41 UTC
From: ritchi50@optonline.net
Message-ID: <mvo8hvgkir03mp7djdltskpkbjjdk3cto7@4ax.com>
Source record: 31016

```
Wanted: Collins KWM 2A
reply email with price,condition,phone number
ritchi50@optonline.net
```

# 4595. WTB: HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 21:11:01 UTC
From: ritchi50@optonline.net
Message-ID: <oir8hvorl1mkdbqeh5lntlhe64i1ct3f5v@4ax.com>
Source record: 31017

Wanted: HF Transceiver
Older or newer is fine.
Please leave Model,price,etc through email.
ritchi50@optonline.net
Thanks,Rich

# 4596. Just bought Hallicrafters S-19R Sky Buddy !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 21:51:18 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <qU_Qa.5412$104.419589@news20.bellglobal.com>
Source record: 31018

I just want to extend a thank you to all who offered their opinions, good and bad, (mostly good) about this 64 or so year old radio. The BFO doesn't seem to work very well, but I don't listen to very much slop bucket, so I'm not too concerned. The audio is FANTASTIC!! It uses a Philco #41 in the output stage and a new 5" speaker had already been installed. I really enjoy listening to OTR (Old Time Radio) that I download from kazaa and have already added an audio input jack to this radio so I can play stuff like "The Shadow" and "Suspense" on it, right from my sound card. No, I didn't drill any holes in the chassis for this mod!! I just tapped into the 6SQ7 tube via a .1uf cap and a 1meg resistor to ground. Then I tune the radio to a quiet spot (it's dead quiet around 40-45 MHz) and flick the switch from Receive to Standby. OTR really has to be played through glowing tubes to be truly effective and appreciated. The reception on the shortwave end of things seems to be as sensitive , if not more sensitive than my S-38C, but far more selective, and it sounds much better. Also, I'm not as afraid to touch the thing, like I am with a series set!

# 4597. Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 22:44:44 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net>
Source record: 31019
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

All the garbage about how you should even be allowed to operate a CB, unless you are able to build your own equipment. Real Hams will never be able to build a rig that even comes close to what's available off the shelf these days. Most people can't even be bothered, have no interest or don't have the time to build rigs anymore. Boatanchors should be used for exactly that, anchoring boats!

Time to stop whinging, and face the facts...Real Technology has overtaken you all!

tox

# 4598. DAK-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 22:49:16 UTC
From: holmdahl@televar.com
Message-ID: <holmdahl-35013F.16044515072003@news.televar.com>
Source record: 31022

Hi, I hope I have the right group. If not, please advise.

I just got ahold of a WW2, Navy DAK-3 (Intermediate Frequency Direction Finder) in good condition including: 1) CFT-46245, Radio Receiver Assembly, 2) CFT-69089, Cross Loop Antenna, 3) CFT-62138, Junction box, 4) CFT-66093, Sense Antenna, and 5) *maybe* some cables for above.

What I would like to know is a good place to market this item (big and heavy) and its value.

Any help or ideas would be super!

Thanks again,

Tom Holmdahl
holmdahl@televar.com
Washington State

# 4599. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 22:56:05 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <9E%Qa.59725$wk6.13632@rwcrnsc52.ops.asp.att.net>
Source record: 31020
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

too bad spelling hasn't

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1
"citizensband" <citizensband@ntlworld.com> wrote in message
news:by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net...
> All the garbage about how you should even be allowed to operate a CB,
unless
> you are able to build your own equipment. Real Hams will never be able
to
> build a rig that even comes close to what's available off the shelf
these
> days. Most people can't even be bothered, have no interest or don't
have the
> time to build rigs anymore. Boatanchors should be used for exactly
that,
> anchoring boats!
>
> Time to stop whinging, and face the facts...Real Technology has
overtaken
> you all!
>
> tox
>
>

# 4600. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 23:01:58 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <PJ%Qa.1784$0g3.129991@newsfep1-win.server.ntli.net>
Source record: 31021
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:9E%Qa.59725$wk6.13632@rwcrnsc52.ops.asp.att.net...
> too bad spelling hasn't
>
> --
> --------
Or in your case, top-posting!

HTH
tox

# 4601. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 23:17:45 UTC
From: Trolls suck <TrollsSuck@hotmail.com>
Message-ID: <d9441c50f3915800c6e38941b6acc866@news.meganetnews.com>
Source record: 31023
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Trolls suck. Ignore them.

SO in that light....

Is radio a great hobby? I sure think so. How about you?

TS

# 4602. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 23:22:36 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <6039hvcsa4h41mmg4tj8trvhb868io8rt1@4ax.com>
Source record: 31024
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

On Tue, 15 Jul 2003 23:44:44 +0100, "citizensband"
<citizensband@ntlworld.com> wrote:

>Time to stop whinging, and face the facts...Real Technology has overtaken
>you all!

You poor troll. Don't you have anything to sell or auction? And, on
the chance that you really are a CBer, did we not make it simple
enough for you to get a ham license. The requirements are so minimal
now that a two year old could get a ticket. You ought to try it.

# 4603. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 23:42:09 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <bf23cu$6ra$1@slb6.atl.mindspring.net>
Source record: 31025
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Phil Witt" <pwitt@wcov.com> wrote in message
news:6039hvcsa4h41mmg4tj8trvhb868io8rt1@4ax.com...
> On Tue, 15 Jul 2003 23:44:44 +0100, "citizensband"
> <citizensband@ntlworld.com> wrote:
>
> >Time to stop whinging, and face the facts...Real Technology has overtaken
> >you all!
>
> You poor troll. Don't you have anything to sell or auction? And, on
> the chance that you really are a CBer, did we not make it simple
> enough for you to get a ham license. The requirements are so minimal
> now that a two year old could get a ticket. You ought to try it.

I doubt he is old enough yet...hi

Dan/W4NTI

# 4604. FA: tubes, chokes, scope...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 23:45:57 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <Vm0Ra.56773$3o3.3785788@bgtnsc05-news.ops.worldnet.att.net>
Source record: 31026

Ebay Ham Stuff:
811A's
2A3's
ceramic standoffs
Filter chokes
Antique resistors capacitors
Plate chokes
B&K scope
tube sockets

see under seller: heytubeguy

# 4605. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 23:52:49 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <6G0Ra.5496$104.444953@news20.bellglobal.com>
Source record: 31028
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Yes, I agree!! Furthermore, I think, IMHO, that that is what this newsgroup should continue to be about---the exchange of valuable information and the education of those less versed but definitely interested ones (people like me) in the ways of the firebottle. People who are intelligent enough to be interested in 50 year old (or more), 50 lb. (or more) pieces of radio equipment usually are intelligent enough to refrain from senseless flaming. Those with more neanderthal sloping foreheads are the ones who seem to knock what we do. There's ideas to be shared, and tips to be learned in keeping these fine old pieces of gear WORKING!!

> Is radio a great hobby? I sure think so. How about you?

# 4606. Re: Changes at WWV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-15 23:52:53 UTC
From: chili88@yahoo.com
Message-ID: <d24eed34.0307151552.4f6de1ec@posting.google.com>
Source record: 31027
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.fifty-plus.friends,alt.fiftyplus,alt.penpals.forty-plus-yrs

You should launch the audio from "The Tick" parent page, which is part of the joke:
http://www.mindspring.com/~lownoise/wwv.html

73
==========

"John Garrison" <jonnycando@youmustremovethis.adelphia.net> wrote in message
news:<tbYQa.1115$KZ.617656@news1.news.adelphia.net>...
> OK, I bit. That was a hoot. :)
>
> "Dave Hollander" <n7rk@cox.net> wrote in message
> news:3F133F5A.A1418AB3@cox.net...
> > Changes at WWV
> >
> > http://www.mindspring.com/~kd1tj/audio/wwv.mp3
> >
> > --
> > **********
> > Dave N7RK http://members.cox.net/n7rk
> > Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
> >
> > ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX
> >
> > Boatanchor Collector Extraordinaire preferring Hallicrafters, National
> > and what ever else looks interesting!
> >
> >

# 4607. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 00:46:55 UTC
From: kludge@panix.com
Message-ID: <bf279v$df$1@panix2.panix.com>
Source record: 31029
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

citizensband <citizensband@ntlworld.com> wrote:
>All the garbage about how you should even be allowed to operate a CB, unless
>you are able to build your own equipment. Real Hams will never be able to
>build a rig that even comes close to what's available off the shelf these
>days. Most people can't even be bothered, have no interest or don't have the
>time to build rigs anymore. Boatanchors should be used for exactly that,
>anchoring boats!

Actually, the neat thing is that current technology makes homebrewing
more fun than ever! I can now build one hell of a nice receiver using
DSP technology and doing most of the IF processing in the digital domain,
using off the shelf stuff. And I can get performance that beats anything
on the shelf right now.

What I want right now, though, is a PLL on a chip that will take a simple
BCD or binary encoded frequency, and produce an unmodulated carrier. I
would be surprised if someone hasn't built something like that already
using one of those Sanyo mask-programmed microprocessors with the PLL on
the chip like a lot of CBs use today. Doesn't have to be a PLL, it could
be DDS too, but I want a single chip synthesizer that will tune 160 through
10 meters continuously and I'd like to avoid the microprocessor interface.

>Time to stop whinging, and face the facts...Real Technology has overtaken
>you all!

Whinging? I'm not winging, I'm having a great time! Real technology
makes this a great time to be a ham.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4608. Re: Looking for a switch, capacitor or meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 00:48:16 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <kh1Ra.72656$ye4.48588@sccrnsc01>
Source record: 31030

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:arv7hv0mgnu7ufve9lra6rahmd42681ph6@4ax.com...
> On Tue, 15 Jul 2003 01:48:08 GMT, "G.Beat"
> <now9spamgb@spam.comcast.net> wrote:
>
> >When restoring a "boatanchor" it is not uncommon for a switch, variable
> >capacitor or meter to require repair or replacement.
> >Often, the original manufacturer of the equipment (and their procurement
> >notes) are long gone.
> >Even the original USA part manufacturers are hard to find, largely due to
> >the mergers and acquisitions over the last 15 years.
> >
> >While a "parts rig" may be an alternative - it is not always a viable or
> >affordable option.
> >Here is my very short list of current US part manufacturers (and when
> >available the name of companies they purchased)
> > [snip]
> >------------------------
> >Greg
> >W9GB
>
> Thanks for the great info, Greg. I copied your post to r.a.r+p (with
> proper attribution, of course). Hope you don't mind.
>
>
> 73 de Leigh W3NLB
>

No I do not mind.
It took a few weeks of spare time to track down the information.

What I really would like to see is a reverse engineered "updated" parts list
for classic boatanchors.
The resistors and capacitors would be fairly straight forward -- with
notation for substitution of the
more commonly available value (e.g. 0.5 mfd original value -- 0.47 mfd
current part)

The harder parts are the air variables, analog meters, wafer and lever
switches that were
more common 50 years ago in electronic equipment. That is the reason for
the original research.

There are always some "custom parts", but with modern manufacturing and
computer aided design ---

these can be reproduced, IF sufficient quantities are required (demand) to justify a production run.

Television programming is filled with automotive, motorcycle and home restorations -- as well as
roadshows to reveal the true price of antiques. The demand is there -- and the money --- just needs focus !

Greg
w9gb

# 4609. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 00:59:35 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <sE1Ra.5540$104.458632@news20.bellglobal.com>
Source record: 31031
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

I must say, that sounds very impressive, although I really do doubt that he understood all that......or is that the intent?

> Actually, the neat thing is that current technology makes homebrewing
> more fun than ever! I can now build one hell of a nice receiver using
> DSP technology and doing most of the IF processing in the digital domain,
> using off the shelf stuff. And I can get performance that beats anything
> on the shelf right now.
>
> What I want right now, though, is a PLL on a chip that will take a simple
> BCD or binary encoded frequency, and produce an unmodulated carrier. I
> would be surprised if someone hasn't built something like that already
> using one of those Sanyo mask-programmed microprocessors with the PLL on
> the chip like a lot of CBs use today. Doesn't have to be a PLL, it could
> be DDS too, but I want a single chip synthesizer that will tune 160 through
> 10 meters continuously and I'd like to avoid the microprocessor interface.
>
> >Time to stop whinging, and face the facts...Real Technology has overtaken
> >you all!
>
> Whinging? I'm not winging, I'm having a great time! Real technology
> makes this a great time to be a ham.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

# 4610. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 01:57:55 UTC
From: warren weber <hiview@worldnet.att.net>
Message-ID: <Di2Ra.56385$0v4.3843617@bgtnsc04-news.ops.worldnet.att.net>
Source record: 31033
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

What's wrong with top posting? This way you don't need to read the garbage.

"citizensband" <citizensband@ntlworld.com> wrote in message
news:PJ%Qa.1784$0g3.129991@newsfep1-win.server.ntli.net...
>
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:9E%Qa.59725$wk6.13632@rwcrnsc52.ops.asp.att.net...
> > too bad spelling hasn't
> >
> > --
> > --------
> Or in your case, top-posting!
>
> HTH
> tox
>
>

# 4611. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 02:22:20 UTC
From: Jim Hampton <aa2qa@frontiernet.net>
Message-ID: <wF2Ra.4490$_%5.3157@news02.roc.ny>
Source record: 31034
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

This could be interesting, Scott. I haven't been keeping close track of the DDS stuff, but a few years ago you could get devices that were clocked at 40 to 50 MHz with 32 bit math (frequency steps would be tiny). Of course, even at 50 MHz, 15 meters would be approaching the Nyquist frequency. More useful might be a lower frequency oscillator (in the 5 MHz region) and then a mixer to the desired frequency (of course you have to figure in the IF too). I'm curious if the DDS stuff might also have a quadrature output. That could be *most* interesting as I suspect a decent sound card could take your monaural voice and, with DSP, put that into quadrature audio (left and right channels in quadrature). That, plus DDS with quadrature outputs ... and I could see a direct conversion receiver with *real* selectivity and selectable sidebands. I'm sure the DSP could provide better quadrature relationships and maintain even responses between channels than a number of filters. With a method to equalize the amplitudes of both the DSP outputs into the mixers as well as equalizing amplitudes of the DDS outputs to the mixers - we might see unwanted sideband and carrier suppression equal to some of the best radios around. Do you know if any DDS chips supply both a sine and cosine (quadrature) output? Or is this pretty much standard?

73 from Rochester, NY
Jim AA2QA

"Scott Dorsey" <kludge@panix.com> wrote in message
news:bf279v$df$1@panix2.panix.com...
>
> Actually, the neat thing is that current technology makes homebrewing
> more fun than ever! I can now build one hell of a nice receiver using
> DSP technology and doing most of the IF processing in the digital domain,
> using off the shelf stuff. And I can get performance that beats anything
> on the shelf right now.
>
> What I want right now, though, is a PLL on a chip that will take a simple
> BCD or binary encoded frequency, and produce an unmodulated carrier. I
> would be surprised if someone hasn't built something like that already
> using one of those Sanyo mask-programmed microprocessors with the PLL on
> the chip like a lot of CBs use today. Doesn't have to be a PLL, it could
> be DDS too, but I want a single chip synthesizer that will tune 160
through
> 10 meters continuously and I'd like to avoid the microprocessor interface.
>
> Whinging? I'm not winging, I'm having a great time! Real technology
> makes this a great time to be a ham.
> --scott
> --

> "C'est un Nagra. C'est suisse, et tres, tres precis."

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.500 / Virus Database: 298 - Release Date: 7/10/03

# 4612. Re: Why don't you Real Trolls face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 02:35:06 UTC
From: "m.e.nickolas" <1@2.3>
Message-ID: <MPG.197e83da6115107498968a@netnews.comcast.net>
Source record: 31035
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

In article <by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net>,
citizensband@ntlworld.com says...
>snip

Low rent troll from the UK.

Probably has to go down to the shop
on the corner to have them change the
batteries on his wifes "personal appliances"...

# 4613. Re: Looking for a switch, capacitor or meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 02:40:36 UTC
From: "No Spam"
Message-ID: <ifgU75G3LLdo-pn2-mWrp7XJq7SgR@localhost>
Source record: 31037

On Tue, 15 Jul 2003 13:20:23 UTC, Leigh W3NLB
<w3nlbREMOVETHIS@amsat.org> wrote:

> On Tue, 15 Jul 2003 01:48:08 GMT, "G.Beat"
> <now9spamgb@spam.comcast.net> wrote:
....

> >------------------------
> >Greg
> >W9GB
>
> Thanks for the great info, Greg. I copied your post to r.a.r+p (with
> proper attribution, of course). Hope you don't mind.
>
>
> 73 de Leigh W3NLB

I copied it to http://groups.yahoo.com/group/Amateur-repairs, and of
course, included your name and call sign as the author.

I'd like to host it on the web at www.kiyoinc.com/heathstuff.html
for all to benefit from.

de ah6gi/4

Thanks

--

# 4614. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 02:41:25 UTC
From: "Carl R. Stevenson" <wk3cqth@wk3c.com>
Message-ID: <pX2Ra.729$IL.78758@nnrp1.ptd.net>
Source record: 31036
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Jim Hampton" <aa2qa@frontiernet.net> wrote in message
news:wF2Ra.4490$_%5.3157@news02.roc.ny...
> This could be interesting, Scott. I haven't been keeping close track of
the
> DDS stuff, but a few years ago you could get devices that were clocked at
40
> to 50 MHz with 32 bit math (frequency steps would be tiny). Of course,
even
> at 50 MHz, 15 meters would be approaching the Nyquist frequency. More
> useful might be a lower frequency oscillator (in the 5 MHz region) and
then
> a mixer to the desired frequency (of course you have to figure in the IF
> too). I'm curious if the DDS stuff might also have a quadrature output.
> That could be *most* interesting as I suspect a decent sound card could
take
> your monaural voice and, with DSP, put that into quadrature audio (left
and
> right channels in quadrature). That, plus DDS with quadrature outputs ...
> and I could see a direct conversion receiver with *real* selectivity and
> selectable sidebands. I'm sure the DSP could provide better quadrature
> relationships and maintain even responses between channels than a number
of
> filters. With a method to equalize the amplitudes of both the DSP outputs
> into the mixers as well as equalizing amplitudes of the DDS outputs to the
> mixers - we might see unwanted sideband and carrier suppression equal to
> some of the best radios around. Do you know if any DDS chips supply both
a
> sine and cosine (quadrature) output? Or is this pretty much standard?
>
> 73 from Rochester, NY
> Jim AA2QA

Some of the newer DDS devices (check Analog Devices' website) are clocking
at up to 400MHz (maybe more by now, as I haven't looked in a few months).

Some provide quadrature outputs.

Some provide on-chip phase modulation and/or FSK.

There are also techniques using harmonic aliases that will allow a
relatively low
frequency DDS to effectively produce a higher frequency signal ...

Lots of interesting stuff in the data sheets and app notes.

73,
Carl - wk3c

# 4615. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 02:44:20 UTC
From: kludge@panix.com
Message-ID: <bf2e64$fjp$1@panix2.panix.com>
Source record: 31038
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Opara Kvijji <me@there.com> wrote:
>I must say, that sounds very impressive, although I really do doubt that he
>understood all that......or is that the intent?

I dunno, if one person understands it and happens to have a source for PLLs,
I'll be happy.

It's true, though, that I can go to the trash bins down the street, and pick
up VCRs with wideband electronics that will carry from DC to 4 MHz, TV sets
with great digital tuner stages, really slick sweep amplifier stages that
can put out decent power across the whole HF band, and all kinds of nifty
stuff. People complain about technology today making homebrewing impossible,
but frankly I would have given my eyeteeth for this sort of salvage when
I was a kid.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4616. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 02:55:34 UTC
From: Jim Hampton <aa2qa@frontiernet.net>
Message-ID: <G83Ra.4498$aS6.4119@news02.roc.ny>
Source record: 31039
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Thanks for the tip, Carl. Geeze, Analog Devices. I should have remembered. It has been quite a few years since I worked in Materials Engineering and actually had a feel for the current state of the art. Heck, I was only off by a factor of 10 on that clock rate! 10 percent is one thing, but by a decade! :) LOL. Be grateful I didn't suggest wiring a bunch of 12AU7s together in flip flops. Hmmm ... where'd I put that core memory anyways? BTW, those 400 MHz devices are 10 cents per dozen, right? :)

I will check out the site, however; again, thanks for the tip.

73 from Rochester, NY
Jim AA2QA aka "trailing edge technology" :)

"Carl R. Stevenson" <wk3cqth@wk3c.com> wrote in message news:pX2Ra.729$lL.78758@nnrp1.ptd.net...
>
>
> Some of the newer DDS devices (check Analog Devices' website) are clocking
> at up to 400MHz (maybe more by now, as I haven't looked in a few months).
>
> Some provide quadrature outputs.
>
> Some provide on-chip phase modulation and/or FSK.
>
> There are also techniques using harmonic aliases that will allow a
> relatively low
> frequency DDS to effectively produce a higher frequency signal ...
>
> Lots of interesting stuff in the data sheets and app notes.
>
> 73,
> Carl - wk3c
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.501 / Virus Database: 299 - Release Date: 7/14/03

# 4617. more old transformer catalogs online

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 04:12:02 UTC
From: opcom <unsolisitedmail_eccm@swbell.net>
Message-ID: <3F14EC4F.79BA0766@swbell.net>
Source record: 31040
Cross-posted to:
rec.radio.amateur.boatanchors,rec.audio.tubes,alt.ham.radio.mods,rec.antiques.radio+phono,rec.radio.amateur.homebrew

just put up.

unless you want to download huge files, choose the "WEB SIZE" links to view the catalog pages

main page http://208.190.133.201/

see "Vintage Transformer Catalogs and Information" to get to the catalogs.

regards,
OPCOM

# 4618. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 04:29:28 UTC
From: opcom <unsolisitedmail_eccm@swbell.net>
Message-ID: <3F14F064.1EBEAF62@swbell.net>
Source record: 31041

I made no reference to FCC regulations concerning what is or is not studio quality.

Uncle Peter wrote:
>
> "opcom" <spammedeccm@swbell.net> wrote in message
> news:3F0CE441.CACAA3DF@swbell.net...
> > Not studio quality.
> > Studio quality AM is +/- 5KHz.
>
> Please quote the FCC regulations limiting AM BCB to 5 kHz.
>
> Peter

# 4619. Re: FS: Drake R4-A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 04:34:51 UTC
From: Peter Larro <magellan@localnet.com>
Message-ID: <3F14D5EB.3AD03745@localnet.com>
Source record: 31042
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

Michael, Is the Drake receiver. R4A still
available ? Pete

# 4620. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 05:09:52 UTC
From: Floyd Davidson <floyd@barrow.com>
Message-ID: <87k7aj12hr.fld@barrow.com>
Source record: 31043

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote:
>"opcom" <spammedeccm@swbell.net> wrote:
>> Not studio quality.
>> Studio quality AM is +/- 5KHz.
>
>
>Please quote the FCC regulations limiting AM BCB to 5 kHz.

I haven't seen a BCB Station license in decades, but every other
commercial station license I've seen had the bandwidth indicated
on the license.

Is that also true with AM Broadcasting, and if true, what
bandwidth is allowed?

--
Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4621. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 05:20:57 UTC
From: Floyd Davidson <floyd@barrow.com>
Message-ID: <87fzl711za.fld@barrow.com>
Source record: 30894

opcom <spammedeccm@swbell.net> wrote:
>Not studio quality.
>Studio quality AM is +/- 5KHz.

"Studio quality AM" is not a valid term. AM Broadcast has never
been up to "Studio Quality" standards, which would be _at_
_least_ 20 to 20K Hz.

AM Broadcast Band quality is 5K Hz.

>+/- 3000-3500 Hz is communications quality, and fine for
>AM. but we don't need more rules.

Why so wide?

>SSB? 2.5KHz is fine. I am speaking up for the old iron. I do
>limit my AM to +/-3KHz in the speech amp.

There is no difference at all between the audio response
necessary for SSB and AM. AM, because it has both sidebands,
will necessarily take up twice the RF spectrum for the same
audio response, but in fact 2.4KHz (400Hz to 2800Hz) is actually
*preferable* to higher fidelity audio response when the purpose
is voice communications. (Ma Bell did a bazillion studies on
this decades ago, so it is not exactly new information.)

>"WB3FUP (Mike Hall)" wrote:
>>
>> And voice communications requires studio quality
>> audio WHY

Heh heh, do we need to rub it in? (Yes, and in one word
the answer is: ego.)

--
Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4622. how come my poststt nevwer make it onto this newsgroup!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 06:57:53 UTC
From: John Collins <jfxcoll@sonic.net>
Message-ID: <vh9trscg1fd617@corp.supernews.com>
Source record: 30895

[No readable article body recovered]

# 4623. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 07:14:19 UTC
From: Whinging Courier <markonusenetTAKEITAWAY@yahoo.co.uk>
Message-ID: <MPG.197f0ba26de1241a98984c@news.cis.dfn.de>
Source record: 30896
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

In uk.radio.amateur, warren weber said:

>What's wrong with top posting? This way you don't need to read the garbage.

Buy a wheel mouse.

# 4624. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 07:19:43 UTC
From: Whinging Courier <markonusenetTAKEITAWAY@yahoo.co.uk>
Message-ID: <MPG.197f0ce6d0f1a7f98984e@news.cis.dfn.de>
Source record: 30897
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

In uk.radio.amateur, warren weber said:

>What's wrong with top posting? This way you don't need to read the garbage.

Buy a wheel mouse.

# 4625. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 07:33:20 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <fd7Ra.29$bi.11@newsfep3-gui.server.ntli.net>
Source record: 30898
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Ged" <Ged60@morpheous.fsnet.co.uk> wrote in message
news:YPQVkyHSsIF$Ewvz@morpheous.fsnet.co.uk...
> In message <by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net>,
> citizensband <citizensband@ntlworld.com> writes
> >All the garbage about how you should even be allowed to operate a CB,
unless
> >you are able to build your own equipment. Real Hams will never be able to
> >build a rig that even comes close to what's available off the shelf these
> >days. Most people can't even be bothered, have no interest or don't have
the
> >time to build rigs anymore. Boatanchors should be used for exactly that,
> >anchoring boats!
> >
> >Time to stop whinging, and face the facts...Real Technology has overtaken
> >you all!
> >
> >tox
> >
> >
>
> Spoken like a true brain-dead CB-er.
> --
> Ged

Spoken like a brain-dead 'alleged' Ham, who thinks radio revolves around a soldering iron...it doesn't anymore. Things are changing, look what has happened to the Morse assessment! Even the RSGB have had the good sense to move into the twenty first century!

HTH
tox

# 4626. Re: Why don't you Real Trolls face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 07:44:41 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <Sn7Ra.31$bi.28@newsfep3-gui.server.ntli.net>
Source record: 30899
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"m.e.nickolas" <1@2.3> wrote in message
news:MPG.197e83da6115107498968a@netnews.comcast.net...
> In article <by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net>,
> citizensband@ntlworld.com says...
> >snip
>
> Low rent troll from the UK.
>
> Probably has to go down to the shop
> on the corner to have them change the
> batteries on his wifes "personal appliances"...
>

Err, whatever happened to the special relationship we're supposed to have
with the USA?

# 4627. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 07:52:58 UTC
From: Airy R Bean <SPAM@trap>
Message-ID: <3f150694$1_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 30900
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Even with a wheel mouse, you don't need to read the garbage.

However, a wheel mouse would seem to be the answer for those
who make the silly fuss - the arrogant bottom-posters - would it not?

Whinging Courier <markonusenetTAKEITAWAY@yahoo.co.uk> wrote in message
news:MPG.197f0ce6d0f1a7f98984e@news.cis.dfn.de...
> In uk.radio.amateur, warren weber said:
> >What's wrong with top posting? This way you don't need to read the
garbage.
> Buy a wheel mouse.

# 4628. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 08:07:01 UTC
From: Frank Turner-Smith G3VKI <g3vki@ntlworld.com>
Message-ID: <DI7Ra.10251$ju6.197621@newsfep4-glfd.server.ntli.net>
Source record: 30901
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Airy R Bean" <SPAM@trap> wrote in message
news:3f150694$1_1@mk-nntp-1.news.uk.worldonline.com...
> Even with a wheel mouse, you don't need to read the garbage.
>
> However, a wheel mouse would seem to be the answer for those
> who make the silly fuss - the arrogant bottom-posters - would it not?
>
http://tinyurl.com/h2yf

# 4629. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 09:03:18 UTC
From: neverchecked2468@yahoo.co.uk
Message-ID: <c188bc09.0307160103.218b3088@posting.google.com>
Source record: 30902
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"warren weber" <hiview@worldnet.att.net> wrote in message
news:<Di2Ra.56385$0v4.3843617@bgtnsc04-news.ops.worldnet.att.net>...
> What's wrong with top posting? This way you don't need to read the garbage.

Why not snip the garbage out? Shift+pageDown to select it all, delete ..
it's done.
Saves bandwidth, server space, makes life easier for everyone.

# 4630. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 09:13:24 UTC
From: donut <none@none.com>
Message-ID: <Xns93BA16319C3ADdonut@216.102.43.227>
Source record: 30903
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"citizensband" <citizensband@ntlworld.com> wrote in
news:by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net:

> All the garbage about how you should even be allowed to operate a CB,
> unless you are able to build your own equipment. Real Hams will never
> be able to build a rig that even comes close to what's available off
> the shelf these days. Most people can't even be bothered, have no
> interest or don't have the time to build rigs anymore. Boatanchors
> should be used for exactly that, anchoring boats!
>
> Time to stop whinging, and face the facts...Real Technology has
> overtaken you all!
>
> tox
>
>

Breaker breaker 1-9... anybody copy L'Enfant Provocateur?

http://www.winternet.com/~mikelr/flame11.html

# 4631. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 10:44:14 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <c0aRa.2973$X16.35576@newsfep1-win.server.ntli.net>
Source record: 30904
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Airy R Bean" <SPAM@trap> wrote in message
news:3f150694$1_1@mk-nntp-1.news.uk.worldonline.com...
> Even with a wheel mouse, you don't need to read the garbage.
>
> However, a wheel mouse would seem to be the answer for those
> who make the silly fuss - the arrogant bottom-posters - would it not?
>

The vast majority of Real Hams, stick to the protocol of bottom posting.
There are those, of course, who are incapable...such as yourself!

If you require some assistance on how to post correctly, do let me know.

HTH
tox

# 4632. Wanted : Tektronic 3T77 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 12:25:22 UTC
From: "George R. Gonzalez" <grg2@comcast.net>
Message-ID: <SubRa.77916$N7.9123@sccrnsc03>
Source record: 30905

HI, I have a nice old Tek 3T77 sampling sweep plug-in. It works quite well, but all the sweep speeds are a bit off.

Anybody have a manual for this thingy? Lots of adjustments in there, none of them labeled!

Thanks,

George

# 4633. WAHINGTON MO. HAMFEST!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 12:45:42 UTC
From: Big Red <csfd@hotmail.com>
Message-ID: <WNbRa.1259$s24.484@newssvr22.news.prodigy.com>
Source record: 30906
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

WASHINGTON,MO HAMFEST...PUT ON BY ZERO BEATERS A.R.C.
FEST TIME 6:00AM TO 2:00PM ****JULY 20TH****
CONTACT INFO K0ZH KEITH WILSON (636)629-7368 (DAY)
(FAX)(636)629-0103
********JULY 20TH 6:00 AM TO 2:00 PM*********
TALK IN 147.24 + 141.3 TONE
THIS IS A REALLY GOOD LARGE OUTDOOR HAMFEST JUST OUTSIDE OF ST. LOUIS MO.
HELD AT THE BEAUTIFUL CITY PARK!
TONS OF RADIOS, BOAT ANCHORS, AND RADIO EQUIPMENT!

# 4634. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 13:25:15 UTC
From: "R. Scott" <washingtonham@yahoo.com>
Message-ID: <3F15523B.493EE0D9@yahoo.com>
Source record: 30908
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

```
.:\:/:.
+-------------------+ .:\:\:/:/:.
| PLEASE DO NOT | :.:\:\:/:/:.:
| FEED THE TROLLS | :=.' - - '.=:
| | '=(\ 9 9 /)='
| Thank you, | ( (_) )
| Management | /`-vvv-'\
+-------------------+ / \
| | @@@ / /|,,,,,|\ \
| | @@@ /_// /^\ \\_\
@x@@x@ | | |/ WW( ( ) )WW
\|||||/ | | \| __\,,\ /,,/__
\|||/ | | | jgs (______Y______)
/\/\/\/\/\/\/\//\\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\
```

# 4635. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 13:47:34 UTC
From: "Carl R. Stevenson" <wk3cqth@wk3c.com>
Message-ID: <WHcRa.771$lL.84612@nnrp1.ptd.net>
Source record: 30907
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Jim Hampton" <aa2qa@frontiernet.net> wrote in message
news:G83Ra.4498$aS6.4119@news02.roc.ny...
> Thanks for the tip, Carl. Geeze, Analog Devices. I should have
remembered.
> It has been quite a few years since I worked in Materials Engineering and
> actually had a feel for the current state of the art. Heck, I was only
off
> by a factor of 10 on that clock rate! 10 percent is one thing, but by a
> decade! :) LOL. Be grateful I didn't suggest wiring a bunch of 12AU7s
> together in flip flops. Hmmm ... where'd I put that core memory anyways?
> BTW, those 400 MHz devices are 10 cents per dozen, right? :)

IIRC, they are not $1.95, but they are not hundreds of dollars, either ...
seems to me that the range is generally from about 5 - 50 bucks, depending
on device, quantity, etc.

> I will check out the site, however; again, thanks for the tip.

ur wlcm es 73,
Carl - wk3c

# 4636. Re: R1155 WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 14:15:54 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F155E1A.F93BD3CB@ix.netcom.com>
Source record: 30910

I will never understand people who say things like:

> This WWII Lancaster bomber R1155E communications receiver
> is in good original condition...
> The DF valves....have been removed.

Sigh.....

# 4637. Re: R1155 WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 14:19:31 UTC
From: Simon <vk2ua@yahoo.com>
Message-ID: <3mnahvs2mqggfk4fnbuvvevplice1kl9jk@4ax.com>
Source record: 30909

See http://www.vk2bv.org/w_flea.htm#A0

On Tue, 15 Jul 2003 15:56:08 GMT, paul.baldock@verizon.net (Paul)
wrote:

>WANTED: R1155
>
>
>paul.baldock@verizon.net

# 4638. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 14:28:16 UTC
From: JJ <radiobuff0@mailcity.moc>
Message-ID: <3F156100.2060807@mailcity.moc>
Source record: 30934
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Why don't you go back to yelling
"aaaaaaaauuuuuuuuddddddddiiiiiiiooooooo" into your power mic on
channel 19.

citizensband wrote:
> "Airy R Bean" <SPAM@trap> wrote in message
> news:3f150694$1_1@mk-nntp-1.news.uk.worldonline.com...
>
>>Even with a wheel mouse, you don't need to read the garbage.
>>
>>However, a wheel mouse would seem to be the answer for those
>>who make the silly fuss - the arrogant bottom-posters - would it not?
>>
>
>
> The vast majority of Real Hams, stick to the protocol of bottom posting.
> There are those, of course, who are incapable...such as yourself!
>
> If you require some assistance on how to post correctly, do let me know.
>
> HTH
> tox
>
>

# 4639. Re: more old transformer catalogs online

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 15:57:47 UTC
From: Claudia & Reed Park <reedpark@nbnet.nb.ca>
Message-ID: <3F15761A.2CA78B98@nbnet.nb.ca>
Source record: 30911
Cross-posted to:
rec.radio.amateur.boatanchors,rec.audio.tubes,alt.ham.radio.mods,rec.antiques.radio+phono,rec.radio.amateur.homebrew

Rats, unable to connect from here.

Regards
Reed - VE1NU

opcom wrote:

> just put up.
>
> unless you want to download huge files, choose the "WEB SIZE" links to view the catalog pages
>
> main page http://208.190.133.201/
>
> see "Vintage Transformer Catalogs and Information" to get to the catalogs.
>
> regards,
> OPCOM

# 4640. Looking for info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 16:05:01 UTC
From: Claudia & Reed Park <reedpark@nbnet.nb.ca>
Message-ID: <3F1577CB.C2E84B45@nbnet.nb.ca>
Source record: 30912

Hi Group

I am working on a Marconi SMR-3 receiver and a Northern Electric R-8119-A receiver. I found a schematic for the Marconi, but no parts values on it. I have tried all my usual manual and schematic vendors with no luck.

Regards
Reed - VE1NU

# 4641. Gary, K3OMI

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 18:13:56 UTC
From: jonweiner@aol.com
Message-ID: <20030716141356.02803.00000009@mb-m19.aol.com>
Source record: 30913

Gary, please e-mail me.

Jon

# 4642. Re: how come my poststt nevwer make it onto this newsgroup!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 18:19:34 UTC
From: u2 <u2@hotmail.com>
Message-ID: <66d3d261fb2059267f14f7446b8b79c2@news.meganetnews.com>
Source record: 30914

Haven't a clue. This one didn't make it either.

# 4643. FS: Ten Tec Omni D $275

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 18:23:03 UTC
From: u2 <u2@hotmail.com>
Message-ID: <0762310f238e040cf3124dcfdf63392e@news.meganetnews.com>
Source record: 30915
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://www.greatsurplus.com/page8.html

Scroll down for photos and details.

Reduced - $275 plus UPS. W/power supply and
all manuals

# 4644. FS: Ten Tec Omni D - sorry wrong email addr. before!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 18:24:41 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <10366108b7e1956126b00be521405f55@news.meganetnews.com>
Source record: 30916
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://www.greatsurplus.com/page8.html

Scroll down for photos and details.

Reduced - $275 plus UPS. W/power supply and
all manuals

Reposted - last email address was my 'no spam' address
This one is correct.

GS

# 4645. Rare Western elkectric 102-D tube for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 18:43:45 UTC
From: secondhandmarklin@yahoo.com
Message-ID: <174d01b4.0307161043.679a1a91@posting.google.com>
Source record: 30917

I have listed a 102-D for Sale on ebay.com.

To see the pictures and the listing click on this link:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2183897651&category=7275&rd=1

If the link does not work, just go to ebay.com and do a search for:m 102-D tube

Thanks,

Bill

# 4646. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 18:59:10 UTC
From: selcal_pkearn_selcal@selcal.eircom.selcal.co.uk.net
Message-ID: <3f15a022.919898@news1.eircom.net>
Source record: 30918
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

On Tue, 15 Jul 2003 23:44:44 +0100, "citizensband"
<citizensband@ntlworld.com> wrote:

>Time to stop whinging, and face the facts...Real Technology has overtaken
>you all!

oh ?

i thought it was about the person behind the mic (key / camera )
and that persons permission to self-train in the art of
communications.

never did i think that AMATEUR RADIO was about technology.

# 4647. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 19:05:26 UTC
From: selcal_pkearn_selcal@selcal.eircom.selcal.co.uk.net
Message-ID: <3f15a1a5.1306857@news1.eircom.net>
Source record: 30919
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

On 16 Jul 2003 18:53:15 GMT, Leigh <news_nospam@leighs.org> wrote:

>.....and a true example of home-built radio was heard on 80m CW a week or
>so ago - a Russian with homemade equipment that rasped CW more than broke
>the carrier and was a wide signal.
>
>Sort of knocks the 'build your own' case for Gareth into a cocked hat - not
>easy to work or even work out who or where he was.

thats the classic eastern european sound of homemade gear.

that and the tone that starts high and goes low as the dah dah dah
is sent.

dont worry, you get used to it.

# 4648. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 19:21:42 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <XGhRa.1097$cA2.120622@newsfep2-gui.server.ntli.net>
Source record: 30920
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"zpk_12wpm" <selcal_pkearn_selcal@selcal.eircom.selcal.co.uk.net> wrote in
message news:3f15a022.919898@news1.eircom.net...
> On Tue, 15 Jul 2003 23:44:44 +0100, "citizensband"
> <citizensband@ntlworld.com> wrote:
>
>
> >Time to stop whinging, and face the facts...Real Technology has overtaken
> >you all!
>
> oh ?
>
> i thought it was about the person behind the mic (key / camera )
> and that persons permission to self-train in the art of
> communications.
>
>
> never did i think that AMATEUR RADIO was about technology.
>

No ZPK, you think that AMATEUR RADIO is "solely" about Morse. Just like
Ged, you bang on about it relentlessly!

HTH
tox

# 4649. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 19:32:35 UTC
From: kludge@panix.com
Message-ID: <bf498j$277$1@panix2.panix.com>
Source record: 30921
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Jim Hampton <aa2qa@frontiernet.net> wrote:
>Thanks for the tip, Carl. Geeze, Analog Devices. I should have remembered.
>It has been quite a few years since I worked in Materials Engineering and
>actually had a feel for the current state of the art. Heck, I was only off
>by a factor of 10 on that clock rate! 10 percent is one thing, but by a
>decade! :) LOL. Be grateful I didn't suggest wiring a bunch of 12AU7s
>together in flip flops. Hmmm ... where'd I put that core memory anyways?
>BTW, those 400 MHz devices are 10 cents per dozen, right? :)

All of the AD synthesizers I have seen have a microprocessor interface,
where they basically memory-map into a processor. I'd rather have something
I can directly address.

I could probably pull out a 68HC11 to control the thing if I absolutely had
to, but I'd rather have something I can just latch a BCD input into.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4650. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 19:42:26 UTC
From: Andy in Fink <jungleandy@hotmail.com>
Message-ID: <CUhRa.57702$0v4.3910500@bgtnsc04-news.ops.worldnet.att.net>
Source record: 30922
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Some of us have ALWAYS built our own equipment. That's why
some of us became "hams" --- so we could test it out.....

Alas, most today are appliance operators. I can't, personally, see any
thrill at all in spending 2K for a rig designed and built by strangers, and
spending a month reading the manual learning how to use it...

Still, there's room in the hobby for all of us.

And, in fact, there's a whole lot of us that have more degrees and
licenses than can fit on a good sized wall.

Enjoy whatever facet of it you choose....

Andy W4OAH

# 4651. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 20:39:10 UTC
From: "Carl R. Stevenson" <wk3cqth@wk3c.com>
Message-ID: <OJiRa.813$IL.87500@nnrp1.ptd.net>
Source record: 30923
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Scott Dorsey" <kludge@panix.com> wrote in message
news:bf498j$277$1@panix2.panix.com...
> Jim Hampton <aa2qa@frontiernet.net> wrote:
> >Thanks for the tip, Carl. Geeze, Analog Devices. I should have
remembered.
> >It has been quite a few years since I worked in Materials Engineering and
> >actually had a feel for the current state of the art. Heck, I was only
off
> >by a factor of 10 on that clock rate! 10 percent is one thing, but by a
> >decade! :) LOL. Be grateful I didn't suggest wiring a bunch of 12AU7s
> >together in flip flops. Hmmm ... where'd I put that core memory anyways?
> >BTW, those 400 MHz devices are 10 cents per dozen, right? :)
>
> All of the AD synthesizers I have seen have a microprocessor interface,
> where they basically memory-map into a processor. I'd rather have
something
> I can directly address.
>
> I could probably pull out a 68HC11 to control the thing if I absolutely
had
> to, but I'd rather have something I can just latch a BCD input into.
> --scott

Modern DDS devices would require too many pins on the device for
cheap packages unless they used some sort of serial communications
or a modest pin count multiplexed bus.

I doubt that you will find anything useful with a straight binary or BCD
input because the devices need too many bits loaded into them to set
up all of the internal functions/registers.

Carl - wkc3

# 4652. Re: Rare Western elkectric 102-D tube for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 21:41:04 UTC
From: dbowey@aol.com
Message-ID: <20030716174104.02382.00000017@mb-m21.aol.com>
Source record: 30924

Bill posted: << I have listed a 102-D for Sale on ebay.com. >>

---

Nice little tube. Those were still being installed in Telco testboards in the early 60's and maybe later. The socket for this is unique....

If you look at the tube base you will see a pin at a right angle to the tube. The pin slides down a slot in a collar of the socket. At the bottom of the vertical slot, the slot continues at a right angle for a short distance. Turning the tube to the right causes the tube pins to engage spring steel contacts. The combination looks very nice on a finished board. I can probably find the pin numbers if anyone here buys it and wants the info.

Don

# 4653. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 21:57:22 UTC
From: selcal_pkearn_selcal@selcal.eircom.selcal.co.uk.net
Message-ID: <3f15c993.1156183@news1.eircom.net>
Source record: 30925
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

On Wed, 16 Jul 2003 20:21:42 +0100, "citizensband"
<citizensband@ntlworld.com> wrote:

>> i thought it was about the person behind the mic (key / camera )
==== ======
>>
>
>No ZPK, you think that AMATEUR RADIO is "solely" about Morse. Just like

read my posting again tox ol' boy.

i know that the ptt on the mic can be used to initate a cw
transmission but tell me...how do you send cw with a camera ?

(anticipating suggestion like:
write out the dits and dahs and hold the card up )

This is what WRC2003 has done for us.

QUOTE advanced CBer with an Amateur Licence. ENQUOTE

neverchecked2468@yahoo.co.uk
14 Jul 2003

# 4654. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 22:27:41 UTC
From: 26cab40@freeuk.com
Message-ID: <47e914d9.0307161427.6b580676@posting.google.com>
Source record: 30926
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

> thats the classic eastern european sound of homemade gear.
>
> that and the tone that starts high and goes low as the dah dah dah
> is sent.
>
> dont worry, you get used to it.

We thought it was the sound of your head deflating after the Atlantic crossing.

# 4655. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 22:38:22 UTC
From: kludge@panix.com
Message-ID: <bf4k4u$2ih$1@panix2.panix.com>
Source record: 30927
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Carl R. Stevenson <wk3cqth@wk3c.com> wrote:
>> --scott
>
>Modern DDS devices would require too many pins on the device for
>cheap packages unless they used some sort of serial communications
>or a modest pin count multiplexed bus.
>
>I doubt that you will find anything useful with a straight binary or BCD
>input because the devices need too many bits loaded into them to set
>up all of the internal functions/registers.

Right. I am looking for something that might best be implemented as
an ASIC somewhere, in that it would be a special-purpose sine wave
synthesizer rather than a general purpose DDS device.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4656. Re: Rare Western elkectric 102-D tube for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 23:28:29 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3F15E193.B3DEC74E@ieee.org>
Source record: 30928

Dbowey wrote:

> Bill posted: << I have listed a 102-D for Sale on ebay.com. >>
>
> ------------
>
> Nice little tube. Those were still being installed in Telco testboards in the
> early 60's and maybe later. The socket for this is unique....
>
> If you look at the tube base you will see a pin at a right angle to the tube.
> The pin slides down a slot in a collar of the socket. At the bottom of the
> vertical slot, the slot continues at a right angle for a short distance.
> Turning the tube to the right causes the tube pins to engage spring steel
> contacts. The combination looks very nice on a finished board. I can probably
> find the pin numbers if anyone here buys it and wants the info.
>
> Don

I have a 102-F sitting on a shelf. Maybe I should put it in a padded box :-) This
is
earth quake country you know.

Bill K7NOM

# 4657. Re: Why don't you Real Trolls face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-16 23:44:56 UTC
From: "m.e.nickolas" <1@2.3>
Message-ID: <MPG.197fad827068213898968c@netnews.comcast.net>
Source record: 30929
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

```
In article <Sn7Ra.31$bi.28@newsfep3-gui.server.ntli.net>,
citizensband@ntlworld.com says...
>
> "m.e.nickolas" <1@2.3> wrote in message
> news:MPG.197e83da6115107498968a@netnews.comcast.net...
> > In article <by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net>,
> > citizensband@ntlworld.com says...
> > >snip
> >
> > Low rent troll from the UK.
> >
> > Probably has to go down to the shop
> > on the corner to have them change the
> > batteries on his wifes "personal appliances"...
> >
>
> Err, whatever happened to the special relationship we're supposed to have
> with the USA?
>
>
>
>
>
Nice troll. But it's got no real legs... You're
going to have to mutate it into some kind of
deal like
Demand the French coordinate all sw frequencies for the
entire northern hemisphere....

Maybe cook some EU being the future of all things ,,,

men
```

# 4658. Re: Why don't you Real Trolls face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 01:06:10 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <iEmRa.11399$X16.202489@newsfep1-win.server.ntli.net>
Source record: 30931
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"m.e.nickolas" <1@2.3> wrote in message
news:MPG.197fad827068213898968c@netnews.comcast.net...
> In article <Sn7Ra.31$bi.28@newsfep3-gui.server.ntli.net>,
> citizensband@ntlworld.com says...
> >
> > "m.e.nickolas" <1@2.3> wrote in message
> > news:MPG.197e83da6115107498968a@netnews.comcast.net...
> > > In article <by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net>,
> > > citizensband@ntlworld.com says...

> Demand the French coordinate all sw frequencies for the
> entire northern hemisphere....
>
> Maybe cook some EU being the future of all things ,,,
>
> men

Well, maybe I'll do some cooking later, but right now, I'm glued to the
All-Star ball game!

Cheers
tox

# 4659. Re: more old transformer catalogs online and 78's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 01:06:58 UTC
From: scharkalvin <wa2mze@bellsouth.net>
Message-ID: <3F15F6B2.6070005@bellsouth.net>
Source record: 30930
Cross-posted to:
rec.radio.amateur.boatanchors,rec.audio.tubes,alt.ham.radio.mods,rec.antiques.radio+phono,rec.radio.amateur.homebrew

opcom wrote:
> just put up.
>
> unless you want to download huge files, choose the "WEB SIZE" links to view the catalog pages
>
> main page http://208.190.133.201/
>
> see "Vintage Transformer Catalogs and Information" to get to the catalogs.
>
> regards,
> OPCOM

Wow nice site. He also has some MP3's of old 78's. Just the stuff to broadcast over your "wireless phonograph" to hear on your old Philco or Zenith.
(In my case an old Majestic / Grunow).

# 4660. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 01:31:02 UTC
From: "No Spam"
Message-ID: <ifgU75G3LLdo-pn2-hfqFgcEpdkGJ@localhost>
Source record: 30932
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.policy,uk.radio.amateur

On Wed, 16 Jul 2003 18:53:15 UTC, Leigh <news_nospam@leighs.org>
wrote:

> "citizensband" <citizensband@ntlworld.com> wrote in
> news:by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net:
>
> > All the garbage about how you should even be allowed to operate a CB,
> > unless you are able to build your own equipment. Real Hams will never
> > be able to build a rig that even comes close to what's available off
> > the shelf these days.

What? I've never heard that. Folks should know how their radios
work, that's why the FCC exam includes "theory". There's never been
a requirement to bring in a Home Brew transceiver as part of the
exam.

>
> .....and a true example of home-built radio was heard on 80m CW a week or
> so ago - a Russian with homemade equipment that rasped CW more than broke
> the carrier and was a wide signal.
>
> Sort of knocks the 'build your own' case for Gareth into a cocked hat - not
> easy to work or even work out who or where he was.
>
> Leigh.....

I've been licensed for 35 years and I've only met one person who
built an SSB transceiver from scratch. I know lots of folk who
have the expertise to repair them and many have built kits.

de ah6gi/4
--

# 4661. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 01:52:23 UTC
From: Brian Denley <b.denley@comcast.net>
Message-ID: <rjnRa.68067$sY2.32218@rwcrnsc51.ops.asp.att.net>
Source record: 30933
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

hey this could be a troll! ya think?
(plonk)

--
Brian Denley
http://home.comcast.net/~b.denley/index.html
"citizensband" <citizensband@ntlworld.com> wrote in message
news:by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net...
> All the garbage about how you should even be allowed to operate a CB,
unless
> you are able to build your own equipment. Real Hams will never be able to
> build a rig that even comes close to what's available off the shelf these
> days. Most people can't even be bothered, have no interest or don't have
the
> time to build rigs anymore. Boatanchors should be used for exactly that,
> anchoring boats!
>
> Time to stop whinging, and face the facts...Real Technology has overtaken
> you all!
>
> tox
>
>

# 4662. Re: more old transformer catalogs online and 78's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 03:03:44 UTC
From: Fred Nachbaur <fnachbaur@netscape.net>
Message-ID: <kmoRa.17083$xn5.2173192@news0.telusplanet.net>
Source record: 30935
Cross-posted to:
rec.radio.amateur.boatanchors,rec.audio.tubes,alt.ham.radio.mods,rec.antiques.radio+phono,rec.radio.amateur.homebrew

scharkalvin wrote:
> opcom wrote:
>
>> just put up.
>>
>> unless you want to download huge files, choose the "WEB SIZE" links to
>> view the catalog pages
>>
>> main page http://208.190.133.201/
>>
>> see "Vintage Transformer Catalogs and Information" to get to the
>> catalogs.
>>
>> regards, OPCOM
>
>
> Wow nice site. He also has some MP3's of old 78's. Just the stuff to
> broadcast over your "wireless phonograph" to hear on your old Philco or
> Zenith.
> (In my case an old Majestic / Grunow).

.. and tube manuals also. Well worth a visit (or two... or more...)

Cheers,
Fred
--
+-----------------------------------------+
| Music: http://www3.telus.net/dogstarmusic/ |
| Projects, Vacuum Tubes & other stuff: |
| http://www.dogstar.dantimax.dk |
+-----------------------------------------+

# 4663. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 03:06:36 UTC
From: Kim W5TIT <fahgedit@nomail.net>
Message-ID: <bfa21g$mh@library1.airnews.net>
Source record: 30965
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"JJ" <radiobuff0@mailcity.moc> wrote in message
news:3F156100.2060807@mailcity.moc...
> Why don't you go back to yelling
> "aaaaaaaauuuuuuuuddddddddiiiiiiiooooooo" into your power mic on
> channel 19.
>

Hardeehar!! Hey, we used to have a 10M sched every night, and we used to hear one of the local Extra class hams doing just that on 10M!!!

Kim W5TIT

# 4664. Using CA-4 with Hickok model 6000 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 03:24:09 UTC
From: Dave Woolf <dwoolf@worldnet.att.net>
Message-ID: <3F1616FF.3000508@worldnet.att.net>
Source record: 30936

Anyone used a Hickok CA-4 Compactron Adapter with a Hickok model 6000 tube tester? Would appreciate some guidance on specific set-up

Dave - K8RSP

# 4665. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 04:23:30 UTC
From: Jim Hampton <aa2qa@frontiernet.net>
Message-ID: <6xpRa.68$z61.17@news02.roc.ny>
Source record: 30937
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Sheesh! 1 GHz with a 10 bit binary counter. Only $350.00 each in quantities of 1000. Someone care to loan me over 1/3 of a million? Seriously, however, there are affordable AMD devices but they appear to be in the 50 MHz to under 200 MHz range.

73 from Rochester, NY
Jim AA2QA

"Scott Dorsey" <kludge@panix.com> wrote in message news:bf4k4u$2ih$1@panix2.panix.com...
> Carl R. Stevenson <wk3cqth@wk3c.com> wrote:
> >> --scott
> >
> >Modern DDS devices would require too many pins on the device for
> >cheap packages unless they used some sort of serial communications
> >or a modest pin count multiplexed bus.
> >
> >I doubt that you will find anything useful with a straight binary or BCD
> >input because the devices need too many bits loaded into them to set
> >up all of the internal functions/registers.
>
> Right. I am looking for something that might best be implemented as
> an ASIC somewhere, in that it would be a special-purpose sine wave
> synthesizer rather than a general purpose DDS device.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.501 / Virus Database: 299 - Release Date: 7/15/03

# 4666. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 05:09:22 UTC
From: Dick Carroll <dickc58@att.net>
Message-ID: <3F162F7F.57EEDA60@att.net>
Source record: 30938
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Leigh wrote:

> "citizensband" <citizensband@ntlworld.com> wrote in
> news:by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net:
>
> > All the garbage about how you should even be allowed to operate a CB,
> > unless you are able to build your own equipment. Real Hams will never
> > be able to build a rig that even comes close to what's available off
> > the shelf these days.
>
> .....and a true example of home-built radio was heard on 80m CW a week or
> so ago - a Russian with homemade equipment that rasped CW more than broke
> the carrier and was a wide signal.
>
> Sort of knocks the 'build your own' case for Gareth into a cocked hat - not
> easy to work or even work out who or where he was.
>
> Leigh.....

You were probably hearing a keyed parasitic oscillation.

# 4667. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 05:10:47 UTC
From: Dick Carroll <dickc58@att.net>
Message-ID: <3F162FD5.BE2F0996@att.net>
Source record: 30939
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

zpk_12wpm wrote:.

>
> that and the tone that starts high and goes low as the dah dah dah
> is sent.

That one usually comes from Cuba

# 4668. ** FLEA at MIT ** Sunday July 20th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 11:07:13 UTC
From: w1gsl@mit.edu
Message-ID: <3f168361$0$3932$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 30940
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday July 20th 2003
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2003 Rates

SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2003 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 4669. WTB-TOWER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 13:36:25 UTC
From: n2ion@aol.com
Message-ID: <20030717093625.27688.00000052@mb-m23.aol.com>
Source record: 30941

I'M LOOKING TO BUY A 3-4 SECTION HEAVY DUTY CRANK UP TOWER. MUST BE WITHIN DRIVING DISTANCE OF N.Y.C.

EMAIL WITH THE DETAILS

# 4670. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 14:31:40 UTC
From: kludge@panix.com
Message-ID: <bf6c0c$n5a$1@panix2.panix.com>
Source record: 30942
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Jim Hampton <aa2qa@frontiernet.net> wrote:
>Sheesh! 1 GHz with a 10 bit binary counter. Only $350.00 each in quantities
>of 1000. Someone care to loan me over 1/3 of a million? Seriously,
>however, there are affordable AMD devices but they appear to be in the 50
>MHz to under 200 MHz range.

I could do that. Generate a 50-80 Mhz sine wave, then put it into a mixer with a 50 Hz crystal oscillator and turn it into a DC-30 Mhz signal. I think I could even get a brickwall high pass at 30 MHz so the whole thing would be broadband with no tuning.

Of course, you'd lose some stability in the process from those extra stages, but probably not enough to be a big issue.

Oh, and for 10M FM, of course, I could modulate the local oscillator.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4671. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 14:33:21 UTC
From: kludge@panix.com
Message-ID: <bf6c3h$oe2$1@panix2.panix.com>
Source record: 30943
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

In article <3F162F7F.57EEDA60@att.net>, Dick Carroll <dickc58@att.net> wrote:
>
>
>Leigh wrote:
>
>> "citizensband" <citizensband@ntlworld.com> wrote in
>> news:by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net:
>>
>> > All the garbage about how you should even be allowed to operate a CB,
>> > unless you are able to build your own equipment. Real Hams will never
>> > be able to build a rig that even comes close to what's available off
>> > the shelf these days.
>>
>> .....and a true example of home-built radio was heard on 80m CW a week or
>> so ago - a Russian with homemade equipment that rasped CW more than broke
>> the carrier and was a wide signal.
>>
>> Sort of knocks the 'build your own' case for Gareth into a cocked hat - not
>> easy to work or even work out who or where he was.
>
>You were probably hearing a keyed parasitic oscillation.

Yup. I am sorry to report that my first homebrew rig did the same thing
too.

Some of the eastern european folks I know are still rockbound, and some of
them are cutting their own crystals. This is a recipe for parasitics, or
at least it was when I tried doing it in high school.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4672. FA: Rack mount C.E.20A w/Hallicrafters Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 15:53:54 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <mEzRa.81994$ye4.60791@sccrnsc01>
Source record: 30944

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=3035866
323

--
--------

All outgoing mail and files scanned by Nortons.

www.w1cny.com/w1cny-1

# 4673. Re: Looking for a switch, capacitor or meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 18:58:41 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <l9sdhv4puu1toi45j89d0navd43ctvbjdc@4ax.com>
Source record: 30945

On Wed, 16 Jul 2003 00:48:16 GMT, "G.Beat"
<now9spamgb@spam.comcast.net> wrote:

>
>"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
>news:arv7hv0mgnu7ufve9lra6rahmd42681ph6@4ax.com...
>> On Tue, 15 Jul 2003 01:48:08 GMT, "G.Beat"
>> <now9spamgb@spam.comcast.net> wrote:
>>
>> >When restoring a "boatanchor" it is not uncommon for a switch, variable
>> >capacitor or meter to require repair or replacement.
>> >Often, the original manufacturer of the equipment (and their procurement
>> >notes) are long gone.
>> >Even the original USA part manufacturers are hard to find, largely due to
>> >the mergers and acquisitions over the last 15 years.
>> >
>> >While a "parts rig" may be an alternative - it is not always a viable or
>> >affordable option.
>> >Here is my very short list of current US part manufacturers (and when
>> >available the name of companies they purchased)
>> > [snip]
>> >------------------------
>> >Greg
>> >W9GB
>>
>> Thanks for the great info, Greg. I copied your post to r.a.r+p (with
>> proper attribution, of course). Hope you don't mind.
>>
>>
>> 73 de Leigh W3NLB
>>
>
>No I do not mind.
>It took a few weeks of spare time to track down the information.
>
>What I really would like to see is a reverse engineered "updated" parts list
>for classic boatanchors.
>The resistors and capacitors would be fairly straight forward -- with
>notation for substitution of the
>more commonly available value (e.g. 0.5 mfd original value -- 0.47 mfd
>current part)
>
>The harder parts are the air variables, analog meters, wafer and lever
>switches that were

>more common 50 years ago in electronic equipment. That is the reason for
>the original research.
>
>There are always some "custom parts", but with modern manufacturing and
>computer aided design ---
>these can be reproduced, IF sufficient quantities are required (demand) to
>justify a production run.
>
>Television programming is filled with automotive, motorcycle and home
>restorations -- as well as
>roadshows to reveal the true price of antiques. The demand is there -- and
>the money --- just needs focus !
>
>Greg
>w9gb
>

I think the wafer switches would be the most difficult. There are a
billion combinations that I've seen, and I haven't seen them all ;-)

One item I've considered is the knobs. You can sub electrical parts
and get the radio to work, but you can't sub knobs and still have it
look right. Few people see under the chassis, but everybody sees the
front panel.

Don't know if there is any good small-volume technology available for
such things or not.

Thanks again for the great leg work.

73 de Leigh W3NLB

# 4674. FS: Complete Drake Station w/ extras

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 19:03:44 UTC
From: Al Lorona <al_lorona@agilent.com>
Message-ID: <3F16F310.114E6817@agilent.com>
Source record: 30946

Drake R-4A and T-4X, AC-4, MS-4. The receiver has some of the VE3EFJ mods, the transmitter is unmodified. A list of the mods follows:

1. New power supply filter capacitors mounted underneath chassis, original filter cans left in place on top.

2. Regulated +10V power supply replaces tube regulator. All original components left in place. (Receiver runs much cooler as a result of this modification.)

3. Audio power amplifier has been replaced by a solid state (TDA 2611) PA module. Again, the original tube and components are still there.

The VE3EFJ mods are well-documented. I have a copy of them that I can include with the manuals, but they are also available on the web. Search for "VE3EFJ drake mods".

The receiver has a full complement of JAN crystals (purchased in 1997) for the following bands:

1.5 - 2.0 MHz
4.5 - 5.0 MHz
9.5 - 10.0 MHz
14.5 - 15.0 MHz
18.0 - 18.5 MHz
20.0 - 20.5 MHz
24.5 - 25.0 MHz
28.0 - 28.5 MHz

Therefore, you have transmit on 160 m, 17 m, 12 m and 10 m bands, with receive of most WWV frequencies and some shortwave bands.

I have digital photographs that I can e-mail to you showing the equipment, mods, cabinets, etc. (Sorry, I don't have a web site where I can post them.)

All interconnect cables included.

Both original manuals in very good condition. (Photo available on request.)

In addition, I purchased a number of new Drake parts when the Drake factory liquidated itself of all parts in stock a few years ago, which are
included in the deal. These mainly consist of IF cans with coils, switches, a 5945 kHz crystal, spare PC boards, etc.

I also have four 6JB6 tubes in original boxes that are part of the package. These are spare finals for the transmitter.

To sweeten the deal, I will include a (fair condition) Shure 444 microphone with the difficult-to-find right-angle Drake-sized mic connector.

I am in the Los Angeles area and would really prefer to sell to somebody local. I will deliver to a 100-mile radius.

Price: $225.00.

Thank you for reading. Please feel free to reach me by e-mail, or by telephone at 626 390 3257.

Regards,

Al W6LX

# 4675. Wanted: SWAN Mobile Antenna Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 19:44:09 UTC
From: Norm VE3CZI <ve3czi@arrl.net>
Message-ID: <u8DRa.1913$tJ4.167399@read1.cgocable.net>
Source record: 30947
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

I recently "saw" a very interesting Mobile Antenna Designed and Made by SWAN Electronics in the '60s era.

It covers 80 - 40 - 20 Meters. Has One coil with two variable Capacitor arrangements tapped on the coil for adjustment for 40 & 20 Meters. There is access through a plastic cover to tune the capacitors.
It has a 4 ft rod below the coil, with this switching assy in center and a CB Whip on top.
It is totally automatic ie: electronic switching..no manual or relays...very interesting design.

** Can anyone recollect what the model Number is of this Antenna might be? There are NO markings on the Antenna.
** Has anyone got any information on this Antenna?

Tnx & 73...Norm VE3CZI

## 4676. ts820s/vfo820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 21:10:07 UTC
From: nightowls627@aol.comnojunk
Message-ID: <20030717171007.06150.00000087@mb-m03.aol.com>
Source record: 30948

My ebay account is having some issues with my email address. I just got an 820s kit from ebay and I cannot reach the fellow that was the seller. He has not responded to my emails. I want this rig so if anyone knows anything about "brothermack" on ebay let me know how to contact that person. Thanks
73
G. Doughty
KI4BBL

# 4677. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-17 22:43:37 UTC
From: selcal_pkearn_selcal@selcal.eircom.selcal.co.uk.net
Message-ID: <3f172644.960727@news1.eircom.net>
Source record: 30949
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

On 16 Jul 2003 15:27:41 -0700, 26cab40@freeuk.com (Gary) wrote:

>> thats the classic eastern european sound of homemade gear.
>>
>> that and the tone that starts high and goes low as the dah dah dah
>> is sent.
>>
>> dont worry, you get used to it.
>
>We thought it was the sound of xxxxxxxxxxxxxxxxxx after the Atlantic crossing.

i do believe that i have ''a convoy''

meg, dipstick and now garry

how quaint.

all i need now is an amstrad 902.

10-4!

# 4678. WTB: Hammarlund SP-600 video

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 00:30:09 UTC
From: "John H. Gindlesberger" <jhgindle@wcnet.org>
Message-ID: <vhefsk647kig10@corp.supernews.com>
Source record: 30950

I'm looking for the Chuck Ripple video for the SP-600. Any one have one they're no longer using?

Thanks,
John
WA8FNJ

# 4679. Re: Wanted: SWAN Mobile Antenna Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 03:06:16 UTC
From: 'Doc <w5lz@cwis.net>
Message-ID: <3F176428.DE0EA7F2@cwis.net>
Source record: 30951
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Norm,
I remember it was called a 'Swantenna', but thats
all. Sorry 'bout that...
'Doc

# 4680. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 09:19:11 UTC
From: Airy R Bean <SPAM@trap>
Message-ID: <3f17c0ea$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 30954
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Too many eggs in the diet?

On 17 Jul 2003 10:33:21 kludge@panix.com (Scott Dorsey) wrote:-
> Some of the eastern european folks I know are still rockbound,

# 4681. Hallicrafters S-77 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 09:24:03 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <bf8e48$pib$1@slb4.atl.mindspring.net>
Source record: 30952

Just got one of these "oldies" and my questions is...Why is this model
called the "AC-DC" version of the S-40?
And why is there no power transformer in this radio?

Any help or comments appreciated.

gil

# 4682. need sx-28a parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 09:39:41 UTC
From: jfran10657@aol.com
Message-ID: <c9fdeea7.0307180139.7cd1b7b8@posting.google.com>
Source record: 30953

Hi all
Just purchased an sx-28a and need an antenna trim knob,and the speaker
posts on the rear apron.
any help wwould be appreciated.
Thanks
Jim

# 4683. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 10:12:25 UTC
From: "jOn....." <nospamta@ntlworld.com>
Message-ID: <bf8h7m$c79k5$1@ID-109323.news.uni-berlin.de>
Source record: 30955
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Airy R Bean" <SPAM@trap> wrote in message
news:3f17c0ea$1_3@mk-nntp-1.news.uk.worldonline.com...
> Too many eggs in the diet?
>
> On 17 Jul 2003 10:33:21 kludge@panix.com (Scott Dorsey) wrote:-
> > Some of the eastern european folks I know are still rockbound,
>
>
>
No, that would be egg bound.
--
Jon

# 4684. Re: Hallicrafters S-77 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 12:09:24 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vhfoo4pijmcn6f@corp.supernews.com>
Source record: 30956

gil wrote:
> Just got one of these "oldies" and my questions is...Why is this model
> called the "AC-DC" version of the S-40?

Because its basically an AC-DC version of the S-40. That means it can work either on Alternating Current (normal) or Direct Current (long gone these days). In its era there were still areas that used 120 volts DC instead of 120 volts AC.

> And why is there no power transformer in this radio?

AC-DC radios don't use (can't use) a power transformer.

Without the power xfmr considerable cost was saved in production. In this case some of the tubes are different and there is a ballast tube to reduce the filament voltage. The filaments are wired in series (like xmas tree lights) as opposed to parallel as in xfmr operated sets. The B+ in the set runs at a lower voltage than a transformer operated set since it takes voltage directly from the incoming AC (or DC) line and rectifies it rather than stepping up via an xfmr.

There's no real problem in doing this, in fact its very common in consumer electronics of the era. The main drawback in an older set is that there may be (and likely will be) leakage in the old capacitors that isolate the actual chassis from the neutral line inside the radio. When leaky, one side of the AC line is essentially connected directly to the chassis and this can pose a shock hazard so do be careful working around the set.

Good luck,
Bill

# 4685. Re: Hallicrafters S-77 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 13:09:42 UTC
From: Old DXer <"Old DXer"@connectnet.net>
Message-ID: <pkSRa.2971$ff.2694@fed1read01>
Source record: 30957

Gil the Acey - Duecy sets have the tube heaters wired in series. Using tubes like the 25 and 50 series, the string required heater voltage was near the line voltage. Some times a ballast resistor was used if needed to equal 117 volts. AC/DC radios do not have a power transformer, but rather rectify the incoming mains power directly; this saves the space for a transformer and, moreover, the considerable cost and allows the set to operate on DC mains as well.

Side note -- AC/DC models were mass produced and dubbed the AA5 -- All American 5 -- see URL:
http://pw1.netcom.com/~wa2ise/radios/aa5h.html

More at URL: http://www.cs.uu.nl/~gerard/RadioCorner/Articles/Acdc.htm

"gil" <gilpi@mindspring.com> wrote in message
news:bf8e48$pib$1@slb4.atl.mindspring.net...
> Just got one of these "oldies" and my questions is...Why is this model
> called the "AC-DC" version of the S-40?
> And why is there no power transformer in this radio?
>
> Any help or comments appreciated.
>
> gil
>
>

# 4686. Re: Hallicrafters S-77 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 13:16:58 UTC
From: Old DXer <"Old DXer"@connectnet.net>
Message-ID: <erSRa.2972$ff.815@fed1read01>
Source record: 30958

See AC/DC sets at URL:
http://pw1.netcom.com/~wa2ise/radios/aa5h.html

"gil" <gilpi@mindspring.com> wrote in message
news:bf8e48$pib$1@slb4.atl.mindspring.net...
> Just got one of these "oldies" and my questions is...Why is this model
> called the "AC-DC" version of the S-40?
> And why is there no power transformer in this radio?
>
> Any help or comments appreciated.
>
> gil
>
>

# 4687. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 13:23:41 UTC
From: David Norris <david.norris23@ntlworld.com>
Message-ID: <uwSRa.1520$nT4.139703@newsfep1-win.server.ntli.net>
Source record: 30959
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"citizensband" <citizensband@ntlworld.com> wrote in message
news:by%Qa.1761$0g3.126929@newsfep1-win.server.ntli.net...
> All the garbage about how you should even be allowed to operate a CB,
unless
> you are able to build your own equipment. Real Hams will never be able to
> build a rig that even comes close to what's available off the shelf these
> days. Most people can't even be bothered, have no interest or don't have
the
> time to build rigs anymore. Boatanchors should be used for exactly that,
> anchoring boats!
>
> Time to stop whinging, and face the facts...Real Technology has overtaken
> you all!
>
> tox
>
>
In all honesty, unless go in for VERY low power (< 1Watt), the problem is
that you are going to have real problems ensuring that you don't generate
unacceptable levels of spurious emissions. To properly test things to the
standard required nowadays, with today's high density of electronic
equipment in any residential area, you will need test equipment costing much
more than a brand new 'off the shelf' set.
But it is certainly possible to design your own passive circuits, for
instance filters and traps, without this risk being involved.
If you are interested in DX, then a commercially designed receiver is going
to be much more sensitive and selective, of course. This is due to the fact
that a multinational company has the development resources that an
individual could only dream of.
Obviously, you do gain a lot of respect for designing your own circuits, and
you will attract a lot of interest by doing so! So I don't think that 'home
brew' will ever die out in it's entirety! DN

# 4688. WTB: HF Rig Old or Newer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 19:47:39 UTC
From: ritchi50@optonline.net
Message-ID: <hmjghv0anqbue1i8mmp8uu0u9mlbrbrno3@4ax.com>
Source record: 30960

Wanted: HF Transceiver
Older or newer is fine.
Please leave Model,price,etc through email.
ritchi50@optonline.net
Thanks,Rich

## 4689. testing supplies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 20:55:08 UTC
From: nightowls627@aol.comnojunk
Message-ID: <20030718165508.14658.00000280@mb-m04.aol.com>
Source record: 30961

Alright, I am really utilizing these newsgroups for the upcoming hamfest. Just picked up a ts-820s. Looking forward to receiving it and reading the manuals before operation. (Sometimes I wonder if XYL has influenced me with that). I would like to know some testing equipment I will need to get this rig in flight so that I can pick them up at the hamfest. I was reading some posts that talk about tuning the rig and it sounds like fun, albeit treated with respect like all high power electronics, but also more than a simple voltmeter will be needed. Any suggestions?

73
G. Doughty
KI4BBL

# 4690. Re: Wanted: SWAN Mobile Antenna Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 21:01:03 UTC
From: mcalhoun@ksu.edu
Message-ID: <bf9n6f$5ie@unix1.cc.ksu.edu>
Source record: 30962
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

> I remember it was called a 'Swantenna', but thats
>all. Sorry 'bout that...

I once owned one. LOVED it! Worked quite well, and could change bands
while moving! Unfortunately, I eventually drove under a too-low tree
and ruined it.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 4691. Re: Wanted: SWAN Mobile Antenna Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 21:44:05 UTC
From: Old DXer <"Old DXer"@connectnet.net>
Message-ID: <FSZRa.3152$ff.1548@fed1read01>
Source record: 30963
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Try:
SWAN/CUBIC RADIO MANUALS
Brock Publications
Box 5004
Oceanside, CA. 92052
Phone (760)757-0372.
Grace has complete manuals, service notes etc.

Prices Available On Request.

"mcalhoun" <mcalhoun@ksu.edu> wrote in message
news:bf9n6f$5ie@unix1.cc.ksu.edu...
> > I remember it was called a 'Swantenna', but thats
> >all. Sorry 'bout that...
>
> I once owned one. LOVED it! Worked quite well, and could change bands
> while moving! Unfortunately, I eventually drove under a too-low tree
> and ruined it.
>
> --Myron.
> --
> Five boxes preserve our freedoms: soap, ballot, witness, jury, and
cartridge
> PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785)
539-4448
> NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle,
Pistol)

# 4692. Free for postage: Three metal tubes,5T4, 6SR7, 6J5.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-18 22:04:59 UTC
From: John Vercellino <jvercellino@sprynet.com>
Message-ID: <fa_Ra.80619$sY2.36129@rwcrnsc51.ops.asp.att.net>
Source record: 30964

> Free for postage: Three metal tubes,5T4, 6SR7, 6J5. All these tubes are
> USED.
>
> 6J5 - Metal tube used in detector, amplifier, or oscillator service in
radio
> equipment. High transconductance and amplification factor. Tested GOOD.
>
> 5T4 - Metal type used in power supply of radio equipment having large dc
> requirements. Requires octal socket. Vertical tube mounting is preferred
but
> horizontal mounting is permissible if pins 2 and 8 are in vertical plane.
> Tested OK.
>
> 6SR7 - Metal type used as combined detector, amplifier and avc tube in
radio
> receivers. It is equivalent in performance to type 6BF6. Requires octal
> socket and may be mounted in any position. Tested BAD.
>
> These tubes are free for postage from 60516. I will ship them to you by
> either parcel post or first class from ZIP 60516, whatever is cheaper.
>
> 73, John WB9OVV

# 4693. Re: RCA AR88 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 00:29:47 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <vhh47s9kkhctff@corp.supernews.com>
Source record: 30966

This might be a CR-91(A). This version was produced in Canada. If it has a crystal phasing control, it's very likely a CR-91A. Nice radio.
Keith, ve3gem

"Adrian" <adrian_j_r@wideonetel.net.uk> wrote in message news:5oFQa.352$Bg2.146@news-binary.blueyonder.co.uk...
> Folks
> Has anyone come across an RCA AR88 with a front panel in a silver/grey
> hammer finish, intead of the customary black? Was this a legitimate
> variation?
>
> I am being offered one (that looks like it may have been rackmount in a
> homebrew cabinet), original knobs but no S-meter for $100.
>
> Any advice?
>
> Adrian
>
> --
> 1950's British Battery Tube Portables
> See them and more at: http://www.portabletubes.co.uk
> anti-spam:remove 'wide'
>
>

# 4694. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 00:35:25 UTC
From: Moparholic@hotmailnospam.com
Message-ID: <20030718203525.916$ng@newsreader.com>
Source record: 30967
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Kim W5TIT" <fahgedit@nomail.net> wrote:
> "JJ" <radiobuff0@mailcity.moc> wrote in message
> news:3F156100.2060807@mailcity.moc...
> > Why don't you go back to yelling
> > "aaaaaaaauuuuuuuuddddddddiiiiiiiooooooo" into your power mic on
> > channel 19.
> >
>
> Hardeehar!! Hey, we used to have a 10M sched every night, and we used to
> hear one of the local Extra class hams doing just that on 10M!!!
>
> Kim W5TIT
>
Sacrilege!! ;)

--
GO# 40

# 4695. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 01:02:38 UTC
From: Kim W5TIT <fahgedit@nomail.net>
Message-ID: <bfa60l$2do@library1.airnews.net>
Source record: 30968
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

<Moparholic@hotmailnospam.com> wrote in message
news:20030718203525.916$ng@newsreader.com...
> "Kim W5TIT" <fahgedit@nomail.net> wrote:
> > "JJ" <radiobuff0@mailcity.moc> wrote in message
> > news:3F156100.2060807@mailcity.moc...
> > > Why don't you go back to yelling
> > > "aaaaaaaauuuuuuuuddddddddddiiiiiiiiooooooo" into your power mic on
> > > channel 19.
> > >
> >
> > Hardeehar!! Hey, we used to have a 10M sched every night, and we used
to
> > hear one of the local Extra class hams doing just that on 10M!!!
> >
> > Kim W5TIT
> >
> Sacrilege!! ;)
>
> --
> GO#  40

Yeah. I didn't post this as a joke, either. This guy really used to do it. And, one of the reasons I can't stand HF operation (other than the biggest reason being the hiss) is that when we Tech+'s used to get on and do all the "is this freq in use", etc....all the good operating practices we'd been told were going to be *absolutes* on ham radio--nearly every time there'd be some General or higher licensee who'd get on over us and start calling CQ...or would go just off our freq and begin.

Yep, there were good ones...just as there are good Novices, Techs, and Tech+'s. But, the bad ones ruin it for everyone.

Kim W5TIT

# 4696. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 01:44:44 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vhh8grf8dm5ee2@corp.supernews.com>
Source record: 30969
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Kim W5TIT wrote:

>>>hear one of the local Extra class hams doing just that on 10M!!!
>>>
>>>Kim W5TIT
>>>
>>
>>Sacrilege!! ;)
>>
>>--
>>GO# 40
>
>
> Yeah. I didn't post this as a joke, either. This guy really used to do it.
> And, one of the reasons I can't stand HF operation (other than the biggest
> reason being the hiss) is that when we Tech+'s used to get on and do all the
> "is this freq in use", etc....all the good operating practices we'd been
> told were going to be *absolutes* on ham radio--nearly every time there'd be
> some General or higher licensee who'd get on over us and start calling
> CQ...or would go just off our freq and begin.
>
> Yep, there were good ones...just as there are good Novices, Techs, and
> Tech+'s. But, the bad ones ruin it for everyone.
>
> Kim W5TIT
>
>
Well, I don't want to bash 10m as a band but it does seem to attract
some abberant behaviour, and a bit more worldwide than the same that
occurs on 75m and a few selected spots on 20.
Much of the bad behaviour is by CBers faking callsigns - or recent
CB'ers that have become Extras whilst still trying to kick the habit of
being obnoxious.
A shame really, but you are correct in your observations that the bad
ones ruin it for everyone, and if not ruined, it gives everyone else
something to whine about resulting in the appearance that everything is
ruined.
The streets are full of people who piss themselves and fart liberally.
They don't magically disappear when you tune the amateur bands. Thats
what all those tuning knobs are for.

-Bill

# 4697. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 01:46:01 UTC
From: Moparholic@hotmailnospam.com
Message-ID: <20030718214600.919$wD@newsreader.com>
Source record: 30970
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

--Bill-- <exray.is.tired@of.spam> wrote:
> Kim W5TIT wrote:
>
> >>>hear one of the local Extra class hams doing just that on 10M!!!
> >>>
> >>>Kim W5TIT
> >>>
> >>
> >>Sacrilege!! ;)
> >>
> >>--
> >>GO#F 40
> > >
> > >
> > > Yeah. I didn't post this as a joke, either. This guy really used to
> > > do it. And, one of the reasons I can't stand HF operation (other than
> > > the biggest reason being the hiss) is that when we Tech+'s used to get
> > > on and do all the "is this freq in use", etc....all the good operating
> > > practices we'd been told were going to be *absolutes* on ham
> > > radio--nearly every time there'd be some General or higher licensee
> > > who'd get on over us and start calling CQ...or would go just off our
> > > freq and begin.
> > >
> > > Yep, there were good ones...just as there are good Novices, Techs, and
> > > Tech+'s. But, the bad ones ruin it for everyone.
> > >
> > > Kim W5TIT
> > >
> > >
> > Well, I don't want to bash 10m as a band but it does seem to attract
> > some abberant behaviour, and a bit more worldwide than the same that
> > occurs on 75m and a few selected spots on 20.
> > Much of the bad behaviour is by CBers faking callsigns - or recent
> > CB'ers that have become Extras whilst still trying to kick the habit of
> > being obnoxious.
> >
I'm sure you have some sort of data to back that claim, or no?

--
GO#F 40

# 4698. Amateur Radio Legal Issues List

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 03:32:07 UTC
From: n0jaa@aol.compost
Message-ID: <20030718233207.21580.00000151@mb-m07.aol.com>
Source record: 30971

Fellow Amateur Radio Operators,

I have created a new list that deals specifically with legal issues pertaining to our hobby, the Amateur Radio Legal Issues List. The list is for the dissemination and discussion of legal issues (such as PRB-1 and pending legislation in Congress) and other related issues (court battles, etc.) that can affect our hobby.

If you are interested in such a list, please send a blank email to ARLI-subscribe@topica.com.

73's,
Paul Gray, N0JAA
Moderator, Amateur Radio Legal Issues List

"We have captured lightning and used it to teach sand how to think."

# 4699. SAMS photofacts for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 03:54:43 UTC
From: fs63@volcanomail.com
Message-ID: <399504c6.0307181954.187f1d79@posting.google.com>
Source record: 30972
Cross-posted to: sci.electronics.repair,misc.forsale.non-computer,rec.radio.amateur.boatanchors

My parents are retiring and selling their TV repair business.

They have for sale:

SAMS television photofacts, # 2838 - 4384 (qty 1,546). Also includes
the 1998, 1999, and 2000 annual index. All in excellent condition.
They wish to sell them all as one lot.

If you are interested or wish to discuss further, please reply ASAP
via private email.

Thanks,
Tim
fs63@volcanomail.com

# 4700. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 03:57:25 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vhhg9jef6c4jc8@corp.supernews.com>
Source record: 30973
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

Moparholic@hotmailnospam.com wrote:
> --Bill-- <exray.is.tired@of.spam> wrote:

>>
>>Well, I don't want to bash 10m as a band but it does seem to attract
>>some abberant behaviour, and a bit more worldwide than the same that
>>occurs on 75m and a few selected spots on 20.
>>Much of the bad behaviour is by CBers faking callsigns - or recent
>>CB'ers that have become Extras whilst still trying to kick the habit of
>>being obnoxious.
>>
>
> I'm sure you have some sort of data to back that claim, or no?
>
No, it would be a stoopid effort to collect such data just to defend the
basic argument against morons.
-Bill

# 4701. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 12:43:02 UTC
From: Moparholic@hotmailnospam.com
Message-ID: <20030719084302.853$x5@newsreader.com>
Source record: 30975
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

```
--Bill-- <exray.is.tired@of.spam> wrote:
> Moparholic@hotmailnospam.com wrote:
> > --Bill-- <exray.is.tired@of.spam> wrote:
>
> >>
> >>Well, I don't want to bash 10m as a band but it does seem to attract
> >>some abberant behaviour, and a bit more worldwide than the same that
> >>occurs on 75m and a few selected spots on 20.
> >>Much of the bad behaviour is by CBers faking callsigns - or recent
> >>CB'ers that have become Extras whilst still trying to kick the habit of
> >>being obnoxious.
> >>
> >
> > I'm sure you have some sort of data to back that claim, or no?
> >
> No, it would be a stoopid effort to collect such data just to defend the
> basic argument against morons.
> -Bill
>
It takes a moron to make such stupid claims..

--
GO# 40
```

# 4702. FA VARIAC Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 12:50:03 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <q8aSa.10328$647.2247@fe05.atl2.webusenet.com>
Source record: 30974

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3035372063

# 4703. Re: testing supplies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 15:44:46 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <cmoihvc05g5dbanlk1cmvdfhia5tkq7knn@4ax.com>
Source record: 30976

On 18 Jul 2003 20:55:08 GMT, nightowls627@aol.comnojunk (G. Doughty)
wrote:

>Alright, I am really utilizing these newsgroups for the upcoming hamfest. Just
>picked up a ts-820s. Looking forward to receiving it and reading the manuals
>before operation. (Sometimes I wonder if XYL has influenced me with that). I
>would like to know some testing equipment I will need to get this rig in flight
>so that I can pick them up at the hamfest. I was reading some posts that talk
>about tuning the rig and it sounds like fun, albeit treated with respect like
>all high power electronics, but also more than a simple voltmeter will be
>needed. Any suggestions?
>
>
>73
>G. Doughty
>KI4BBL

Not sure whether you're talking about routine transmitter adjustments
during normal operation or test-bench type troubleshooting and
alignment. I'll address the first one. The second is best left to a
tech with proper tools, equipment, and training.

Transmitter tuning is critical to proper operation. You have to do
this whenever you change transmit frequency (by more than 10 kHz on 40
meters and below or 20 kHz or so for 20 meters and up). Improper
tuning can significantly shorten the life of the output tubes. The
sequence is given in the manual.

You need two items to properly tune the transmitter: a power meter
and a dummy load. Bird is the preferred manufacturer for both. They
make high-quality equipment that has been the industry standard for at
least 40 years. Try to get a model 43 power meter with a 100-watt HF
element. The full-scale power level and frequency range of this meter
are determined by the plug-in element or "slug". You can cover HF
through GHz frequency ranges with this meter and different slugs.

The dummy load is not critical. I prefer the Bird loads, but there
are others made for the amateur market that will work. The old
Heathkit Cantenna works really well.

You may find Bird Termaline wattmeters, which consist of a power meter
and a dummy load in one unit. The model 6154 is typical, but there
are many other model numbers. These are generally designed for VHF
frequencies and would not be suitable for your application.

Practice tuning the rig into the dummy load to learn how the Tune and Load controls interact. Always tune up into the dummy load first when changing bands, since this takes some time and you don't want to disturb other folks by doing it on the air. Then connect to the antenna and adjust the tuning to the antenna. You will probably want to install a coax switch to switch between the dummy load and the antenna(s).

And don't try to get every last watt out of it. The tubes will last a lot longer at 80 watts out than at 100, and nobody will hear the difference. It's a good rig. Have fun!

73 de Leigh W3NLB

# 4704. Re: more old transformer catalogs online

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 16:21:33 UTC
From: n2ey@aol.com
Message-ID: <20030719122133.23307.00001473@mb-m29.aol.com>
Source record: 30977

In article <3F14EC4F.79BA0766@swbell.net>, opcom
<unsolisitedmail_eccm@swbell.net> writes:

>just put up.
>
>unless you want to download huge files, choose the "WEB SIZE" links to view
>the catalog pages
>
>main page http://208.190.133.201/
>
>see "Vintage Transformer Catalogs and Information" to get to the catalogs.
>
>regards,
>OPCOM
>
Tube manuals too! Beautiful, just beautiful.

A big THANK YOU for providing the info - 'specially that old Thordarson!

73 de Jim, N2EY

## 4705. FA: T.R. McElroy Mac key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 16:56:11 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <kntihvslpblckptbuuhamv452645gbgf8s@4ax.com>
Source record: 30978

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3035509113&category=4671&rd=1

# 4706. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 17:42:29 UTC
From: efil4cka@yahoo.com
Message-ID: <a26d2b1c.0307190942.77613ebd@posting.google.com>
Source record: 30979
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

```
Moparholic@hotmailnospam.com wrote in message
news:<20030719084302.853$x5@newsreader.com>...
> --Bill-- <exray.is.tired@of.spam> wrote:
> > Moparholic@hotmailnospam.com wrote:
> > > --Bill-- <exray.is.tired@of.spam> wrote:
>
> > >>
> > >>Well, I don't want to bash 10m as a band but it does seem to attract
> > >>some abberant behaviour, and a bit more worldwide than the same that
> > >>occurs on 75m and a few selected spots on 20.
> > >>Much of the bad behaviour is by CBers faking callsigns - or recent
> > >>CB'ers that have become Extras whilst still trying to kick the habit of
> > >>being obnoxious.
> > >>
> > >
> > > I'm sure you have some sort of data to back that claim, or no?
> > >
> > No, it would be a stoopid effort to collect such data just to defend the
> > basic argument against morons.
> > -Bill
> >
> It takes a moron to make such stupid claims..

Have you ever bootlegged on 10 meters before, "Moparholic"?
```

# 4707. F.S. or Trade Hallicrafters SX-23 & SX-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 17:43:13 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <RqfSa.11989$Mc.842306@newsread1.prod.itd.earthlink.net>
Source record: 30980

Hi all. Im looking for a Icom R-71A or Kenwood R-5000 so Im letting these go to fund it or make a trade. These are both real nice radios in working condition. S.H. from 55992 in Zumbrota, MN

The SX-9. Made in 1935-36. Is as close to perfect cosmeticly as you would hope to find. Restored front panel. The cabinet is the original wrinkle finish that has been cleaned and clear coated. Receives on all bands except Band 5 20mhz on up is very weak. A little tweaking may bring it alive. It needs the 6F5 tube for the 1st Audio. Somebody put a 6K7 in? This should improve the performance of the set. I don't have one in stock or I would have replaced it. The AVC circuit seems funny. Havent had time to check into it. May need a new tube? All caps have been replaced. The radio is as nice as they get. Just needs a tuneup and minor work. $300 firm. + S.H.

http://home.jps.net/~jonnysocko/sx9b.jpg
http://home.jps.net/~jonnysocko/sx9c.jpg
http://home.jps.net/~jonnysocko/sx9d.jpg
http://home.jps.net/~jonnysocko/sx9e.jpg
http://home.jps.net/~jonnysocko/sx9f.jpg
http://home.jps.net/~jonnysocko/sx9g.jpg

The SX-23. Made in 1939. Is very nice cosmeticly and works very well. Great cabinet and original lettering. It has some scratches that are not very noticable. I restored the finish and repainted the dial. It is a real beautiful radio. It was modified at one point in its life by the evidence of two extra tube socket holes. I had to rewire the power supply and audio section. It has a replacement filter choke as seen in the pics. I used a differant audio output transformer. The original was gone Easily replaced if you want to go back to the original 500/5000ohm out. It could use an h logo cover on the power trans to spiff it up. I replaced all the caps and the hard to get at ones in the RF deck and several resistors. I installed new dial string on the main dial,band indicator and A.N.L. switch. It needs a meter that swings in the opposite direction. The one in it is all I had. It works. Just a left shoe on a right foot. The radio will probably need an alinement but its very sensitive and WWV was right on 10mhz. It will need the band change and selectivity knob( Like on an SX-28). The ones on it are Hallis but there not right.The earphone jack will need to be wired into the circuit. Its all there I just got lazy. By the way its a very nice sounding radio. It will need the original 455khz Xtal filter that plugs in the socket. I have the main dial plastic for it but its warped. Its the same as the S-20R or SX-25 etc.. Real easy to duplicate. i paid $200 for the radio and did a lot of work on it so I was hoping to get at least $265 +S.H. to cover the parts and work Ive done.

http://home.jps.net/~jonnysocko/2312.jpg
http://home.jps.net/~jonnysocko/2313.jpg
http://home.jps.net/~jonnysocko/2316.jpg
http://home.jps.net/~jonnysocko/233.jpg
http://home.jps.net/~jonnysocko/2315.jpg
http://home.jps.net/~jonnysocko/231.jpg
http://home.jps.net/~jonnysocko/235.jpg
http://home.jps.net/~jonnysocko/236.jpg
http://home.jps.net/~jonnysocko/237.jpg
http://home.jps.net/~jonnysocko/238.jpg
http://home.jps.net/~jonnysocko/239.jpg

73 Brian Hill

Cell-651-230-7829
Hm-507-732-4737

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 4708. FS Gonset G-76 & Pwr supply (super nice)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 20:36:25 UTC
From: k8bvj@aol.com
Message-ID: <20030719163625.14746.00000312@mb-m02.aol.com>
Source record: 30981

From my collection and currently on AM....ready to plg&play...100 watts AM/120 watts CW plate modulated.. Comes with copy manual.

Check it out.. http://members.aol.com/hamradiodrake/gonsetmain.jpg

More pictures to serious buyers..

$250 plus shipping

# 4709. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 20:56:13 UTC
From: citizensband <citizensband@ntlworld.com>
Message-ID: <RfiSa.4480$47.565576@newsfep2-win.server.ntli.net>
Source record: 30982
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"valmont" <efil4cka@yahoo.com> wrote in message
news:a26d2b1c.0307190942.77613ebd@posting.google.com...
> Moparholic@hotmailnospam.com wrote in message
news:<20030719084302.853$x5@newsreader.com>...
> > --Bill-- <exray.is.tired@of.spam> wrote:
> > > Moparholic@hotmailnospam.com wrote:
> > > > --Bill-- <exray.is.tired@of.spam> wrote:
> >
> > > >>
> > > >>Well, I don't want to bash 10m as a band but it does seem to attract
> > > >>some abberant behaviour, and a bit more worldwide than the same that
> > > >>occurs on 75m and a few selected spots on 20.
> > > >>Much of the bad behaviour is by CBers faking callsigns - or recent
> > > >>CB'ers that have become Extras whilst still trying to kick the habit
of
> > > >>being obnoxious.
> > > >>
> > > >
> > > > I'm sure you have some sort of data to back that claim, or no?
> > > >
> > > No, it would be a stoopid effort to collect such data just to defend
the
> > > basic argument against morons.
> > > -Bill
> > >
> > It takes a moron to make such stupid claims..
> >
> Have you ever bootlegged on 10 meters before, "Moparholic"?

Thousands of people have bootlegged on 10 metres, including plenty of Hams
before they were licensed, if the truth be known ;-)

Cheers
tox

# 4710. WTB: Heathkit Chippewa KL-1 Manual needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 22:19:29 UTC
From: William Warren <wwarren.nouce@timesucker.homelinux.org>
Message-ID: <RtjSa.100305$Ph3.12401@sccrnsc04>
Source record: 30984

WTB: Heathkit Chippewa KL-1 Manual needed

Please email me off list: w1ac in-the-vicinity-of arrl dott net

TNX es 73,

Bill, W1AC

# 4711. Help with SX-71 knobs...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 22:21:38 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vhjgchhjjbs923@corp.supernews.com>
Source record: 30983

I acquired an SX-71. Been in a basement for a looooong time.
The reception and tone knobs will not come off..They have hex head set
screws..
I have tryed WD-40..
Brake fluid...
Tapping..
Everything but blasting...: P
Also does anyone have the specs to the tone pot?..audio taper I assume..
Anybody with any suggestions?..Thanks..Josh

# 4712. Re: FS: Complete Drake Station w/ extras

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 23:03:52 UTC
From: yardleyite@aol.com
Message-ID: <20030719190352.14532.00000195@mb-m02.aol.com>
Source record: 30985

I'm interested but live near Phila, Pa. will u ship?
Joe N3IBX

# 4713. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-19 23:07:53 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <M9kSa.11397$zd4.7264@lakeread02>
Source record: 30986

"Scott Dorsey" <kludge@panix.com> wrote in message
news:bevl5o$p3n$1@panix2.panix.com...
> Uncle Peter <radioconnectionNO@cox.netSPAM> wrote:
> >"opcom" <spammedeccm@swbell.net> wrote in message
> >news:3F0CE441.CACAA3DF@swbell.net...
> >> Not studio quality.
> >> Studio quality AM is +/- 5KHz.
> >
> >Please quote the FCC regulations limiting AM BCB to 5 kHz.
>
> Sadly, with all the NRSC crap in place, it's close to that. Didn't used
to
> be a decade ago. It's going to get worse with the new regulations that
are
> coming with IBOC too. AM quality is just going to hell and it's the
result
> of the listeners, the FCC, the station owners, and the radio manufacturers
> all not giving a damn.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

IBOC requires the AM sidebands to be kept under 5kHz because of
the Digital Sidebands. Fortunately, the stations running IBOC are
getting a lot of flack from listeners regarding the horrid AM bandwidths.

## 4714. homemade radio not working...please help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 01:00:34 UTC
From: designcartel@hotmail.com
Message-ID: <debde75c.0307191700.42778746@posting.google.com>
Source record: 30987

i've built a simple am receiver around a 117n7 tube, but it's not working.
the only sound it makes is a hum, and the output transformer gets so hot the wax bubbles out. i can post a schematic if it would help...any suggestions would be appreciated.

# 4715. Re: homemade radio not working...please help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 02:17:01 UTC
From: kludge@panix.com
Message-ID: <bfcu2t$so8$1@panix2.panix.com>
Source record: 30989

jon s. <designcartel@hotmail.com> wrote:
>i've built a simple am receiver around a 117n7 tube, but it's not
>working.
>the only sound it makes is a hum, and the output transformer gets so
>hot the wax bubbles out. i can post a schematic if it would help...any
>suggestions would be appreciated.

Okay, so there is way more current going through the tube than should be.

What is the difference in voltage between the control grid and the cathode?

Is this thing oscillating? Is it interfering with nearby radios and TVs?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4716. Re: homemade radio not working...please help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 02:31:46 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F19FF12.3A01040F@ix.netcom.com>
Source record: 30988

"jon s." wrote:
> i can post a schematic if it would help...any
> suggestions would be appreciated.

Need that diagram in order to answer your question...

# 4717. TX- Power Supply Cap Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 04:55:17 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <3f1a1d13.100200@nntp>
Source record: 30991

Am overhauling a Heathkit TX-1, came across a previous owner's component substitution in a Power Supply circuit, and wondered if it was improper:

It seem that there was originally a pair of 125 microfarad electrolytic caps (in series,total=250) with a 5.5 Hy 400 ma choke in back of it, and a pair of 5R4GY's in back of _that_.

The old owner subbed a pair of _200_ microfarad caps for the old, blown out 125's, maing a total capacitance of 400 microfarads. Now, I know the traditional wisdom has it that you may go up in replacement part capacitance value from the old, but that there's a limit on this, too; too much higher, and you may toast the choke and the rectifiers over time, as those components ratings may be exceeded by too much for too long during the capacitor charge-up.

Question: Is 400Uf too much of an increase over 250? Personally, I'd feel better about sticking in a couple of readily available off-the-shelf 100's (in series, total=200), and be a bit short, rather than nearly double the PS filter capacitance....it just seems too much.

Is there a rule of thumb for this?

Or am I just being too picky? ;)

Tnx to the group in advance,

Lin/KJ6EF
For email responses, remove "nospam_".

# 4718. Re: Ham equipment for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 05:05:19 UTC
From: Peter Scully <pscully@stn.net>
Message-ID: <3f1a1f76@news.sentex.net>
Source record: 30990

"Peter Scully" <pscully@stn.net> wrote in message news:...
> Yasue fl2100b amp
> y601 frequency counter
> 901 scope
> kriss boomer amp
> thundrebolt 305 amp
> frg7 short wave radio
> comanchee 1011d radio transciever
> Yasue land liner
> Yasue ft101e transciever
>
>
> If interested E-Mail me at Pscully@stn.net
>
>
>

# 4719. Re: TX- Power Supply Cap Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 06:20:33 UTC
From: Mike T <mtallent@u$-i$p.net>
Message-ID: <RwqSa.583331$ZC.86638@news.easynews.com>
Source record: 30992

If you put 2 200 microfarad caps is series the value is 100 microfarad. No, going from 62.5 mf to 100 mf is not a big change, since the tolerence on most caps can be +100%, just as long as the voltage rating is the same or higher you will be fine.

Mike T

"Space Charge" <nospam_deepsea_77@yahoo.com> wrote in message news:3f1a1d13.100200@nntp...
> Am overhauling a Heathkit TX-1, came across a previous owner's
> component substitution in a Power Supply circuit, and wondered if it
> was improper:
>
> It seem that there was originally a pair of 125 microfarad
> electrolytic caps (in series,total=250) with a 5.5 Hy 400 ma choke in
> back of it, and a pair of 5R4GY's in back of _that_.
>
> The old owner subbed a pair of _200_ microfarad caps for the old,
> blown out 125's, maing a total capacitance of 400 microfarads. Now, I
> know the traditional wisdom has it that you may go up in replacement
> part capacitance value from the old, but that there's a limit on this,
> too; too much higher, and you may toast the choke and the rectifiers
> over time, as those components ratings may be exceeded by too much for
> too long during the capacitor charge-up.
>
> Question: Is 400Uf too much of an increase over 250? Personally, I'd
> feel better about sticking in a couple of readily available
> off-the-shelf 100's (in series, total=200), and be a bit short, rather
> than nearly double the PS filter capacitance....it just seems too
> much.
>
> Is there a rule of thumb for this?
>
> Or am I just being too picky? ;)
>
> Tnx to the group in advance,
>
> Lin/KJ6EF
> For email responses, remove "nospam_".

# 4720. ATTN: UK Mil Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 06:44:01 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F1A3A31.EEF691C6@ix.netcom.com>
Source record: 30993

UK milradio brethren:

If you have any TR-9D WWII aircraft radio parts
or a junker, please look at this photo:

http://home.mindspring.com/~arc5@ix.netcom.com/tr9d.jpg

Need a couple of parts for a restoration.
Have lots to trade.

73 DE Dave S.

## 4721. Free Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 11:00:02 UTC
From: jwodell@provide.net
Message-ID: <3f1c758e.871424@news.provide.net>
Source record: 30844

I have some odd boatanchors that I am willing to give to anyone
who comes to get them! I live in the Detroit area. Just plain give.
No strings.

Let's see, there is an NC-98, SX-108, HQ-170, a Swan 500C.
All work, insofar as I know.

Tried this before, and got not bites! Hate just to throw them out..
Again, no shipping.

73 jerry w8gnd
(please answer to jwodell@provide.net)

# 4722. FS: SX-28 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 13:09:20 UTC
From: GB <gkbrown@gwi.net>
Message-ID: <Vp6dncK7wNEcCYeiXTWJhA@gwi.net>
Source record: 30845

I have parts for the Hallicrafters SX-28. Please email for complete list.
Regards,
Gary...WZ1M

# 4723. ICOM IC-228A 2-METER XCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 15:13:08 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <bfebi4$i4i$1@news1.radix.net>
Source record: 30846
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Ladies and gentlemen:

Available: ICOM IC-228A 2-Meter Transceiver (Radio Only)

Situation: This radio has no RF working inside, RX or TX. ICOM advises that the radio needs a coil and a diode, LW30 and RD30E-B2, respectively, and that ICOM no longer has these two parts in the supply pipeline. The radio is otherwise complete, intact and in good physical condition.

Consequence: This radio is yours for the asking.

Price: Gratis (Recipient will pay shipping if shipping is necessary).

Regards -

BOB CARTER W5BTC dc2light@radix.net H 301-884-4480

# 4724. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 17:09:29 UTC
From: Moparholic@hotmailnospam.com
Message-ID: <20030720130928.849$PH@newsreader.com>
Source record: 30847
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

efil4cka@yahoo.com (valmont) wrote:
> Moparholic@hotmailnospam.com wrote in message
> news:<20030719084302.853$x5@newsreader.com>...
> > --Bill-- <exray.is.tired@of.spam> wrote:
> > > Moparholic@hotmailnospam.com wrote:
> > > > --Bill-- <exray.is.tired@of.spam> wrote:
> > >
> > > > >>
> > > > >>Well, I don't want to bash 10m as a band but it does seem to
> > > > >>attract some abberant behaviour, and a bit more worldwide than the
> > > > >>same that occurs on 75m and a few selected spots on 20.
> > > > >>Much of the bad behaviour is by CBers faking callsigns - or recent
> > > > >>CB'ers that have become Extras whilst still trying to kick the
> > > > >>habit of being obnoxious.
> > > > >>
> > > > >
> > > > > I'm sure you have some sort of data to back that claim, or no?
> > > > >
> > > > No, it would be a stoopid effort to collect such data just to defend
> > > > the basic argument against morons.
> > > > -Bill
> > > >
> > > It takes a moron to make such stupid claims..
> >
> Have you ever bootlegged on 10 meters before, "Moparholic"?
>
No I haven't, moron.

--
GO# 40

# 4725. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 20:16:03 UTC
From: k6sti@n2.net
Message-ID: <1ef466b6.0307201216.74cf96ae@posting.google.com>
Source record: 30849

> IBOC requires the AM sidebands to be kept under 5kHz because of
> the Digital Sidebands. Fortunately, the stations running IBOC are
> getting a lot of flack from listeners regarding the horrid AM bandwidths.

Actually, there is an IBOC mode where the analog signal extends to 8
kHz. This overlaps the digital signal occupying 5 to 10 kHz and lowers
its data rate. I think the station can pick whichever analog bandwidth
it wants (that is, I don't think the decision is subject to FCC
rules).

Brian

# 4726. Re: TX- Power Supply Cap Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 20:30:28 UTC
From: Sparks <sparksw4eas@mindspring.com>
Message-ID: <3F1AFBE4.787F@mindspring.com>
Source record: 30848

Better look up some info first. capacitors in "SERIES" do NOT add! IF they are equal divide by the number in series! Cap's in parallel add.
Regards, Sparks W4EAS

# 4727. Re: Looking for a switch, capacitor or meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-20 22:45:15 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <%XESa.107783$ye4.80795@sccrnsc01>
Source record: 30850

"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
news:l9sdhv4puu1toi45j89d0navd43ctvbjdc@4ax.com...
> On Wed, 16 Jul 2003 00:48:16 GMT, "G.Beat"
> <now9spamgb@spam.comcast.net> wrote:
>
> >
> >"Leigh W3NLB" <w3nlbREMOVETHIS@amsat.org> wrote in message
> >news:arv7hv0mgnu7ufve9lra6rahmd42681ph6@4ax.com...
> >> On Tue, 15 Jul 2003 01:48:08 GMT, "G.Beat"
> >> <now9spamgb@spam.comcast.net> wrote:
> >>
> >> >While a "parts rig" may be an alternative - it is not always a viable
or
> >> >affordable option.
> >> >Here is my very short list of current US part manufacturers (and when
> >> >available the name of companies they purchased)
> >> > [snip]
> >> >------------------------
> >> >Greg
> >> >W9GB
> >>
> >> Thanks for the great info, Greg. I copied your post to r.a.r+p (with
> >> proper attribution, of course). Hope you don't mind.
> >>
> >>
> >> 73 de Leigh W3NLB
> >>
> >
>>
> I think the wafer switches would be the most difficult. There are a
> billion combinations that I've seen, and I haven't seen them all ;-)
>
> One item I've considered is the knobs. You can sub electrical parts
> and get the radio to work, but you can't sub knobs and still have it
> look right. Few people see under the chassis, but everybody sees the
> front panel.
>
> Don't know if there is any good small-volume technology available for
> such things or not.
>
> Thanks again for the great leg work.
>
> 73 de Leigh W3NLB

Actually, some knobs are not that hard - but you are correct about the
"look".
Some mfg. used "off-the-shelf" knobs from major manufacturers, others were
a bit more exotic.
Dakaware is still in business and had the molds for
almost all of the early knobs (or can make a new mold from one sample).

I think the early rice boxes (e.g. Yaesu/Vertex, Icom and Kenwood/Trio) may
be
the hardest to find for North American amateurs.

Greg
w9gb

# 4728. Case/panel, Valiant/BC-312/342 free

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 00:29:43 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3F1B33F7.1658EED4@erols.com>
Source record: 30851

I have a very nice front panel and case for a BC-312/342 receiver. Also
a case and front panel for a Valiant I. The fp is pretty good, the case
will need a re-paint. Free to whomever drops by and gets them. I have
no interest in packing/shipping these.
de K3HVG, Frederick, MD.

# 4729. Re: [Heathkit] For Sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 00:43:26 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3F1B372D.C1347BE0@sympatico.ca>
Source record: 30852
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

:Hi All...

Im looking for the following items...

WANTED !

Heath HD-1481 remote antenna switch

Heath weather station - model ID-4001

Heath barometer - model ID-2090

Heath Weather course book EW-4100

-- FOR SALE--

Heath SA-2060 Antenna Tuner, $280 US

Heath SB-104 extender board $37 US

HDP-121 Brown Heath desk mic $45 US

Heath HD-1234 antenna switch $25

Heath HD-1410 keyer $30 US

HWA-7-1 power supply $30 US

Heath Junior 25 electronic shop with original box $35 US

UNBUILT HD-1982 hand mic $45 US

**THE FOLLOWING ARE ORIGINAL MANUALS!! - shipping included !

SB-200 linear manual $14 US

Heath SBA-104-1 noise blanker manual $11 US

Heath SBA-104-3 cw filter manual $8 US

Heath SB-604 spkr manual $9 US

Heath HP-1144 pwr supply manual $11 US

Heath SB-104 assembly manual $13 US

Heath SB-104 operation manual $14 US

Heath SB-104a assembly manual $15 US

Heath SB-104a operation manual $15 US

IG-28 color gen $11 US

National HRO-50 $13 US

HW-30 twoer $12 US

IM-38 VTVM $8 US

HWA-7-a pwr supply $8 US

HM-11 swr/pwr meter $8 US

HM-15 swr/pwr meter $8 US

IM-21 VTVM $8 US

IO-30 5"scope $8 US

HM-31 cantenna $7 US

HWA-2036-3 pwr supply $9 US

HD-1984 dtmf mic $8 US

IM-18 vtvm $8 US

IO-102 scope $9 US

IB-102 freq scaler $8 US

Eico 667 construction manual $7 US

For further info, pls send me an Email.. shipping extra on radio equipment. shipping included on manuals

** Will trade equipment or pay cash for ANY Heath weather station equipment working or not

73 Mike

VE3MKX / VA3HKT

# 4730. DRAKE WV-4 AND W-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 04:21:49 UTC
From: tgno6t@aol.com
Message-ID: <aa2fa0c3.0307202021.319b2dab@posting.google.com>
Source record: 30853

LOOKING FOR DRAKE WV-4 AND W-4 IN GO0D CONDITION AND AT A REASONABLE
PRICE THANK YOU ED K6EG tgno6t@aol.com

## 4731. WTB S-108 glass tuning dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 09:33:52 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <bfgbqd$qhl$1@slb2.atl.mindspring.net>
Source record: 30854

Looking for the bandspread glass dial for a Hallicrafters S-108, email me with info....thanks

gil

# 4732. Re: Free Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 11:12:57 UTC
From: jwodell@provide.net
Message-ID: <3f1bcaa2.2038802@news.provide.net>
Source record: 30855

On Sun, 20 Jul 2003 11:00:02 GMT, jwodell@provide.net (Jerry W.
O'Dell) wrote:

>I have some odd boatanchors that I am willing to give to anyone
>who comes to get them! I live in the Detroit area. Just plain give.
>No strings.
>
>Let's see, there is an NC-98, SX-108, HQ-170, a Swan 500C.
>All work, insofar as I know.
>
>Tried this before, and got not bites! Hate just to throw them out..
>Again, no shipping.
>
>73 jerry w8gnd
>(please answer to jwodell@provide.net)

Alas, they all went very shortly after posting. Thanks to all

73 jerry w8gnd

# 4733. FA:EBAY PARTS,XFMRS,SCOPE...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 12:53:46 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <unRSa.65402$0v4.4385174@bgtnsc04-news.ops.worldnet.att.net>
Source record: 30856

B&K scope
Antique capactors and resistors
Misc ceramic standoffs-small
Radio Knobs-3 spoke
Thord. driver xfmr
Stancor mic-grid xfmr
Powerstat variac-240 v
8 and 15 H chokes

see above under seller: heytubeguy

73

# 4734. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 13:10:18 UTC
From: 26cab40@freeuk.com
Message-ID: <47e914d9.0307210510.7371be7d@posting.google.com>
Source record: 30857
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

> 
> all i need now is an amstrad 902.
> 
> 10-4!

I don't think you have the proficiency to use one my little "walt-sucker"

# 4735. Help Needed - Heathkit SB-400 Transmitter LMO Realignment Instructions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 13:26:12 UTC
From: Pat Richardson <reply@newsgroup.only>
Message-ID: <7qpnhvc0cb6c4rl0msof8jjpp3k10mioki@4ax.com>
Source record: 30858

Hi,

I'm restoring a Heathkit SB-400 transmitter, and need some info on how to realign the LMO (Linear Master Oscillator). Currently, it is running about 75 KHz high at the lower end of it's range (i.e., on the 40M band, it will not tune below 7.075 MHz), and is out of linearity by 16 KHz at the top of its range.

There is an adjustment on the LMO sealed with red paint - adjusting this brings the frequency range down to where it should be (not sure if this causes any other problems, though - it was sealed for a reason??), but the linearity problem remains.

Does anyone have any suggestions or literature on this unit? (the LMO is Heath Part No. 110-32)

Thanks,

Pat

# 4736. Two Draw Catches Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 14:34:32 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F1BF9F8.5E415DDC@ix.netcom.com>
Source record: 30859
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Been trying to find a specific type of draw catch
for restoration of a WWII WASP Lear ferry service radio.
Looks like this:
http://home.mindspring.com/~arc5@ix.netcom.com/catch.jpg

Need two of them. Seems all the modern stock of draw catches
comes from the same manufacture, come in two sizes and aren't
even close to this one. I've looked all over the web and every
hardware store I can find in north Dallas.
I've even haunted antique stores, looking for old boxes
or anything that might have one of these catches.
Anyone have an idea where I can find older cabinet furniture like this?
Thanks,
Dave S.

# 4737. Re: Two Draw Catches Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 15:16:03 UTC
From: Bill Jeffrey <wjeffrey@alumNOSPAM.mit.edu>
Message-ID: <3F1C01CE.2D61B93@alum.mit.edu>
Source record: 30860
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

David Stinson wrote:
>
> Been trying to find a specific type of draw catch
> for restoration of a WWII WASP Lear ferry service radio.
> Looks like this:
> http://home.mindspring.com/~arc5@ix.netcom.com/catch.jpg
>
> Need two of them. Seems all the modern stock of draw catches
> comes from the same manufacture, come in two sizes and aren't
> even close to this one. I've looked all over the web and every
> hardware store I can find in north Dallas.
> I've even haunted antique stores, looking for old boxes
> or anything that might have one of these catches.
> Anyone have an idea where I can find older cabinet furniture like this?
> Thanks,
> Dave S.

I believe these are called over-center latches, though I wouldn't swear
to it. Among other things, they were/are used on hard-side suitcases
and trunks. Is there a luggage store within reach of you?

Bill Jeffrey
--
Outgoing mail is automatically scanned by Norton Anti-Virus
Remove NOSPAM from my address before e-mailing a reply.

# 4738. Re: Two Draw Catches Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 15:49:10 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F1C0B76.E943835@ix.netcom.com>
Source record: 30861
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Bill Jeffrey wrote:
>
> I believe these are called over-center latches, though I wouldn't swear
> to it. Among other things, they were/are used on hard-side suitcases
> and trunks. Is there a luggage store within reach of you?

Thanks, Bill. Will try that.

## 4739. Jukeboxs, TVs and Phonos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 17:08:39 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F1C1E17.62353CAA@ix.netcom.com>
Source record: 30862

Who is big on Wurlitzer, who on Zenith phonos
and who vintage televisions?
I ask because I have some floatsum that I'd
like to send to other homes.

# 4740. Re: Jukeboxs, TVs and Phonos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 18:08:22 UTC
From: Old DXer <"Old DXer"@connectnet.net>
Message-ID: <q_VSa.5656$ff.3815@fed1read01>
Source record: 30863

Dave you will reach a better bigger audience on
rec.antiques.radio+phono
And if a give away -- for sure on rec.radio.swap

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3F1C1E17.62353CAA@ix.netcom.com...
> Who is big on Wurlitzer, who on Zenith phonos
> and who vintage televisions?
> I ask because I have some floatsum that I'd
> like to send to other homes.

# 4741. Re: Two Draw Catches Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 18:21:43 UTC
From: Bruce Mercer <maxbud12@sigecom.net>
Message-ID: <3f1adebd_2@newsfeed>
Source record: 30864
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Dave,
look online for someplace that specializes in old trunk repair supplies.
Also, I've got an old Kodak projector box around her somewhere that has (I
think) the same latches on it. I'll look for it and let you know if I can
find
it and whether it matches.

B.

# 4742. Re: TX- Power Supply Cap Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 18:53:55 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <ubdohv06cq8edbgepvk8uf6lbdngddp031@4ax.com>
Source record: 30865

On Sun, 20 Jul 2003 04:55:17 GMT, nospam_deepsea_77@yahoo.com (Space Charge) wrote:

>Am overhauling a Heathkit TX-1, came across a previous owner's
>component substitution in a Power Supply circuit, and wondered if it
>was improper:
>
>It seem that there was originally a pair of 125 microfarad
>electrolytic caps (in series,total=250) with a 5.5 Hy 400 ma choke in
>back of it, and a pair of 5R4GY's in back of _that_.

If they were in series, the effective capacitance is 62.5 microfarads, not 250. You divide by two if you series-connect two caps of equal value.

>
>The old owner subbed a pair of _200_ microfarad caps for the old,
>blown out 125's, maing a total capacitance of 400 microfarads. Now, I

No, it makes a total capacitance of 100 microfarads.

>know the traditional wisdom has it that you may go up in replacement
>part capacitance value from the old, but that there's a limit on this,
>too; too much higher, and you may toast the choke and the rectifiers
>over time, as those components ratings may be exceeded by too much for
>too long during the capacitor charge-up.
>
>Question: Is 400Uf too much of an increase over 250? Personally, I'd
>feel better about sticking in a couple of readily available
>off-the-shelf 100's (in series, total=200), and be a bit short, rather
>than nearly double the PS filter capacitance....it just seems too
>much.
>
>Is there a rule of thumb for this?
>
>Or am I just being too picky? ;)
>
>Tnx to the group in advance,
>
>Lin/KJ6EF
>For email responses, remove "nospam_".

The question is wrong because the original calculation was wrong.

The substited value of 100 microfarads is certainly acceptable for an original value of 62.5 microfaracs, i.e. only a 1.6 increase. Since

many older electrolytics were spec'd at +100% tolerance, the originals coiuld have exceeded the nominal value of the replacement.

Modern capacitors are manufactured to tighter tolerances than older units. I generally don't exceed twice the original value when replacing vintage caps. You'll generally improve performance somewhat with the larger caps without stressing the associated circuitry. You can always go up in voltage, although the highest rated parts currently available are 600 volts.

73 de Leigh W3NLB

# 4743. Re: Two Draw Catches Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 19:43:24 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F1C425C.8776948D@ix.netcom.com>
Source record: 30866
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Thank you for your help, Bruce.
When closed, the latch is 2 inches long and 1.5 inches wide.

Bruce Mercer wrote:
>
> Dave,
> look online for someplace that specializes in old trunk repair supplies.
> Also, I've got an old Kodak projector box around her somewhere that has (I
> think) the same latches on it. I'll look for it and let you know if I can
> find
> it and whether it matches.
>
> B.

# 4744. Re: Two Draw Catches Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 20:26:00 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3F1C4C58.602792F0@erols.com>
Source record: 30867
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Dave, I just scrapped a BC-221 with the wooden case. I'd swear they are the same!! I'll check the dimensions as soon as I can, but they look identical. If you have a '221 laying around, see if they aren't the same. You can have these if they're what you need.
Jeep/K3HVG

David Stinson wrote:

> Been trying to find a specific type of draw catch
> for restoration of a WWII WASP Lear ferry service radio.
> Looks like this:
> http://home.mindspring.com/~arc5@ix.netcom.com/catch.jpg
>
> Need two of them. Seems all the modern stock of draw catches
> comes from the same manufacture, come in two sizes and aren't
> even close to this one. I've looked all over the web and every
> hardware store I can find in north Dallas.
> I've even haunted antique stores, looking for old boxes
> or anything that might have one of these catches.
> Anyone have an idea where I can find older cabinet furniture like this?
> Thanks,
> Dave S.

# 4745. Anyone use 811As in SB200?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 20:38:54 UTC
From: Netnews Marty <marty@aa4rm.ba-watchHarvestersbegonE.org>
Message-ID: <d-2cnYp82dPD0oGiXTWJjQ@giganews.com>
Source record: 30868
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.swap,rec.radio.amateur.boatanchors,rec.radio.swap

I was trying it w. a 10W (out) 75M AM rig & the 811As show color quickly,
their sum dissipation being 130W vs. 572B's 320. Not good.

Personal experiences?

tnx,

Marty AA4RM

--
JMR signing off

--
JMR signing off

# 4746. Re: Just bought Hallicrafters S-19R Sky Buddy !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 21:45:40 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <H8ZSa.16270$zd4.11656@lakeread02>
Source record: 30869

"Opara Kvijji" <me@there.com> wrote in message
news:qU_Qa.5412$104.419589@news20.bellglobal.com...
> I just want to extend a thank you to all who offered their opinions, good
> and bad, (mostly good) about this 64 or so year old radio. The BFO doesn't
> seem to work very well, but I don't listen to very much slop bucket, so
I'm
> not too concerned. The audio is FANTASTIC!! It uses a Philco #41 in the
> output stage and a new 5" speaker had already been installed. I really
enjoy
> listening to OTR (Old Time Radio) that I download from kazaa and have
> already added an audio input jack to this radio so I can play stuff like
> "The Shadow" and "Suspense" on it, right from my sound card.

The best way is through a micro-power AM transmitter, so the radio
doing the work!

Pete

# 4747. The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 21:56:10 UTC
From: Al Lorona <al_lorona@agilent.com>
Message-ID: <3F1C617A.4393133F@agilent.com>
Source record: 30870
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi, Everybody,

I have been shocked to learn recently how expensive shipping can be.
What do you guys all do when you have to ship equipment?

I am selling a Drake station and took the AC-4 / MS-4 to the local
Mailboxes, Etc. store to get an idea of how much it would cost. They
told me that UPS Ground was $36.86 to ship from California to Michigan.
And that was not including the packing! And there would be two more
boxes to ship (for the receiver and transmitter)!

I had to give my buyer that sad news that, at these prices, I can't
afford to ship!

What is the best practice to follow when needing to ship equipment
across the country?

Thanks.

Regards,

Al W6LX

# 4748. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 21:59:10 UTC
From: A Radar led news thug <newbury66@hotmail.com>
Message-ID: <fmZSa.2606$Ai3.1691@newsfep4-winn.server.ntli.net>
Source record: 30871
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Walt Davidson" <walt99@tiscali.co.uk> wrote in message
news:gjcohvg9aoovg5rfieu696purv2b7omftb@4ax.com...
> On 21 Jul 2003 06:10:18 -0700, 26cab40@freeuk.com (Gary) wrote:
>
> >I don't think you have the proficiency to use one my little "walt-sucker"
>
> Hello Groid! I had been wondering what had happened to you. Away
> trouble-making on other newsgroups, no doubt.
>
> Still working for Littlewoods, are we? Not much of a job ... but
> then, assholes can't be choosers, can they? You obviously have a lot
> of idle time on your hands, to spend it posting abusive messages from
> your employer's IT network.
>
> Still using the same NTL broadband connection from home, too, I see.
> You are being watched, sunshine.
> :-)))
>
> 73 de G3NYY
>
> --
> Walt Davidson Email: g3nyy @freeuk.com

Careful Walt, that could be considered a threat

# 4749. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 22:06:34 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vhoova3os5quf4@corp.supernews.com>
Source record: 30872
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Al Lorona wrote:
> Hi, Everybody,
>
> I have been shocked to learn recently how expensive shipping can be.
> What do you guys all do when you have to ship equipment?

I bite the bullet and consider it part of the cost. I live in Zone 8
from most locations and the rates have skyrocketed in the past few years
compared to more local zones..
>
> I am selling a Drake station and took the AC-4 / MS-4 to the local
> Mailboxes, Etc. store to get an idea of how much it would cost. They
> told me that UPS Ground was $36.86 to ship from California to Michigan.
> And that was not including the packing! And there would be two more
> boxes to ship (for the receiver and transmitter)!

I have heard that the "Mailboxes" places mark up the UPS rates by about
20-25%. You can check the REAL rates online at their website. I hope
you didn't ask about the cost of packing or you'd just now be getting up
off the floor!
>
> I had to give my buyer that sad news that, at these prices, I can't
> afford to ship!
>
> What is the best practice to follow when needing to ship equipment
> across the country?

Pack it yourself and carry it to the Post Office or UPS.

-Bill

# 4750. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 22:27:18 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <bfhn6p$72a$1@news1.kornet.net>
Source record: 30873
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"--Bill--" <exray.is.tired@of.spam> wrote in message
news:vhoova3os5quf4@corp.supernews.com...
> I have heard that the "Mailboxes" places mark up the UPS rates by about
> 20-25%. You can check the REAL rates online at their website. I hope
> you didn't ask about the cost of packing or you'd just now be getting up
> off the floor!

> Pack it yourself and carry it to the Post Office or UPS.
>
> -Bill
>

What Bill said... I have found that going to Mailboxes, Etc., or anything like them, will cost right at twice what packing it yourself and driving to the post office costs. I live in Korea, and I have to use USPS to send or receive all my parcels. I have sent items much heavier than what you planned to ship for only about $35 to the east coast (APO's are charged from San Francisco). Pack it, weigh it, and check online at www.usps.com or www.ups.com for actual shipping costs.

# 4751. Re: TX- Power Supply Cap Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 22:56:27 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <3f1c6d93.2539571@nntp>
Source record: 30874

Sorry, guys, about the inane error about series/parallel...this is what you get for trying to think with a 101 degree temperature. I just got the mental "A/B" switch flipped to "B/A"! (series-parallel/parallel -series)"

...and thanks for the input on the solution to what I SHOULD have been thinking, had I been thinking straight!! Gad. (Ham removes egg from face, not plate.)

<:O

73's DE Lin/KJ6EF
For email responses, remove "nospam_".

## 4752. Isolating a "hot" chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 23:00:55 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <bfhr52$3c0$1@slb9.atl.mindspring.net>
Source record: 30875

Is there a way to isolate or make a hot chassis radio like a S-38 or a S-77 safer other than using an isolation transformer?

Gil

# 4753. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-21 23:21:50 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <n3tohvkgtkt3a2jnqnppvjehmd21ern9qk@4ax.com>
Source record: 30876
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I like USPS where possible but the items you mention go better by UPS.

Shipping them together should save some. I was surprised today when I shipped a rather large box, weight 21 lbs., from Alabama to Arkansas for only $12.49. That was from a UPS/Mailboxes. The USPS cost was like $19.00 for the same. They said they typically run about 10% higher than the UPS terminal counter prices. The cheapest way to ship is from someplace that has a UPS account with daily pickup service. A friend, maybe.

Still, shipping ain't cheap.

# 4754. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:00:04 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <ccf4999b2fa4372ca803ec46b311d892@news.meganetnews.com>
Source record: 30877
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

> I have been shocked to learn recently how expensive shipping can be.
> What do you guys all do when you have to ship equipment?

I signed up for an account directly with UPS and they come right
to my house. And the rates are HALF what the 'retail' places charge.

GS

# 4755. Re: Help Needed - Heathkit SB-400 Transmitter LMO Realignment Instructions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:20:47 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <zr%Sa.104725$sY2.47379@rwcrnsc51.ops.asp.att.net>
Source record: 30878

"Pat Richardson" <reply@newsgroup.only> wrote in message
news:7qpnhvc0cb6c4rl0msof8jjpp3k10mioki@4ax.com...
> Hi,
>
> I'm restoring a Heathkit SB-400 transmitter, and need some info on how
> to realign the LMO (Linear Master Oscillator). Currently, it is
> running about 75 KHz high at the lower end of it's range (i.e., on the
> 40M band, it will not tune below 7.075 MHz), and is out of linearity
> by 16 KHz at the top of its range.
>
> There is an adjustment on the LMO sealed with red paint - adjusting
> this brings the frequency range down to where it should be (not sure
> if this causes any other problems, though - it was sealed for a
> reason??), but the linearity problem remains.
>
> Does anyone have any suggestions or literature on this unit? (the LMO
> is Heath Part No. 110-32)
>

Pat -

First go to K4XL BAMA web site and download the tutorial for Heathkit LMO
Repair by Ed Kotkiewicz
ftp://bama.sbc.edu/downloads/heath/lmo/

You will need the DjVu reader -- if you do not already have it
http://bama.sbc.edu/viewers.htm

I may want to try the HeathKit reflector of owners and former engineers.

Subscription control - http://www.tempe.gov/lists/control.asp?list=HEATH
To post - HEATH@LISTSERV.TEMPE.GOV
Archives - http://interactive.tempe.gov/archives/HEATH.html

Greg
w9gb

# 4756. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:23:53 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.hie8exk.pminews@netnews.comcast.net>
Source record: 30879
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Mon, 21 Jul 2003 18:21:50 -0500, Phil Witt wrote:

>Shipping them together should save some. I was surprised today when I
>shipped a rather large box, weight 21 lbs., from Alabama to Arkansas
>for only $12.49. That was from a UPS/Mailboxes. The USPS cost was like
>$19.00 for the same. They said they typically run about 10% higher
>than the UPS terminal counter prices. The cheapest way to ship is from
>someplace that has a UPS account with daily pickup service. A friend,
>maybe.
>
>Still, shipping ain't cheap.

Shipping heavy items used to be cheapest by Greyhound Package
Services, but the drawback was that you had to take it to the bus
depot when you were the shipper and pick it up there when you were
the recipient. I don't even know if they do that any more.

Just this afternoon I shipped something from the UPS Store, the new
name for Mailboxes. Shipping was $12 and packing was $4. The "do
it yourself" cost would have been about $9 for shipping and $3 for
the right size box and packing (I've packed many a shipment so I do
know how to do it properly). The drawback is that I would have had
to drive about 15 miles to the UPS Service Center (it's 95 degrees
out today in the blazing sun and I would have to drive into the sun
to get there) versus the UPS Store about three minutes away locally.
It was worth the extra few bucks.

Don't ask why the FedEx truck drove up to the UPS Store just as I
was leaving.....

--
73 de K2ASP - Phil Kane

From a Clearing in the Silicon Forest
Beaverton (Washington County) Oregon

# 4757. SX-71 Parts needed..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:32:11 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vhp2itp6vqpkb8@corp.supernews.com>
Source record: 30885

I have an SX-71. I need the assembly for T-7, T-21 and V-3 for the chassis.
Anybody with any parts I'd appreciate it. Thanks..Josh

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4758. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:34:33 UTC
From: STB <telegrapher@hotmail.com>
Message-ID: <bfi0pv$quh$1@news.chatlink.com>
Source record: 30880
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Forget UPS and their so-called "shipping agents." They've made it quite clear their not interested in residential business. Then Mailboxes tacks on 20% more? What are we wearing, "KICK ME" signs on out backs?
Look into Federal Express GROUND. Its cheaper than UPS AND the post office Parcel Post,packages are treated better, insurance is included and you'll have the item in 3 days.

Vern Weiss W9STB
All boatanchors-All CW
"Brenda Ann" <brendad@shinbiro.com> wrote in message
news:bfhn6p$72a$1@news1.kornet.net...
>
> "--Bill--" <exray.is.tired@of.spam> wrote in message
> news:vhoova3os5quf4@corp.supernews.com...
> > I have heard that the "Mailboxes" places mark up the UPS rates by about
> > 20-25%. You can check the REAL rates online at their website. I hope
> > you didn't ask about the cost of packing or you'd just now be getting up
> > off the floor!
>
> > Pack it yourself and carry it to the Post Office or UPS.
> >
> > -Bill
> >
>
> What Bill said... I have found that going to Mailboxes, Etc., or anything
> like them, will cost right at twice what packing it yourself and driving
to
> the post office costs. I live in Korea, and I have to use USPS to send or
> receive all my parcels. I have sent items much heavier than what you
planned
> to ship for only about $35 to the east coast (APO's are charged from San
> Francisco). Pack it, weigh it, and check online at www.usps.com or
> www.ups.com for actual shipping costs.
>
>
>

# 4759. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:35:25 UTC
From: kludge@panix.com
Message-ID: <bfi0sd$d8f$1@panix2.panix.com>
Source record: 30881
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Al Lorona <al_lorona@agilent.com> wrote:
>
>I have been shocked to learn recently how expensive shipping can be.
>What do you guys all do when you have to ship equipment?

I pack it myself and take it to the local FedEx ground depot. FedEx Ground
is usually cheaper than UPS for large objects.

>I am selling a Drake station and took the AC-4 / MS-4 to the local
>Mailboxes, Etc. store to get an idea of how much it would cost. They
>told me that UPS Ground was $36.86 to ship from California to Michigan.
>And that was not including the packing! And there would be two more
>boxes to ship (for the receiver and transmitter)!

Right, but they are also tacking a substantial fee on top of the UPS fee.
You'll find if you take it to the UPS depot yourself, it'll cost half
that. FedEx will be still cheaper. The pack and ship places are NOT
cost-effective if you do a lot of shipping.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4760. Re: Isolating a "hot" chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:36:20 UTC
From: kludge@panix.com
Message-ID: <bfi0u4$dbh$1@panix2.panix.com>
Source record: 30882

gil <gilpi@mindspring.com> wrote:
>Is there a way to isolate or make a hot chassis radio like a S-38 or a S-77
>safer other than using an isolation transformer?

A simple three-prong plug will make it -safer- but it still won't be isolated.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4761. Re: Two Draw Catches Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:44:51 UTC
From: <>
Message-ID: <7O%Sa.11613$Zo.162106@dfw-read.news.verio.net>
Source record: 30883
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In article <3F1BF9F8.5E415DDC@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:
>Been trying to find a specific type of draw catch
>for restoration of a WWII WASP Lear ferry service radio.
>Looks like this:
>http://home.mindspring.com/~arc5@ix.netcom.com/catch.jpg
>
>Need two of them. Seems all the modern stock of draw catches
>comes from the same manufacture, come in two sizes and aren't
>even close to this one. I've looked all over the web and every
>hardware store I can find in north Dallas.
>I've even haunted antique stores, looking for old boxes
>or anything that might have one of these catches.
>Anyone have an idea where I can find older cabinet furniture like this?
>Thanks,
>Dave S.

Those are known as a "suitcase latch".

Try a specialty _luggage_repair_ outfit.

Another possibility is to see if "Anvil" (flight-case maker) sells 'parts'.

The ones you'll find in a hardware store are designed for use with wood,

# 4762. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 00:50:30 UTC
From: <>
Message-ID: <qT%Sa.11614$Zo.162115@dfw-read.news.verio.net>
Source record: 30884
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

In article <3F1C617A.4393133F@agilent.com>,
Al Lorona <al_lorona@agilent.com> wrote:
>
>Hi, Everybody,
>
>I have been shocked to learn recently how expensive shipping can be.
>What do you guys all do when you have to ship equipment?
>
>I am selling a Drake station and took the AC-4 / MS-4 to the local
>Mailboxes, Etc. store to get an idea of how much it would cost. They
>told me that UPS Ground was $36.86 to ship from California to Michigan.
>And that was not including the packing! And there would be two more
>boxes to ship (for the receiver and transmitter)!
>
>I had to give my buyer that sad news that, at these prices, I can't
>afford to ship!
>
>What is the best practice to follow when needing to ship equipment
>across the country?

The world has *CHANGED*.
FED EXPRESS "ground" is usually the least expensive way
UPS is considerably higher.
USPS "PARCEL POST" is even _more_ expensive, in general.

For 'medium heavy' stuff, if it's going between 'lucky' destinations,
AMTRAK carries station-to-station packages at rather reasonable rates.
They price in 50lb increments, but multiple boxes to the same destination
are priced on the _total_ weight.

# 4763. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 01:01:29 UTC
From: <>
Message-ID: <J10Ta.11615$Zo.162112@dfw-read.news.verio.net>
Source record: 30886
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

In article <bfi0pv$quh$1@news.chatlink.com>,
STB <telegrapher@hotmail.com> wrote:
>Forget UPS and their so-called "shipping agents." They've made it quite
>clear their not interested in residential business. Then Mailboxes tacks on
>20% more?

Twenty percent? *HAH*!!! I've had MBE qoute a price that was in excess of
THREE TIMES what the on-line calculator at www.ups.com qouted. Admittedly,
it was a small, _light_ package,

> What are we wearing, "KICK ME" signs on out backs?

MBE is in the business of selling "convenience" -- to those who "don't know
any better." At a 'what the market will bear' price-point.

UPS recently _bought_ MBE -- look for the name "THE UPS STORE".

Remember MBE is a *franchise* operation. Costs circa $200,000 to open one.

Poor franchise sucker has to make his money _somewhere_. 'Surcharging' on
3rd-party services is one way.

>Look into Federal Express GROUND. Its cheaper than UPS AND the post office
>Parcel Post,packages are treated better, insurance is included and you'll
>have the item in 3 days.
>
>Vern Weiss W9STB
>All boatanchors-All CW
>"Brenda Ann" <brendad@shinbiro.com> wrote in message
>news:bfhn6p$72a$1@news1.kornet.net...
>>
>> "--Bill--" <exray.is.tired@of.spam> wrote in message
>> news:vhoova3os5quf4@corp.supernews.com...
>> > I have heard that the "Mailboxes" places mark up the UPS rates by about
>> > 20-25%. You can check the REAL rates online at their website. I hope
>> > you didn't ask about the cost of packing or you'd just now be getting up
>> > off the floor!
>>
>> > Pack it yourself and carry it to the Post Office or UPS.
>> >
>> > -Bill
>> >
>>
>> What Bill said... I have found that going to Mailboxes, Etc., or anything
>> like them, will cost right at twice what packing it yourself and driving

>to
>> the post office costs. I live in Korea, and I have to use USPS to send or
>> receive all my parcels. I have sent items much heavier than what you
>planned
>> to ship for only about $35 to the east coast (APO's are charged from San
>> Francisco). Pack it, weigh it, and check online at www.usps.com or
>> www.ups.com for actual shipping costs.
>>
>>
>>
>
>

# 4764. FA: RARE Yaesu FL-1000 linear amplifier RARE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 01:02:13 UTC
From: dputnick@alumni.caltech.edu
Message-ID: <bfi2el$t7i$1@naig.caltech.edu>
Source record: 30887
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036724710&category=40064&rd=1
--
Don Putnick
dputnick@alumni.caltech.edu

# 4765. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 01:04:13 UTC
From: <>
Message-ID: <h40Ta.11616$Zo.162140@dfw-read.news.verio.net>
Source record: 30888
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In article <cuvyxnansvbet.hie8exk.pminews@netnews.comcast.net>,
Phil Kane <Phil.Kane@nov.shmovz.ka.pop> wrote:
>On Mon, 21 Jul 2003 18:21:50 -0500, Phil Witt wrote:
>
>>Shipping them together should save some. I was surprised today when I
>>shipped a rather large box, weight 21 lbs., from Alabama to Arkansas
>>for only $12.49. That was from a UPS/Mailboxes. The USPS cost was like
>>$19.00 for the same. They said they typically run about 10% higher
>>than the UPS terminal counter prices. The cheapest way to ship is from
>>someplace that has a UPS account with daily pickup service. A friend,
>>maybe.
>>
>>Still, shipping ain't cheap.
>
> Shipping heavy items used to be cheapest by Greyhound Package
> Services, but the drawback was that you had to take it to the bus
> depot when you were the shipper and pick it up there when you were
> the recipient. I don't even know if they do that any more.

Yawp. As does AMTRAK -- between limited locations.
>
> Just this afternoon I shipped something from the UPS Store, the new
> name for Mailboxes. Shipping was $12 and packing was $4. The "do
> it yourself" cost would have been about $9 for shipping and $3 for
> the right size box and packing (I've packed many a shipment so I do
> know how to do it properly). The drawback is that I would have had
> to drive about 15 miles to the UPS Service Center (it's 95 degrees
> out today in the blazing sun and I would have to drive into the sun
> to get there) versus the UPS Store about three minutes away locally.
> It was worth the extra few bucks.
>
> Don't ask why the FedEx truck drove up to the UPS Store just as I
> was leaving.....

They're a *FRANCHISE*. And handle FED EX shipments as well.

FED EXP 'ground' is usually cheaper than UPS ground, these days.

And FED EX _will_ pick-up.

# 4766. Re: Isolating a "hot" chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 01:05:32 UTC
From: <>
Message-ID: <w50Ta.11617$Zo.161989@dfw-read.news.verio.net>
Source record: 30889

In article <bfhr52$3c0$1@slb9.atl.mindspring.net>,
gil <gilpi@mindspring.com> wrote:
>Is there a way to isolate or make a hot chassis radio like a S-38 or a S-77
>safer other than using an isolation transformer?

Yup. Completely embed it in concrete. <grin>

# 4767. Re: Help Needed - Heathkit SB-400 Transmitter LMO Realignment Instructions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 01:08:08 UTC
From: "No Spam"
Message-ID: <ifgU75G3LLdo-pn2-BKcppdgVQpBM@localhost>
Source record: 30890

On Mon, 21 Jul 2003 13:26:12 UTC, Pat Richardson
<reply@newsgroup.only> wrote:

> Hi,
>
> I'm restoring a Heathkit SB-400 transmitter, and need some info on how
> to realign the LMO (Linear Master Oscillator). Currently, it is
> running about 75 KHz high at the lower end of it's range (i.e., on the
> 40M band, it will not tune below 7.075 MHz), and is out of linearity
> by 16 KHz at the top of its range.
>
> There is an adjustment on the LMO sealed with red paint - adjusting
> this brings the frequency range down to where it should be (not sure
> if this causes any other problems, though - it was sealed for a
> reason??), but the linearity problem remains.
>
> Does anyone have any suggestions or literature on this unit? (the LMO
> is Heath Part No. 110-32)
>
> Thanks,
>
> Pat

I've been in the LMO.

SB-400? You have a tube model.

1. Tube is known good?

2. What do you mean by 75 kHz high? Do you mean the output signal
or the LMO as measured by a frequency counter is off?

3. I found a cold solder joint on one of the temp compensating caps
in a tube LMO. This was not on the wire to circuit joint. This was
the little coil of wire soldered to the end of the cap's ceramic
tube.

4. There is a known problem with dirty contacts between the LMO cap
rotor and the spring clip. Cleaning instructions are on my page
at http://www.kiyoinc.com/heathstuff.html

5. How "pure" is the LMO's signal? What does a scope show you or
how does it sound on a general coverage receiver?

6. Check the voltages too.

I'm guessing that you're close to getting it going.

de ah6gi/4

--

# 4768. Re: Anyone use 811As in SB200?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 01:28:13 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <Nq0Ta.103985$GL4.26735@rwcrnsc53>
Source record: 30891

"Netnews Marty" <marty@aa4rm.ba-watchHarvestersbegonE.org> wrote in message
news:d-2cnYp82dPD0oGiXTWJjQ@giganews.com...
> I was trying it w. a 10W (out) 75M AM rig & the 811As show color quickly,
> their sum dissipation being 130W vs. 572B's 320. Not good.
>
> Personal experiences?
>
> tnx,
>
> Marty AA4RM

Marty -

First, I recommend that new owners of Heath SB-200 amplifiers review these
web pages:

1. Bob Norgard's (KL7FM) excellent SB-200 rebuild notes with photos of
installation.
Bob provides great insight into preventive measures with the SB-200. The
filament voltage
on the tubes being the most overlooked and contributor to shorter tube life
for some amps.
http://home.gci.net/~rnorgard/ampnotes.html

2. Jeff Weinberg's, Harbach Electronics (hopefully Jeff will have business
moved by September)
http://www.harbachelectronics.com/

3. Not all 572-B Triode tubes are the same
http://www.rfparts.com/572bprices.html#comparison

4. We live in a free country -- and different viewpoints do exist regarding
VHF stability &
parasitic suppression:

Rick Measures AG6K is well known for his low VHF-Q parasitic suppressor
retrofit kits
and QST article
http://www.vcnet.com/measures/Rp_comp.html

http://www.vcnet.com/measures/

Charles Rauch, W8JI offers another viewpoint on VHF stability
http://www.w8ji.com/vhf_stability.htm

http://www.w8ji.com/Amplifiers.htm

5. Heath SB-200 Service Bulletins
http://www.fvh.accessus.net/~dwentz/heathkit/service_bulletins/heathkit-sb-sb200.txt

w9gb

# 4769. Re: Isolating a "hot" chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 02:34:11 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <an1Ta.16361$zd4.5437@lakeread02>
Source record: 30892

For the original S-38, which has a hot chassis and isolated
outer metal cabinet:

Be darn sure the chassis to metal cabinet AC bypass cap
is replaced with a UL line-bypass-rated capacitor to start with.

Second, replace the two wire cord with a three wire hot-neutral-ground
type. The AC switch should break the hot lead, not the chassis return
side of the cord. The neutral should connect to chassis, the hot lead
to the power switch--but make sure the set is wired to break the hot
side, NOT the chassis side of the line as done in many AC/DC sets.
Of course the green ground lead should go directly to the outside metal
cabinet.

Verify your house outlets have been wired according to code.

Enjoy the radio.

pete

"gil" <gilpi@mindspring.com> wrote in message
news:bfhr52$3c0$1@slb9.atl.mindspring.net...
> Is there a way to isolate or make a hot chassis radio like a S-38 or a
S-77
> safer other than using an isolation transformer?
>
> Gil
>
>

# 4770. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 04:49:57 UTC
From: "Bob M." <no@nospam.com>
Message-ID: <Vn3Ta.105197$wk6.28422@rwcrnsc52.ops.asp.att.net>
Source record: 30893
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

How about sending it by bus?

Most bus companies have parcel services that take packages up to 50 pounds or so and will get them to the destination faster than UPS Ground or FedEx Ground or USPS, for about the same rate I think (tho' I've never compared them)

We do that here in Montana for parts that one service tech needs and another has. It's not cost-effective to drive 100+ miles to deliver a part, so we put it on the bus. If you get to the station early enough, it will arrive at the destination in only a few hours. With all of the other operations it won't get there until the next day at the earliest.

"Al Lorona" <al_lorona@agilent.com> wrote in message
news:3F1C617A.4393133F@agilent.com...
>
> Hi, Everybody,
>
> I have been shocked to learn recently how expensive shipping can be.
> What do you guys all do when you have to ship equipment?

# 4771. Re: Why don't Real Hams you face the facts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 05:44:03 UTC
From: 26cab40@freeuk.com
Message-ID: <47e914d9.0307212144.44385e0c@posting.google.com>
Source record: 30794
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"A Radar led news thug" <newbury66@hotmail.com> wrote in message
news:<fmZSa.2606$Ai3.1691@newsfep4-winn.server.ntli.net>...
> "Walt Davidson" <walt99@tiscali.co.uk> wrote in message
> news:gjcohvg9aoovg5rfieu696purv2b7omftb@4ax.com...
> > On 21 Jul 2003 06:10:18 -0700, 26cab40@freeuk.com (Gary) wrote:
> >
> > >I don't think you have the proficiency to use one my little "walt-sucker"
> >
> > Hello Groid! I had been wondering what had happened to you. Away
> > trouble-making on other newsgroups, no doubt.
> >
> > Still working for Littlewoods, are we? Not much of a job ... but
> > then, assholes can't be choosers, can they? You obviously have a lot
> > of idle time on your hands, to spend it posting abusive messages from
> > your employer's IT network.
> >
> > Still using the same NTL broadband connection from home, too, I see.
> > You are being watched, sunshine.
> > :-)))
> >
> > 73 de G3NYY
> >
> > --
> > Walt Davidson Email: g3nyy @freeuk.com
>
> Careful Walt, that could be considered a threat

oooh, mummy, walt get nasty, now then, where were we....

# 4772. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 05:51:04 UTC
From: Rocky <rclayton@ev1.net>
Message-ID: <vhpkcmq60e2883@corp.supernews.com>
Source record: 30795
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

> 
> Hi, Everybody,
> 
> I have been shocked to learn recently how expensive shipping can be.
> What do you guys all do when you have to ship equipment?
> 
> I am selling a Drake station and took the AC-4 / MS-4 to the local
> Mailboxes, Etc. store to get an idea of how much it would cost. They
> told me that UPS Ground was $36.86 to ship from California to Michigan.
> And that was not including the packing! And there would be two more
> boxes to ship (for the receiver and transmitter)!
> 
> I had to give my buyer that sad news that, at these prices, I can't
> afford to ship!
> 
> What is the best practice to follow when needing to ship equipment
> across the country?
> 
> Thanks.
> 
> 
> Regards,
> 
> Al W6LX

Pack it yourself. Double boxed with peanuts in between.
Take it to FedeX and ship it third day. FedeX is much
more gentle and it won't get lost. You will be shocked
at the low prices for third day.

BTW: I was in the business. I owned one of those stores.

Rocky

# 4773. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 07:43:37 UTC
From: donut <none@none.com>
Message-ID: <Xns93C06ED73824donut@216.102.43.227>
Source record: 30796
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Al Lorona <al_lorona@agilent.com> wrote in
news:3F1C617A.4393133F@agilent.com:

> 
> Hi, Everybody,
> 
> I have been shocked to learn recently how expensive shipping can be.
> What do you guys all do when you have to ship equipment?
> 
> I am selling a Drake station and took the AC-4 / MS-4 to the local
> Mailboxes, Etc. store to get an idea of how much it would cost. They
> told me that UPS Ground was $36.86 to ship from California to Michigan.
> And that was not including the packing! And there would be two more
> boxes to ship (for the receiver and transmitter)!
> 
> I had to give my buyer that sad news that, at these prices, I can't
> afford to ship!
> 
> What is the best practice to follow when needing to ship equipment
> across the country?
> 
> Thanks.
> 
> 
> Regards,
> 
> Al W6LX
> 

Buyer pays shipping.

# 4774. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 07:52:18 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F1CED32.BF6142F6@ix.netcom.com>
Source record: 30797
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

DON'T ship an AC-4 still installed in an MS-4!
You will get one badly bent MS-4.
Be sure you seperate them.
Dave S.

# 4775. VF-1 for WRL Globe Scout hookup..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 08:59:49 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vhpuhaa58tc49a@corp.supernews.com>
Source record: 30798

I have a VF-1 and tryed to hook it up to a Globe Scout. Pins 6 and 7 are jumpered on the scout for 6.3..
Does the pins stay jumpered?..Nothing in the manual to show a hookup for it..
I just smoked the VFO I think..: P

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4776. Re: VF-1 for WRL Globe Scout hookup..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 09:18:34 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vhpvkgd066i3d9@corp.supernews.com>
Source record: 30799

nevermind..it's toast..

"Jos" <josuha15@yaho.com> wrote in message
news:vhpuhaa58tc49a@corp.supernews.com...
> I have a VF-1 and tryed to hook it up to a Globe Scout. Pins 6 and 7 are
> jumpered on the scout for 6.3..
> Does the pins stay jumpered?..Nothing in the manual to show a hookup for
> it..
> I just smoked the VFO I think..: P
>
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

## 4777. Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 11:05:27 UTC
From: jwodell@provide.net
Message-ID: <3f1d1a3c.1827303@news.provide.net>
Source record: 30801

Complain, complain, complain. You should have used
Railway Express in the old days. About 3 times the
cost of UPS and they _always_ broke whatever you shipped.

This ancient memory is from

73 jerry w8gnd

# 4778. WTB single 'half-speed' 572B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 11:06:24 UTC
From: Netnews Marty <marty@aa4rm.ba-watchHarvestersbegonE.org>
Message-ID: <p7ycnYfOCPQth4CiXTWJkA@giganews.com>
Source record: 30800
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors,rec.radio.swap

OK, ok... maybe I shud ask if anyone's got a SINGLE 572B out there

I have 1 Cetron that tests 25 on the scale of 36. 36 is 'minimum'
on a TV-7U checker set for 811s

PeeEss 811 for 572B nay-sayers. They're same tube except for plate dissipation
& max. voltages

Tnx,

Marty AA4RM

# 4779. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 11:59:00 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <UG9Ta.994$H91.21622@news.itd.umich.edu>
Source record: 30802

There are times when shipping can't be avoided. California to Michigan? Yep- that would be one of them. Next time you buy something, consider just going and picking it up. There are many many advantages to doing this, not the least of which is you don't get into the whole packing thing and which shipper sucks the most on any given day.

Take one or two days off and get out and see the country. Take the spouse. Meet some really nice people. One time we drove from Michigan to southern Kentucky to meet someone who offered to drive up from northern Alabama. It ended up being just a super weekend and I new my new (to me) R-725 was not being used as a football.

It has also been my experience that people don't mind holding onto stuff for awhile as long as they know you will buy it. I'll send a decent size deposit (at least 25%) to hold it and the balance when I get there. This has worked very well. In one case in Maryland awhile back, it was several months before I was able to schedule the trip. Well worth it. One of the absolute highlights during 2002 was meeting Sam Timberlake down in Dadeville, Alabama. Sam's hospitality plus the down-home cooking would have been worth the trip just by itself.

# 4780. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 12:53:34 UTC
From: k5dh@raytheon.com
Message-ID: <itaTa.77$612.1019@dfw-service2.ext.raytheon.com>
Source record: 30803
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Funny you should mention shipping Drake 4-Line gear...
I just shipped a C-Line station (TX, RX, PS, SPKR) to
a buddy in Pennsylvania from my home in north Texas.
He requested that I use the US Postal Service rather
than UPS or others. The cost, including insurance
and delivery confirmation, was about $18.00 per piece.
UPS and FedEx Ground would have been cheaper, but my
friend was paying the shipping costs, so he got to
pick the shipper.

I do my own packing using recycled boxes, bubble wrap,
etc, which I scrounge at work. I refuse to pay some
clerk at MBE or other vendor a lot of money to do what
I can do in 10 minutes at home.

I'm not offering any opinions on which shipper is the
best or fastest or most careful or anything else. I
am just sharing my recent experience (last week).

As for the cost, yep, it is getting high. I always
have the buyer pay the cost, and the buyer always gets
to choose their preferred method of shipment. If the
buyer doesn't want to pay the shipping, I find another
buyer. Simple as that.

73,
Dean K5DH

In article <3F1C617A.4393133F@agilent.com>, al_lorona@agilent.com says...
>
>
>Hi, Everybody,
>
>I have been shocked to learn recently how expensive shipping can be.
>What do you guys all do when you have to ship equipment?
>
>I am selling a Drake station and took the AC-4 / MS-4 to the local
>Mailboxes, Etc. store to get an idea of how much it would cost. They
>told me that UPS Ground was $36.86 to ship from California to Michigan.
>And that was not including the packing! And there would be two more
>boxes to ship (for the receiver and transmitter)!
>
>I had to give my buyer that sad news that, at these prices, I can't
>afford to ship!
>

>What is the best practice to follow when needing to ship equipment
>across the country?
>
>Thanks.
>
>
>Regards,
>
>Al W6LX

# 4781. Re: Isolating a "hot" chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 13:37:27 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <r6bTa.114519$lo.9786528@newsread2.prod.itd.earthlink.net>
Source record: 30804

It is difficult to answer your question if you do not give us a return address that works. You have a "no-spam" e-mail address and it is too much work to go around it.

I answered your question, but it bounced. Too much work to type it again. If you want a response, make it easy for the responder.

Colin K7FM

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.490 / Virus Database: 289 - Release Date: 6/16/03

# 4782. Re: Isolating a "hot" chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 13:39:22 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <e8bTa.114522$lo.9785901@newsread2.prod.itd.earthlink.net>
Source record: 30805

Whoops - wrong post. This should have been for a different post and not this one. Colin K7FM

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.490 / Virus Database: 289 - Release Date: 6/16/03

# 4783. Re: Just bought Hallicrafters S-19R Sky Buddy !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 14:10:14 UTC
From: troglodite@aol.com
Message-ID: <20030722101014.03186.00000352@mb-m01.aol.com>
Source record: 30806

Greetings.

I restored an S19R a couple of years ago and wrote an article about it. It is posted on the Hallicrafters Collectors International website at www.w9wze.org

Look in the "Restorations" section.

Fine radio for 1938. If you are going to keep it I would recommend replacing the electrolytic and a all of the old wax capacitors. It will then keep playing for another 65 years.

Doug Moore

# 4784. FS Drake MN-2700 and B1000 Balun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 14:21:15 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <vLbTa.59192$R92.58090@news2.central.cox.net>
Source record: 30807

--

_____
See my Hallicrafters Virtual Museum at
http://www.hug-a-bug.com

# 4785. FS Drake MN-2700 and B1000 Balun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 14:22:16 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <sMbTa.59193$R92.7317@news2.central.cox.net>
Source record: 30808

Excellent condition Drake MN-2700 tuner with optional B1000 balun installed.
It has the sticky cabinet, but it is in good shape. Front Panal is great.
Included is the original manual Price is $375 plus shipping. Thanks,
Charlie Hugg, K5MBX

--

_____
See my Hallicrafters Virtual Museum at
http://www.hug-a-bug.com

# 4786. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 14:30:14 UTC
From: luke <luke^2@noluke.com>
Message-ID: <3F1D4A75.C7A00C8B@noluke.com>
Source record: 30809
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi,

Don't forget to enter the package size in the shipping calculator
so you get a correct quote.

73 luke

Brenda Ann wrote:

> What Bill said... I have found that going to Mailboxes, Etc., or anything
> like them, will cost right at twice what packing it yourself and driving to
> the post office costs. I live in Korea, and I have to use USPS to send or
> receive all my parcels. I have sent items much heavier than what you planned
> to ship for only about $35 to the east coast (APO's are charged from San
> Francisco). Pack it, weigh it, and check online at www.usps.com or
> www.ups.com for actual shipping costs.

# 4787. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 14:34:36 UTC
From: luke <luke^2@noluke.com>
Message-ID: <3F1D4B7A.743A1516@noluke.com>
Source record: 30810
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Fedex ground is available you have an account with fedex.

Also when you ship using one of these package stores, the store
is the shipper, not you, so if there is a claim the package store has
to get involved to file the claim.

> Forget UPS and their so-called "shipping agents." They've made it quite
> clear their not interested in residential business. Then Mailboxes tacks on
> 20% more? What are we wearing, "KICK ME" signs on out backs?
> Look into Federal Express GROUND. Its cheaper than UPS AND the post office
> Parcel Post,packages are treated better, insurance is included and you'll
> have the item in 3 days.
>
> Vern Weiss W9STB

# 4788. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 15:26:49 UTC
From: kludge@panix.com
Message-ID: <bfjl3p$b39$1@panix2.panix.com>
Source record: 30811
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Robert Bonomi <bonomi@c-ns.> wrote:
>
>The world has *CHANGED*.
> FED EXPRESS "ground" is usually the least expensive way
> UPS is considerably higher.
> USPS "PARCEL POST" is even _more_ expensive, in general.

For larger items this is true.

USPS is cheaper for small items, BUT the USPS insurance is much more expensive. So sending a couple tubes Priority Mail can be a lot cheaper than UPS or Fed Ex but if you need insurance, we go back to Fed Ex being cheaper.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4789. Re: VF-1 for WRL Globe Scout hookup..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 15:33:07 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <23dcb466f6c224132f651d8701f89b89@news.meganetnews.com>
Source record: 30812

I doubt the pinout of the Globe will match directly that of the VF1.
Before you do anything, get a schematic of BOTH. Very likely
the voltages will be adequate from the Globe to properly run
the VF1, but odds of the pins matching up directly is zilch zero
nada. But easy solution - just map out each connector with
B+, Ground, and Filament AC on each connector - then get
a mating plug for each unit and wire the appropriate pins together
and make up an adapter. Should work like a charm - but just
verify the B+ requirements of the VF1 first - make sure the
Globe Scout supplies the correct voltage.

Do you really think you smoked the VF1? Open it up - most likely
you put B+ where it didn't want to go. There are few components
in a VF1 (comparatively speaking) - all that would smoke is a
resistor or two, and if you put B+ on the filament, you had a very
bright and expensive light bulb for just a microsecond.

But the VF1 should recover fine if you replace what smoked
and make the adapter. Hopefully nothing burned in the Globe -
the worst thing would be smoking its power transformer. but
highly unlikely.

Don't give up :-) GET SCHEMATICS!!!!

Good luck.

GS
"Jos" <josuha15@yaho.com> wrote in message
news:vhpuhaa58tc49a@corp.supernews.com...
> I have a VF-1 and tryed to hook it up to a Globe Scout. Pins 6 and 7 are
> jumpered on the scout for 6.3..
> Does the pins stay jumpered?..Nothing in the manual to show a hookup for
> it..
> I just smoked the VFO I think..: P
>
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>
>

# 4790. Re: RARE Yaesu FL-1000 linear amplifier RARE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 16:07:40 UTC
From: Henry <HenYazd12@hotmail.com>
Message-ID: <c04c1699e6a4f202840479557ce277e7@news.meganetnews.com>
Source record: 30813
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Might have better luck running a picture or two. If you call
it rare, you should at least let folks see what it looks like!

Just my 2 cents

"Donald R. Putnick" <dputnick@alumni.caltech.edu> wrote in message
news:bfi2el$t7i$1@naig.caltech.edu...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036724710&category=40064
&rd=1
> --
> Don Putnick
> dputnick@alumni.caltech.edu

# 4791. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 16:42:12 UTC
From: Ronald Oberloh <wa0kds@arrl.net>
Message-ID: <3F1D6962.6010302@arrl.net>
Source record: 30814
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

The cheapest way to ship anything is:

First you must box it yourself.
Second FEDX ground if you have a depot in you town.
Third USPO ground
Four UPS ground

If you must ship it Priority the USPO is the only way I go.

Yes the buyer always pays the shipping unless you have it figured into
the cost in the start.

Yes talk the Power Supply out of the MS-4 or the buyer won't be to happy.

Also double box the item and pack it real tight so it won't mover around
in the box.

Yes it is more work to double box but is almost better than buying the
insurance.

I never buy insurance unless the buyer want it.

I have never filed a claim on over 500 items shipped.

Last never go to the rip off places to have them pack and distroy you
item and end up paying through the nose for it.
Happy shipping

Ron

K5DH wrote:

>Funny you should mention shipping Drake 4-Line gear...
>I just shipped a C-Line station (TX, RX, PS, SPKR) to
>a buddy in Pennsylvania from my home in north Texas.
>He requested that I use the US Postal Service rather
>than UPS or others. The cost, including insurance
>and delivery confirmation, was about $18.00 per piece.
>UPS and FedEx Ground would have been cheaper, but my
>friend was paying the shipping costs, so he got to
>pick the shipper.
>
>I do my own packing using recycled boxes, bubble wrap,
>etc, which I scrounge at work. I refuse to pay some
>clerk at MBE or other vendor a lot of money to do what
>I can do in 10 minutes at home.
>

>I'm not offering any opinions on which shipper is the
>best or fastest or most careful or anything else. I
>am just sharing my recent experience (last week).
>
>As for the cost, yep, it is getting high. I always
>have the buyer pay the cost, and the buyer always gets
>to choose their preferred method of shipment. If the
>buyer doesn't want to pay the shipping, I find another
>buyer. Simple as that.
>
>73,
>Dean K5DH
>
>
>In article <3F1C617A.4393133F@agilent.com>, al_lorona@agilent.com says...
>
>
>>Hi, Everybody,
>>
>>I have been shocked to learn recently how expensive shipping can be.
>>What do you guys all do when you have to ship equipment?
>>
>>I am selling a Drake station and took the AC-4 / MS-4 to the local
>>Mailboxes, Etc. store to get an idea of how much it would cost. They
>>told me that UPS Ground was $36.86 to ship from California to Michigan.
>>And that was not including the packing! And there would be two more
>>boxes to ship (for the receiver and transmitter)!
>>
>>I had to give my buyer that sad news that, at these prices, I can't
>>afford to ship!
>>
>>What is the best practice to follow when needing to ship equipment
>>across the country?
>>
>>Thanks.
>>
>>
>>Regards,
>>
>>Al W6LX
>>
>>
>
>
>

# 4792. Re: Jukeboxs, TVs and Phonos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 16:49:34 UTC
From: yardleyite@aol.com
Message-ID: <20030722124934.08274.00000355@mb-m20.aol.com>
Source record: 30815

Dave,
I'm big on old televisions.
Joe N3IBX

# 4793. Re: Help Needed - Heathkit SB-400 Transmitter LMO Realignment Instructions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 17:03:57 UTC
From: Pat Richardson <reply@newsgroup.only>
Message-ID: <0sqqhvk7589ro7576or9jumb5dl9af5aci@4ax.com>
Source record: 30817

Thanks for your reply, ah6gi/4 - my answers to your questions are
below:

On 22 Jul 2003 01:08:08 GMT, <No Spam (ckh)> wrote:

<<snip

>I've been in the LMO.
>
>SB-400? You have a tube model.
>
>1. Tube is known good?

I have replaced the 6AU6 with another NOS one - no change in the
problem at all.
>
>2. What do you mean by 75 kHz high? Do you mean the output signal
>or the LMO as measured by a frequency counter is off?

Hadn't looked at the actual LMO signal, I was interpolating the error
from the actual carrier frequency of the transmitter. Checked with my
HP freq counter this morning - LMO is indeed 75 KHz high at the low
end of its travel, and linearity is off by +16 KHz at the top end,
referenced to the LMO dial.
>
>3. I found a cold solder joint on one of the temp compensating caps
>in a tube LMO. This was not on the wire to circuit joint. This was
>the little coil of wire soldered to the end of the cap's ceramic
>tube.

Might be worth opening it up and looking around inside for similar
faults - the problem isn't intermittent, and the LMO is stable even
when tapped with a screwdriver handle, so I hadn't considered a cold
solder joint.
>
>4. There is a known problem with dirty contacts between the LMO cap
>rotor and the spring clip. Cleaning instructions are on my page
>at http://www.kiyoinc.com/heathstuff.html

I'll do that while I'm in there - again, stability is OK, so I'm not
sure if this will do it, but from what I gather it will become a
problem sooner or later!
>
>5. How "pure" is the LMO's signal? What does a scope show you or
>how does it sound on a general coverage receiver?

On my scope, the LMO output is a pure sine wave (cleaner than any of my signal generators ever looked!).
>
>6. Check the voltages too.

B+ is within spec - there was a short from the original construction placing the wrong bias on the frequency shift connection (bet someone found this thing REAL frustrating to tune on LSB!) - that was fixed earlier in the restoration, though, and is not related to this problem.
>
>I'm guessing that you're close to getting it going.

Thanks - it's a fun unit to use (and would likely have been the one I would have had if I hadn't been lazy and got my ham kicense back when I first wanted to, in 1966....) - would be more fun if the dial matched the actual frequency, though!
>
>de ah6gi/4

Thanks, Pat

# 4794. Re: VF-1 for WRL Globe Scout hookup..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 17:14:54 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vhqrhoik8m8b8e@corp.supernews.com>
Source record: 30816

I got scedmatics to both. The VFO was wired for a Viking 2.
The VFO has four wires.. red (HV), green/yellow and shield.
The pins on the Scout are 3(HV), 6 and 7 jumpered (I assume Filament) and 1
and 2 ground..
I wired it once and the VFO came on but no filament in the Scout.
rewired then smoke...
I wish they had instructions for these things..: P
Does'nt say why pins 6 and 7 are jumpered...how a VFO hookup is accomplished
with these pins jumpered.
Tossed it. I get another and try again...thanks..

"GS" <Greatsurplus@hotmail.com> wrote in message
news:23dcb466f6c224132f651d8701f89b89@news.meganetnews.com...
> I doubt the pinout of the Globe will match directly that of the VF1.
> Before you do anything, get a schematic of BOTH. Very likely
> the voltages will be adequate from the Globe to properly run
> the VF1, but odds of the pins matching up directly is zilch zero
> nada. But easy solution - just map out each connector with
> B+, Ground, and Filament AC on each connector - then get
> a mating plug for each unit and wire the appropriate pins together
> and make up an adapter. Should work like a charm - but just
> verify the B+ requirements of the VF1 first - make sure the
> Globe Scout supplies the correct voltage.
>
> Do you really think you smoked the VF1? Open it up - most likely
> you put B+ where it didn't want to go. There are few components
> in a VF1 (comparatively speaking) - all that would smoke is a
> resistor or two, and if you put B+ on the filament, you had a very
> bright and expensive light bulb for just a microsecond.
>
> But the VF1 should recover fine if you replace what smoked
> and make the adapter. Hopefully nothing burned in the Globe -
> the worst thing would be smoking its power transformer. but
> highly unlikely.
>
> Don't give up :-) GET SCHEMATICS!!!!
>
> Good luck.
>
> GS
> "Jos" <josuha15@yaho.com> wrote in message
> news:vhpuhaa58tc49a@corp.supernews.com...
> > I have a VF-1 and tryed to hook it up to a Globe Scout. Pins 6 and 7 are
> > jumpered on the scout for 6.3..

> > Does the pins stay jumpered?..Nothing in the manual to show a hookup for
> > it..
> > I just smoked the VFO I think..: P
> >
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> >
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> > Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
> >
> >
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

## 4795. Re: Help with SX-71 knobs...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 17:34:27 UTC
From: wgrills@aol.com
Message-ID: <20030722133427.24575.00000522@mb-m28.aol.com>
Source record: 30818

Josh: Be aware that many of the Hallicrafters knobs have 2 set screws, one on top of the other, as a lock. If this is the case. you must of course remove the top set screw to loosen the bottom screw. Hope this helps!

## 4796. Guide to the rec.radio Newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 18:11:34 UTC
From: No Cal Ham <"No Cal Ham"@nowhere.net>
Message-ID: <q7fTa.8510$ff.2874@fed1read01>
Source record: 30819

http://faqs.jmas.co.jp/FAQs/radio/personal-intro

# 4797. FS Nice Drake TR7 and PS7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 20:23:56 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <w3hTa.59285$R92.30309@news2.central.cox.net>
Source record: 30820

I have for sale a nice Drake TR7 Transceiver and PS7 Power Supply. The TR-7 is a late one, SN 9283. It is loaded with all filters including the wide and narrow SSB filters, the CW filter and the hard to find AM filter. It has the non sticky cabinet which is very clean. This transceiver has been completely gone through in March of 2002 by John Kriner, The Man Electronics. He installed the latest mods including the Static Discharge mod and the mod that enables transmit on all bands including the WARC and 60 meter frequencies. He installed new bluing for the meter and PTO and other parts necessary to bring the rig up to 100%. He also performed a complete alignment. Documentation of this work in included. The PS7 works great. It has a small light installed on the front panel that glows red when the PS is on. Fans are installed on both the radio and the ps. This transceiver is equivalent to a TR7A except for the noise blanker. Original Manuals are included. Price is $675. Thanks, Charlie Hugg, K5MBX

--

_____
See my Hallicrafters Virtual Museum at
http://www.hug-a-bug.com

# 4798. WTB: Dow Key Antenna Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 21:40:46 UTC
From: frankairburn@aol.com
Message-ID: <20030722174046.18124.00000380@mb-m15.aol.com>
Source record: 30821

I'am trying to get my first boatanchor on the air but need a dow key. Where do I pick one up at? Is there any special kind I need. I have a Johnson Valiant. Any advice would be great.KE6JYC. Frank

# 4799. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 22:12:35 UTC
From: helmsman <helmsman@mindspring.com>
Message-ID: <ujdrhvcgfoli10vr8uee7reg34ph0aem1a@4ax.com>
Source record: 30822
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Mon, 21 Jul 2003 19:34:33 -0500, "STB" <telegrapher@hotmail.com>
wrote:

>Forget UPS and their so-called "shipping agents." They've made it quite
>clear their not interested in residential business.

UPS charges $1.00 per package "extra" simply if the identical address
is residential. FACT.

>Then Mailboxes tacks on
>20% more? What are we wearing, "KICK ME" signs on out backs?
>Look into Federal Express GROUND. Its cheaper than UPS AND the post office
>Parcel Post,packages are treated better, insurance is included and you'll
>have the item in 3 days.
>
>Vern Weiss W9STB
>All boatanchors-All CW
>"Brenda Ann" <brendad@shinbiro.com> wrote in message
>news:bfhn6p$72a$1@news1.kornet.net...
>>
>> "--Bill--" <exray.is.tired@of.spam> wrote in message
>> news:vhoova3os5quf4@corp.supernews.com...
>> > I have heard that the "Mailboxes" places mark up the UPS rates by about
>> > 20-25%. You can check the REAL rates online at their website. I hope
>> > you didn't ask about the cost of packing or you'd just now be getting up
>> > off the floor!
>>
>> > Pack it yourself and carry it to the Post Office or UPS.
>> >
>> > -Bill
>> >
>>
>> What Bill said... I have found that going to Mailboxes, Etc., or anything
>> like them, will cost right at twice what packing it yourself and driving
>to
>> the post office costs. I live in Korea, and I have to use USPS to send or
>> receive all my parcels. I have sent items much heavier than what you
>planned
>> to ship for only about $35 to the east coast (APO's are charged from San
>> Francisco). Pack it, weigh it, and check online at www.usps.com or
>> www.ups.com for actual shipping costs.
>>
>>
>>

>

.
Boycott anything made in France and vacation somewhere else.

# 4800. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 22:19:33 UTC
From: Chuck / KE4ETH <chuck_hawks@hotmail.com>
Message-ID: <JbnTa.6302$3I1.204@fe03.atl2.webusenet.com>
Source record: 30832
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

FEDEX has walk-in service around the country, granted I'm about 30 miles from one, but I make the trip to that town every two weeks for other reasons. I guess I'm lucky I live about 120 miles from Memphis, TN and seem to get my second day air packages the next day. HI HI

Chuck

"luke" <luke^2@noluke.com> wrote in message news:3F1D4B7A.743A1516@noluke.com...
> Fedex ground is available you have an account with fedex.
>
> Also when you ship using one of these package stores, the store
> is the shipper, not you, so if there is a claim the package store has
> to get involved to file the claim.
>
>
>
>
> > Forget UPS and their so-called "shipping agents." They've made it quite
> > clear their not interested in residential business. Then Mailboxes tacks on
> > 20% more? What are we wearing, "KICK ME" signs on out backs?
> > Look into Federal Express GROUND. Its cheaper than UPS AND the post office
> > Parcel Post,packages are treated better, insurance is included and you'll
> > have the item in 3 days.
> >
> > Vern Weiss W9STB
>

# 4801. Re: WTB: Dow Key Antenna Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-22 22:30:17 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vhrenl2lpbp0a0@corp.supernews.com>
Source record: 30823

FrankAirburn wrote:
> I'am trying to get my first boatanchor on the air but need a dow key. Where do
> I pick one up at? Is there any special kind I need. I have a Johnson Valiant.
> Any advice would be great.KE6JYC. Frank

It took a few weeks but I finally landed one (dow key relay) on ebay for
about $20 when I was looking for one. They are kinda pricey these days.
I'm not familiar with which type works with the Valiant...there are 6
volt, 12 volt and 110 volt ones as well as some more obscrure ones.
This should be in the manual???
If all else fails, make your own with a plain old radio shack relay of
the correct voltage.
Good luck.

## 4802. Where to buy (old type) phenolic wafer switches?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 00:43:31 UTC
From: Jeff <jeff_164@hotmail.com>
Message-ID: <USkTa.89217$JA5.1875570@news.xtra.co.nz>
Source record: 30824
Cross-posted to:
aus.radio.amateur.misc,rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.repair,uk.radio.amateur

Hi,
Could someone plse recommend a supplier of the old fashioned multi-section phenolic wafer switches, as have a broken wafer to replace in a multi-section band change switch.

I need a switch having 2 pole, 5 position wafers, with wafers being 1-3/8" (34mm) dia, with 1-1/8" (29mm) spacing between mounting holes on the wafer.
Any suggestions appreciated.
JEFF
ZL3TNV

# 4803. Re: RARE Yaesu FL-1000 linear amplifier RARE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 00:58:14 UTC
From: Steve <zarco@sonic.net>
Message-ID: <G4ITa.4441$dk4.202891@typhoon.sonic.net>
Source record: 30825
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I'll see your $.02 and raise you $.02.
This is NOT a rare item. The usual e-pay hype BS.

Steve

Henry <HenYazd12@hotmail.com> wrote in message
news:c04c1699e6a4f202840479557ce277e7@news.meganetnews.com...
> Might have better luck running a picture or two. If you call
> it rare, you should at least let folks see what it looks like!
>
> Just my 2 cents
>
>
> "Donald R. Putnick" <dputnick@alumni.caltech.edu> wrote in message
> news:bfi2el$t7i$1@naig.caltech.edu...
> >
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036724710&category=40064
> &rd=1
> > --
> > Don Putnick
> > dputnick@alumni.caltech.edu
>
>

# 4804. Re: WTB single 'half-speed' 572B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 01:36:21 UTC
From: Netnews Marty <marty@aa4rm.ba-watchHarvestersbegonE.org>
Message-ID: <G-qdnRnaKsUIe4CiU-KYvA@giganews.com>
Source record: 30826
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.boatanchors,rec.radio.swap

In rec.radio.amateur.swap Netnews Marty <marty@aa4rm.ba-watchharvestersbegone.org> wrote:

> send me your price on a single 572B that tests 25 on TV7 as 811

Please?

(really testing 'follup-to')

# 4805. Re: WTB: Dow Key Antenna Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 02:27:39 UTC
From: mccrk@aol.com
Message-ID: <20030722222739.21470.00000343@mb-m07.aol.com>
Source record: 30827

Dow Key still manufactures coaxial relays, but the're pricey--around $100 as of a couple of years ago. If you don't want to spend that much, check out places that sell used electronics equipment, or post a want-to-buy notice on line. You should be able to find a used one in good condition for about $30.

W3DEF

# 4806. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 02:41:05 UTC
From: "Dr. John" <frellyou@privacy.net>
Message-ID: <gdtrhvs39vetjufeakk7bst2nijs4iuf7d@4ax.com>
Source record: 30828
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I'm with you. FedEx is my shipper of choice.

John

On Mon, 21 Jul 2003 19:34:33 -0500, "STB" <telegrapher@hotmail.com> belch-spoke these words:

>Forget UPS and their so-called "shipping agents." They've made it quite
>clear their not interested in residential business. Then Mailboxes tacks on
>20% more? What are we wearing, "KICK ME" signs on out backs?
>Look into Federal Express GROUND. Its cheaper than UPS AND the post office
>Parcel Post,packages are treated better, insurance is included and you'll
>have the item in 3 days.
>
>Vern Weiss W9STB
>All boatanchors-All CW
>"Brenda Ann" <brendad@shinbiro.com> wrote in message
>news:bfhn6p$72a$1@news1.kornet.net...
>>
>> "--Bill--" <exray.is.tired@of.spam> wrote in message
>> news:vhoova3os5quf4@corp.supernews.com...
>> > I have heard that the "Mailboxes" places mark up the UPS rates by about
>> > 20-25%. You can check the REAL rates online at their website. I hope
>> > you didn't ask about the cost of packing or you'd just now be getting up
>> > off the floor!
>>
>> > Pack it yourself and carry it to the Post Office or UPS.
>> >
>> > -Bill
>> >
>>
>> What Bill said... I have found that going to Mailboxes, Etc., or anything
>> like them, will cost right at twice what packing it yourself and driving
>to
>> the post office costs. I live in Korea, and I have to use USPS to send or
>> receive all my parcels. I have sent items much heavier than what you
>planned
>> to ship for only about $35 to the east coast (APO's are charged from San
>> Francisco). Pack it, weigh it, and check online at www.usps.com or
>> www.ups.com for actual shipping costs.
>>
>>
>>
>

## 4807. Brush crystal headphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 02:45:23 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3f1eb092_8@corp.newsgroups.com>
Source record: 30745

Would the someone looking for Brush crystal headphones in excellent shape
contact me. I have same.

73
Ralph VE3BBM

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 4808. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 02:45:46 UTC
From: bobinphx <rbelisle1@cox.net>
Message-ID: <nPmTa.20359$Ne.1055@fed1read03>
Source record: 30829
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Ups the real story....

UPS sends all parcels to Louisville KY, to a place they called HUB 2K... The place is huge and mostly run by computers and conveyor belts (at One point I counted 14 stacked on top of each other and running in every direction) The conveyors do a number of things, like scan packages on all 6 sides, and dump and bump like you wouldn't believe..

A package comes into the hub on a huge cargo plane.,,, A device called a K-loader unloads two huge air cargo containers at a time ( oh and they have to use a jackstand at the rear of the plane as they unload or the plane could tip over) The container is set on roller plate (6 inch casters turned upside down) that allows anyone to move these huge containers with ease. The air cargo containers at locked in place in front of a movable belt that the employees (pretty much the only folks there) move (read toss) packages onto.... Heaven forbid your package gets on the bottom row of these containers. From there is off to the maze of belts and chutes where more employees repack your stuff into different air cargo containers.... The place is huge and busy.. How do I know I used to work for UPS (in phx) and have seen what and how they do business. Needless to say I use only FEDEX ground....

Oh and good luck with insurance claims (the horror stories I used to get when I mentioned I was a UPS employee... wheew .....)

This are my opinions only.... Make your own choices of carriers...
Bob

## 4809. Icom R71A f/s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 03:03:50 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <bfktum$gvn@dispatch.concentric.net>
Source record: 30830

For Sale Icom R71A with passband tunning works perfect / w/manual
make offer
tim

# 4810. Re: FS RCA AR88 & CR88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 03:15:07 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <%4nTa.34083$8g6.376285@news1.news.adelphia.net>
Source record: 30831

Any pics you can throw this way Bob??

--
~*~*~Monitoring the Spectrum~*~*~
***GO BEARCATS***
~*~*~Oct.15th Payback Begins~*~*~*~
~~~Hammarlund129X/140X~~~
**Heathkit Q Multiplier**
<><><><><>GE P-780<><><><><><><><><
"Bob Login" <jlogin@mindspring.com> wrote in message
news:bescgi$rlg$1@slb0.atl.mindspring.net...
> FS classic RCA deluxe receivers.
>
> AR-88 one of the most recognizable receivers of WWII.
> Many thousands were shipped to England and Russia where they contributed
> greatly to the Allied effort in defeating Nazi Germany. It is still a
great
> performer
> The one I have, I recapped and replaced out of spec resistors and tubes.
It
> was
> aligned according to the manual (copy included) and is very sensitive. All
> controls
> work. It doesn't have an s-meter. Cosmetically it does show ware and I did
> all I could to restore it's original appearance. The cabinet was
sandblasted
> and repainted.
>
> CR-88 is the same as the AR-88 but with a beautiful s-meter and crystal
> filter. It was produced after WWII in the late 40's or early 50's. The one
I
> have is in great original shape. Cosmetically it looks very nice! This is
a
> working radio that I have replaced all
> Weak tubes and aligned it according to the manual (copy included).
>
> I'm asking $200 obo for the AR88 and $250 obo for the CR88.
> Pick-up only in Travelers Rest, SC (near Greenville)
> Make me an offer!
>
>
~~~

# 4811. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 04:01:19 UTC
From: Evan Platt <evan@TheObvious.espphotography.com>
Message-ID: <p32shvsh8f3nfoi1bul7pid6im16ourimb@4ax.com>
Source record: 30833
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Mon, 21 Jul 2003 14:56:10 -0700, Al Lorona <al_lorona@agilent.com>
wrote:

>
>Hi, Everybody,
>
>I have been shocked to learn recently how expensive shipping can be.
>What do you guys all do when you have to ship equipment?
>
>I am selling a Drake station and took the AC-4 / MS-4 to the local
>Mailboxes, Etc. store to get an idea of how much it would cost. They
>told me that UPS Ground was $36.86 to ship from California to Michigan.
>And that was not including the packing! And there would be two more
>boxes to ship (for the receiver and transmitter)!
>
>I had to give my buyer that sad news that, at these prices, I can't
>afford to ship!
>
>What is the best practice to follow when needing to ship equipment
>across the country?

I ship FedEx Ground. a 12 pound box from west coast to east coast was
about $7.

Evan
To reply, remove TheObvious from my e-mail address.

# 4812. Re: Just bought Hallicrafters S-19R Sky Buddy !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 05:11:11 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <PNoTa.35737$8g6.412040@news1.news.adelphia.net>
Source record: 30834

> I just want to extend a thank you to all who offered their opinions, good
> and bad, (mostly good) about this 64 or so year old radio. The BFO doesn't
> seem to work very well, but I don't listen to very much slop bucket, so
I'm
> not too concerned. The audio is FANTASTIC!! It uses a Philco #41 in the
**********rest snipped**********

Have fun on your new toy, sounds like you already are.:-)

--
~*~*~Monitoring the Spectrum~*~*~
***GO BEARCATS***
~*~*~Oct.15th Payback Begins~*~*~*~
~~~Hammarlund129X/140X~~~
**Heathkit Q Multiplier**
<><><><><><GE P-780><><><><><><><><
~~~

# 4813. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 05:17:19 UTC
From: Al Lorona <al_lorona@agilent.com>
Message-ID: <3F1E1A5E.6F202DAE@agilent.com>
Source record: 30835
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Thank you to everyone for good ideas and horror stories. I thought I would post a follow-up to my original post.

I have all three boxes packed and ready to go. Based on the anecdotal evidence you all presented, I am going to try FedEx ground tomorrow. But before I walk in there with my packages, I thought you might be interested in what I have in it already.

I know that as soon as I send this, someone (or more than one) will immediately reply with one of those, "NO! You should have done it this way!" messages, but I had few other choices. I'm just a regular guy that has to ship a few things.

I purchased at Staples:

(3) 18" x 18" x 18" boxes : $8.00
(3) 30-foot rolls of bubble wrap: $29.94
(4) 2 cu. ft. bags of packing popcorn: $27.92
(2) rolls packing tape: $5.30
+ 8.25% sales tax in L.A. county

That's right, $77.03 just to pack this stuff up. And I didn't even double-box it as some of you so adamantly suggested. Instead, I quadruple-wrapped everything in bubble wrap and floated it in a bed of packing popcorn.

I did not pass this charge along to the buyer. He is paying for shipping, though.

$77.03 represents 34% of my selling price.

I am not even counting the two trips to Staples nor the three hours in my garage lovingly packing it all up.

I learned a lot on this transaction. I really don't believe that it is worth shipping equipment. The next time, I will try to find a local buyer. No wonder the prices on e-Bay are so high.

Thanks again to everybody.

Al

# 4814. Swap Icom 737A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 06:52:01 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <lgqTa.88755$ye5.16057121@news4.srv.hcvlny.cv.net>
Source record: 30836

Hi all,

Looking to swap a nice Icom 737A all mode HF transceiver for a vintage solid state or boatanchor transceiver, or AM transmitter...let me know what you have..This radio includes original box, manual, mic and accessories, and is at least an 8.5/10 condition..Works fine on all bands with full output..Only known issue is the auto tuner, which only works on 80 and 20, and is a common prob. listed on the Icom site..here is the link for a pic: http://www.dealamerica.com/737A.jpg

Thanks much,
Jeff W2NBC

# 4815. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 11:10:51 UTC
From: --Bill-- <exray.is.tired@of.spam>
Message-ID: <vhsr9lhc9db915@corp.supernews.com>
Source record: 30837
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Al Lorona wrote:
> Thank you to everyone for good ideas and horror stories. I thought I
> would post a follow-up to my original post.
>

> I purchased at Staples:
>
> (3) 18" x 18" x 18" boxes : $8.00
> (3) 30-foot rolls of bubble wrap: $29.94
> (4) 2 cu. ft. bags of packing popcorn: $27.92
> (2) rolls packing tape: $5.30
> + 8.25% sales tax in L.A. county
>
> That's right, $77.03 just to pack this stuff up. And I didn't even
> double-box it as some of you so adamantly suggested.

Oh man, no offense but you could have saved about $75 just by picking up some old boxes and packing material. No doubt your stuff will arrive safe and sound but its easy to see why you are upset.
I buy and sell on a somewhat infrequent basis and have learned to save all the good boxes and packing material so I don't get hit with this kind of expense. At those prices it seems I have several hundred dollars worth of popcorn stored away in garbage bags :-) ...and never have had to pay for it.
Good luck with the remainder of the transaction.

-Bill

# 4816. Re: WTB single 'half-speed' 572B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 12:40:50 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <mnvTa.115124$sY2.51169@rwcrnsc51.ops.asp.att.net>
Source record: 30838

Marty -

IF you do not wish to purchase from RF Parts, or somewhere else ----

call Tom Hix W4TH at Tom's Tubes --
he will fix you up with whatever you want or need (e.g. 811, 572B)

Greg
w9gb

"Netnews Marty" <marty@aa4rm.ba-watchHarvestersbegonE.org> wrote in message
news:p7ycnYfOCPQth4CiXTWJkA@giganews.com...
> OK, ok... maybe I shud ask if anyone's got a SINGLE 572B out there
>
> I have 1 Cetron that tests 25 on the scale of 36. 36 is 'minimum'
> on a TV-7U checker set for 811s
>
> PeeEss 811 for 572B nay-sayers. They're same tube except for plate
dissipation
> & max. voltages
>
> Tnx,
>
> Marty AA4RM
>

# 4817. Re: Anyone use 811As in SB200?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 12:40:50 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <mnvTa.113843$GL4.29764@rwcrnsc53>
Source record: 30839

http://www.tomstubes.com/811a.htm

"Netnews Marty" <marty@aa4rm.ba-watchHarvestersbegonE.org> wrote in message
news:d-2cnYp82dPD0oGiXTWJjQ@giganews.com...
> I was trying it w. a 10W (out) 75M AM rig & the 811As show color quickly,
> their sum dissipation being 130W vs. 572B's 320. Not good.
>
> Personal experiences?
>
> tnx,
>
> Marty AA4RM

# 4818. Re: Dow Key Antenna Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 12:40:50 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <mnvTa.113661$OZ2.22515@rwcrnsc54>
Source record: 30840

Frank -

A few years ago QST had a great article and PC board kit for electronic switchover of older
boatanchor equipment.

IF I find the web site link -- I will pass it along.

Greg
w9gb

"FrankAirburn" <frankairburn@aol.com> wrote in message news:20030722174046.18124.00000380@mb-m15.aol.com...
> I'am trying to get my first boatanchor on the air but need a dow key. Where do
> I pick one up at? Is there any special kind I need. I have a Johnson Valiant.
> Any advice would be great.

> KE6JYC. Frank

# 4819. Re: Where to buy (old type) phenolic wafer switches?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 12:40:50 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <mnvTa.115125$sY2.51757@rwcrnsc51.ops.asp.att.net>
Source record: 30841
Cross-posted to:
aus.radio.amateur.misc,rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.repair,uk.radio.amateur

Jeff -

IF the unit was a CentraLab or Oak rotary -- those product names are now
owned by ElectroSwitch.

Here is the web site with downloadable catalog. IF you have the
measurements --
all drawings are available on the web site for "off shelf" units. They also
mfg. custom wafers.
http://www.electro-nc.com/

Raleigh, NC -- USA is corporate headquarters.

Greg
w9gb

"Jeff" <jeff_164@hotmail.com> wrote in message
news:USkTa.89217$JA5.1875570@news.xtra.co.nz...
> Hi,
> Could someone plse recommend a supplier of the old fashioned multi-section
> phenolic wafer switches, as have a broken wafer to replace in a
> multi-section band change switch.
>
> I need a switch having 2 pole, 5 position wafers, with wafers being 1-3/8"
> (34mm) dia, with 1-1/8" (29mm) spacing between mounting holes on the
wafer.
> Any suggestions appreciated.
> JEFF
> ZL3TNV
>
>
>

# 4820. Re: VF-1 for WRL Globe Scout hookup..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 13:07:58 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <72-dnXI_PpxMFYOiU-KYuQ@comcast.com>
Source record: 30842

Like GS said... you only have 2 voltages and ground to choose from.
Just measure them.....and hook-em up.
If you want to make it even easier...you can just hook up the filaments
first to verify they are lighting.
You could even hook the VFO to an external source of filament voltage just
to be sure it works (filaments light up).
In the 50's through 70's, novices were hooking up Johnson and Knightkit,
Heathkit and Hallicrafters VFO's to everything and everything. (Halli has
its own supply!)
Good luck!
..Dave
"Jos" <josuha15@yaho.com> wrote in message
news:vhqrhoik8m8b8e@corp.supernews.com...
> I got scedmatics to both. The VFO was wired for a Viking 2.
> The VFO has four wires.. red (HV), green/yellow and shield.
> The pins on the Scout are 3(HV), 6 and 7 jumpered (I assume Filament) and
1
> and 2 ground..
> I wired it once and the VFO came on but no filament in the Scout.
> rewired then smoke...
> I wish they had instructions for these things..: P
> Does'nt say why pins 6 and 7 are jumpered...how a VFO hookup is
accomplished
> with these pins jumpered.
> Tossed it. I get another and try again...thanks..
>
>
> "GS" <Greatsurplus@hotmail.com> wrote in message
> news:23dcb466f6c224132f651d8701f89b89@news.meganetnews.com...
> > I doubt the pinout of the Globe will match directly that of the VF1.
> > Before you do anything, get a schematic of BOTH. Very likely
> > the voltages will be adequate from the Globe to properly run
> > the VF1, but odds of the pins matching up directly is zilch zero
> > nada. But easy solution - just map out each connector with
> > B+, Ground, and Filament AC on each connector - then get
> > a mating plug for each unit and wire the appropriate pins together
> > and make up an adapter. Should work like a charm - but just
> > verify the B+ requirements of the VF1 first - make sure the
> > Globe Scout supplies the correct voltage.
> >
> > Do you really think you smoked the VF1? Open it up - most likely
> > you put B+ where it didn't want to go. There are few components
> > in a VF1 (comparatively speaking) - all that would smoke is a
> > resistor or two, and if you put B+ on the filament, you had a very

> > bright and expensive light bulb for just a microsecond.
> >
> > But the VF1 should recover fine if you replace what smoked
> > and make the adapter. Hopefully nothing burned in the Globe -
> > the worst thing would be smoking its power transformer. but
> > highly unlikely.
> >
> > Don't give up :-) GET SCHEMATICS!!!!
> >
> > Good luck.
> >
> > GS
> > "Jos" <josuha15@yaho.com> wrote in message
> > news:vhpuhaa58tc49a@corp.supernews.com...
> > > I have a VF-1 and tryed to hook it up to a Globe Scout. Pins 6 and 7
are
> > > jumpered on the scout for 6.3..
> > > Does the pins stay jumpered?..Nothing in the manual to show a hookup
for
> > > it..
> > > I just smoked the VFO I think..: P
> > >
> > >
> > >
> > > ---
> > > Outgoing mail is certified Virus Free.
> > > Checked by AVG anti-virus system (http://www.grisoft.com).
> > > Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
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> ---
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> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>
>

# 4821. One more time...VFO and Globe Scout..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 14:41:22 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vht6tomt2mr9fa@corp.supernews.com>
Source record: 30843

I have a Globe Scout and want to hook up a VF-1 to it..
The Globe has pin
#1..ground
#3 HV
#7 6.3 VAC
Pins #7 and #6 are jumpered...(6.3)
The VFO has 4 wires..
Red..HV
Yellow
Green
Shield (ground..)
I hooked it up and the VFO came on but the filament light in the Globe did not..
I reversed the yellow and green and it fryed..
Now...since there are no friggen instructions to this abortion and no one felt it necessary who built this thing to say how to hook it up, can someone please explain how to hook it up.
Does pins 6 and 7 stay jumpered?
Do I use all four wires on the VFO?
What the hell am I doing messing with this piece of crap when I could be having fun?
Why do I want to talk on this thing as there is no one to talk to anyway.
Forget it, I'm tossing the friggen thing and buying a computer...

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4822. Re: One more time...VFO and Globe Scout..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 14:58:20 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vht7tlgn3197a8@corp.supernews.com>
Source record: 30744

I apologize for the rant..time for a change I think..putting it on Ebay..
Thanks for everyones response..

"Jos" <josuha15@yaho.com> wrote in message
news:vht6tomt2mr9fa@corp.supernews.com...
> I have a Globe Scout and want to hook up a VF-1 to it..
> The Globe has pin
> #1..ground
> #3 HV
> #7 6.3 VAC
> Pins #7 and #6 are jumpered...(6.3)
> The VFO has 4 wires..
> Red..HV
> Yellow
> Green
> Shield (ground..)
> I hooked it up and the VFO came on but the filament light in the Globe
did
> not..
> I reversed the yellow and green and it fryed..
> Now...since there are no friggen instructions to this abortion and no
one
> felt it necessary who built this thing to say how to hook it up, can
someone
> please explain how to hook it up.
> Does pins 6 and 7 stay jumpered?
> Do I use all four wires on the VFO?
> What the hell am I doing messing with this piece of crap when I could
be
> having fun?
> Why do I want to talk on this thing as there is no one to talk to
anyway.
> Forget it, I'm tossing the friggen thing and buying a computer...
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>
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>
>

---
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Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4823. Re: One more time...VFO and Globe Scout..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 16:07:11 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <ePCdnU2DvbxTL4OiU-KYvg@comcast.com>
Source record: 30746

Jos....
No instructions come with it because at the time (50's-60's), every ham could hook up a
VFO without even thinking about it.
I hate to say it, but if you are giving up so easily, perhaps you should put your ham license on ebay.
I don't mean to get you all bent out of shape, but it is one of those things that just takes some sniffing around.
I tried to look on BAMA for the schematic on the Scout. It would not download for me.
Anyway, I am guessing that the jumper on the Scout is the filament voltage. It is jumpered because nothing is connected to it and it simply is continuing the AC loop.
Disconnect the jumper, and measure those two pins with an AC voltmeter. If you get 6.3 volts, then you found the pins you need for filament voltage.
Yes, remove the jumper, Now the scout won't work because the filament voltage loop has been broken. When you hook up the VF1's green and yellow wires, you've reconnected the loop. Both radio and VFO's filaments should light. At the moment, forget about the VF1's red wire. That is the high voltage, and you can worry about that after you get the filaments lit.
I have a VF1, and its manual. If I can get BAMA to work, I'll look at the Scout wiring.
I'll let you know what I find out.
...Dave
"Jos" <josuha15@yaho.com> wrote in message
news:vht7tlgn3197a8@corp.supernews.com...
> I apologize for the rant..time for a change I think..putting it on Ebay..
> Thanks for everyones response..
>
>
> "Jos" <josuha15@yaho.com> wrote in message
> news:vht6tomt2mr9fa@corp.supernews.com...
> > I have a Globe Scout and want to hook up a VF-1 to it..
> > The Globe has pin
> > #1..ground
> > #3 HV
> > #7 6.3 VAC
> > Pins #7 and #6 are jumpered...(6.3)
> > The VFO has 4 wires..
> > Red..HV
> > Yellow
> > Green
> > Shield (ground..)
> > I hooked it up and the VFO came on but the filament light in the Globe

> did
> > not..
> > I reversed the yellow and green and it fryed..
> > Now...since there are no friggen instructions to this abortion and no
> one
> > felt it necessary who built this thing to say how to hook it up, can
> someone
> > please explain how to hook it up.
> > Does pins 6 and 7 stay jumpered?
> > Do I use all four wires on the VFO?
> > What the hell am I doing messing with this piece of crap when I could
> be
> > having fun?
> > Why do I want to talk on this thing as there is no one to talk to
> anyway.
> > Forget it, I'm tossing the friggen thing and buying a computer...
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> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>
>

# 4824. Re: RARE Yaesu FL-1000 linear amplifier RARE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 16:13:46 UTC
From: RP Jones <rparsley@verizon.NOSPAMnet>
Message-ID: <_uyTa.21325$0F4.580@nwrdny02.gnilink.net>
Source record: 30747
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Rare B.S !
Pssssssst, Every CB'r in NYC has one along with a FT-101*

-

"Donald R. Putnick" <dputnick@alumni.caltech.edu> wrote in message
news:bfi2el$t7i$1@naig.caltech.edu...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036724710&category=40064
&rd=1
> --
> Don Putnick
> dputnick@alumni.caltech.edu

# 4825. VFO on Ts-820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 18:28:17 UTC
From: nightowls627@aol.comnojunk
Message-ID: <20030723142817.06745.00000494@mb-m06.aol.com>
Source record: 30748

I fell victim to ebay. I bought a ts-820s with VFO. I just received it and the VFO/remote connector is mangled on the rig. No jumper was included. Are these connectors easy to find or am I SOL. Also, can I start it up without the mic? I need to purchase one of those as well.

73
G. Doughty
KI4BBL

# 4826. Re: homemade radio not working...please help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 19:26:57 UTC
From: designcartel@hotmail.com
Message-ID: <debde75c.0307231126.1c8f57b3@posting.google.com>
Source record: 30749

kludge@panix.com (Scott Dorsey) wrote in message news:<bfcu2t$so8$1@panix2.panix.com>...
> jon s. <designcartel@hotmail.com> wrote:
> >i've built a simple am receiver around a 117n7 tube, but it's not
> >working.
> >the only sound it makes is a hum, and the output transformer gets so
> >hot the wax bubbles out. i can post a schematic if it would help...any
> >suggestions would be appreciated.
>
> Okay, so there is way more current going through the tube than should be.
>
> What is the difference in voltage between the control grid and the cathode?
>
> Is this thing oscillating? Is it interfering with nearby radios and TVs?
> --scott

thanks, Scott,

yikes! i should mention that i'm a complete neophyte with this
stuff...i'm not sure how to check voltage, or for that matter,
identify a control grid or cathode. there is a steady humming sound,
that doesn't seem to fluctuate at all, and it is not near any other
radio or tv. if i'm not mistaken, the 117n7 is designed to go directly
from an ac outlet without a stepdown transformer, isn't it? is my
household current too high? maybe a faulty tube?
thanks again,
Jon

# 4827. Re: One more time...VFO and Globe Scout..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 20:16:03 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vhtqhcthadkhc5@corp.supernews.com>
Source record: 30750

I did exactly like you said. Thats when it fryed..
Now if you could tell me 'without thinking about it' what happened, us
unknowledgeable people would like to be enlightened..

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:ePCdnU2DvbxTL4OiU-KYvg@comcast.com...
> Jos....
> No instructions come with it because at the time (50's-60's), every ham
> could hook up a
> VFO without even thinking about it.
> I hate to say it, but if you are giving up so easily, perhaps you should
put
> your ham license on ebay.
> I don't mean to get you all bent out of shape, but it is one of those
things
> that just takes some sniffing around.
> I tried to look on BAMA for the schematic on the Scout. It would not
> download for me.
> Anyway, I am guessing that the jumper on the Scout is the filament
voltage.
> It is jumpered because nothing is connected to it and it simply is
> continuing the AC loop.
> Disconnect the jumper, and measure those two pins with an AC voltmeter. If
> you get 6.3 volts, then you found the pins you need for filament voltage.
> Yes, remove the jumper, Now the scout won't work because the filament
> voltage loop has been broken. When you hook up the VF1's green and yellow
> wires, you've reconnected the loop. Both radio and VFO's filaments should
> light. At the moment, forget about the VF1's red wire. That is the high
> voltage, and you can worry about that after you get the filaments lit.
> I have a VF1, and its manual. If I can get BAMA to work, I'll look at the
> Scout wiring.
> I'll let you know what I find out.
> ...Dave
> "Jos" <josuha15@yaho.com> wrote in message
> news:vht7tlgn3197a8@corp.supernews.com...
> > I apologize for the rant..time for a change I think..putting it on
Ebay..
> > Thanks for everyones response..
> >
> >
> > "Jos" <josuha15@yaho.com> wrote in message
> > news:vht6tomt2mr9fa@corp.supernews.com...
> > > I have a Globe Scout and want to hook up a VF-1 to it..
> > > The Globe has pin

> > > #1..ground
> > > #3 HV
> > > #7 6.3 VAC
> > > Pins #7 and #6 are jumpered...(6.3)
> > > The VFO has 4 wires..
> > > Red..HV
> > > Yellow
> > > Green
> > > Shield (ground..)
> > > I hooked it up and the VFO came on but the filament light in the
Globe
> > did
> > > not..
> > > I reversed the yellow and green and it fryed..
> > > Now...since there are no friggen instructions to this abortion and
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> > one
> > > felt it necessary who built this thing to say how to hook it up, can
> > someone
> > > please explain how to hook it up.
> > > Does pins 6 and 7 stay jumpered?
> > > Do I use all four wires on the VFO?
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> > be
> > > having fun?
> > > Why do I want to talk on this thing as there is no one to talk to
> > anyway.
> > > Forget it, I'm tossing the friggen thing and buying a computer...
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Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4828. Re: VF-1 for WRL Globe Scout hookup..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 20:20:55 UTC
From: Edward Knobloch <e.knobloch@verizon.net>
Message-ID: <H6CTa.21812$0F4.18987@nwrdny02.gnilink.net>
Source record: 30751

Jos wrote:
> I have a VF-1 and tryed to hook it up to a Globe Scout. Pins 6 and 7 are
> jumpered on the scout for 6.3..
> Does the pins stay jumpered?..Nothing in the manual to show a hookup for
> it..
> I just smoked the VFO I think..: P

I looked at the schematics for both the Heath VF-1 and the WRL Globe
Scout octal sockets.

The VF-1 is as follows:
Pin 1 gnd
Pin 2 6.3V filament input
Pin 4 B+ input
Pin 8 in parallel with VF-1 keying jack for cathode keying of rig
Pins 3, 5, 6, 7 no connection

The Globe Scout is as follows:
Pins 1 and 2 gnd
Pin 3 B+ output
Pins 4 and 5 switched 120VAC (for antenna relay)
Pins 6 and 7 6.3V filament output
Pin 8 no connection

Caution: the B+ output of the Globe Scout is the full plate voltage
of the final tube (maybe 500VDC). I'm sure the VF-1 is expecting
a voltage more like 250VDC at its B+ input.
A hefty voltage dropping resistor is called for.

The two filament pins of the globe Scout stay jumpered.
Connect the VF-1 filament input to either Globe pin 6 or 7.

73,
Ed K4PF

# 4829. Re: Where to buy (old type) phenolic wafer switches?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 20:24:29 UTC
From: Airy R Bean <SPAM@trap>
Message-ID: <3f1ef313$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 30753
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,uk.radio.amateur

Be a _REAL_ Radio Ham.

Manufacture your own from a bit of paxolin, with the wipers
and contacts re-riveted from another, incompatible wafer.

Jeff <jeff_164@hotmail.com> wrote in message
news:USkTa.89217$JA5.1875570@news.xtra.co.nz...
> Could someone plse recommend a supplier of the old fashioned multi-section
> phenolic wafer switches, as have a broken wafer to replace in a
> multi-section band change switch.
> I need a switch having 2 pole, 5 position wafers, with wafers being 1-3/8"
> (34mm) dia, with 1-1/8" (29mm) spacing between mounting holes on the
wafer.
> Any suggestions appreciated.

# 4830. Re: Where to buy (old type) phenolic wafer switches?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 20:27:40 UTC
From: Jeff <jeff_164@hotmail.com>
Message-ID: <1dCTa.90085$JA5.1925738@news.xtra.co.nz>
Source record: 30752
Cross-posted to:
aus.radio.amateur.misc,rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.repair,uk.radio.amateur

Thanks Greg. Had a good look, but no switch with the right dimensions there.
The switch was made in England in the 60's.
JEFF
"G.Beat" <now9spamgb@spam.comcast.net> wrote in message
news:mnvTa.115125$sY2.51757@rwcrnsc51.ops.asp.att.net...
> Jeff -
>
> IF the unit was a CentraLab or Oak rotary -- those product names are now
> owned by ElectroSwitch.
>
> Here is the web site with downloadable catalog. IF you have the
> measurements --
> all drawings are available on the web site for "off shelf" units. They
also
> mfg. custom wafers.
> http://www.electro-nc.com/
>
> Raleigh, NC -- USA is corporate headquarters.
>
> Greg
> w9gb
>
> "Jeff" <jeff_164@hotmail.com> wrote in message
> news:USkTa.89217$JA5.1875570@news.xtra.co.nz...
> > Hi,
> > Could someone plse recommend a supplier of the old fashioned
multi-section
> > phenolic wafer switches, as have a broken wafer to replace in a
> > multi-section band change switch.
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> > I need a switch having 2 pole, 5 position wafers, with wafers being
1-3/8"
> > (34mm) dia, with 1-1/8" (29mm) spacing between mounting holes on the
> wafer.
> > Any suggestions appreciated.
> > JEFF
> > ZL3TNV
> >
> >
> >
>
>

# 4831. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 22:30:36 UTC
From: John Lovallo <jlovallo@wi.rr.com>
Message-ID: <g0ETa.27441$7O4.593539@twister.rdc-kc.rr.com>
Source record: 30754
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For small light items (10# or less) Priority Mail can't be beat, unless you have to insure it for a high value. Do buy the delivery confirmation, however. Fedex Ground generally beats UPS, but check the UPS site. I have found that my lowest costs come by scheduling a "1 time pickup" at my residence, actually get better rates that dropping off at their customer counter! YMMV
JohnL sends....

"Al Lorona" <al_lorona@agilent.com> wrote in message
news:3F1C617A.4393133F@agilent.com...
>
> Hi, Everybody,
>
> I have been shocked to learn recently how expensive shipping can be.
> What do you guys all do when you have to ship equipment?
>
> I am selling a Drake station and took the AC-4 / MS-4 to the local
> Mailboxes, Etc. store to get an idea of how much it would cost. They
> told me that UPS Ground was $36.86 to ship from California to Michigan.
> And that was not including the packing! And there would be two more
> boxes to ship (for the receiver and transmitter)!
>
> I had to give my buyer that sad news that, at these prices, I can't
> afford to ship!
>
> What is the best practice to follow when needing to ship equipment
> across the country?
>
> Thanks.
>
>
> Regards,
>
> Al W6LX

# 4832. Re: One more time...VFO and Globe Scout..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-23 23:21:40 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <bfn59t$eri$1@slb4.atl.mindspring.net>
Source record: 30755

No one to talk to? Whatever.

Dan/W4NTI

"Jos" <josuha15@yaho.com> wrote in message
news:vht7tlgn3197a8@corp.supernews.com...
> I apologize for the rant..time for a change I think..putting it on Ebay..
> Thanks for everyones response..
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>
> "Jos" <josuha15@yaho.com> wrote in message
> news:vht6tomt2mr9fa@corp.supernews.com...
> > I have a Globe Scout and want to hook up a VF-1 to it..
> > The Globe has pin
> > #1..ground
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> > Pins #7 and #6 are jumpered...(6.3)
> > The VFO has 4 wires..
> > Red..HV
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> > Why do I want to talk on this thing as there is no one to talk to
> anyway.
> > Forget it, I'm tossing the friggen thing and buying a computer...
> >
> >
> >
> >
> > ---

> > Outgoing mail is certified Virus Free.
> > Checked by AVG anti-virus system (http://www.grisoft.com).
> > Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
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> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>
>

# 4833. SHARC-NET Swap & Shop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 00:25:21 UTC
From: KS3R <ks3r@sharc.net>
Message-ID: <3f1dd60b_2@newsfeed>
Source record: 30756

This is a free swap & shop for all ham radio operators.

http://www.sharc.net

# 4834. FA: TR3 and AC3 for $76

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 00:39:05 UTC
From: Bob Login <jlogin@mindspring.com>
Message-ID: <bfn9jn$93v$1@slb3.atl.mindspring.net>
Source record: 30757

Going for bargain price!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=3036128874

# 4835. Re: VFO on Ts-820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 01:09:37 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <llGTa.117965$sY2.53148@rwcrnsc51.ops.asp.att.net>
Source record: 30758

The VFO plug (9-pin / size & layout of miniature tube) that fits the
connector is still available from Pacific Parts
(I believe the same one is used on the TS-520 )

Purchased 2 about 10 weeks ago.

G. beat
w9gb

"G. Doughty" <nightowls627@aol.comnojunk> wrote in message
news:20030723142817.06745.00000494@mb-m06.aol.com...
> I fell victim to ebay. I bought a ts-820s with VFO. I just received it
and
> the VFO/remote connector is mangled on the rig. No jumper was included.
Are
> these connectors easy to find or am I SOL. Also, can I start it up
without the
> mic? I need to purchase one of those as well.
>
>
> 73
> G. Doughty
> KI4BBL

# 4836. FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 01:29:58 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <vaduhvk4qevdmibcvbkc03lhj21khsh7uc@4ax.com>
Source record: 30759

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036317182&category=4673&rd=1

# 4837. WTB: CY-979

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 01:43:10 UTC
From: Ron H <blah@visi.com>
Message-ID: <OQGTa.116706$wk6.30922@rwcrnsc52.ops.asp.att.net>
Source record: 30760

I am looking for a CY-979 cabinet for the R-390 Receiver. Send Pictures and price info...

73
K3PID - Ron H.

--
DO NOT REPLY TO THIS EMAIL! Send Email to RNHARSH at attbi.com of course you'll have to put it together correctly. Sorry for the inconvenience but it's the only way to beat SPAM.

# 4838. Re: One more time...VFO and Globe Scout..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 02:05:04 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <hO2dnR-NaeVlo4KiU-KYuQ@comcast.com>
Source record: 30761

What do you mean 'fried'?
Did a resistor go up in smoke? or a tube go out, or a capacitor explode, or
the line chord melted, or the transformer burned and opened up??
What happened to the radio all depends on what fryed. By the way, did the
radio fry or the VFO?
When you hooked it up, was the other wire (red one) also connected?
...Dave
"Jos" <josuha15@yaho.com> wrote in message
news:vhtqhcthadkhc5@corp.supernews.com...
> I did exactly like you said. Thats when it fryed..
> Now if you could tell me 'without thinking about it' what happened, us
> unknowledgeable people would like to be enlightened..
>
> "Dave Edwards" <kd2e@comcast.net> wrote in message
> news:ePCdnU2DvbxTL4OiU-KYvg@comcast.com...
> > Jos....
> > No instructions come with it because at the time (50's-60's), every ham
> > could hook up a
> > VFO without even thinking about it.
> > I hate to say it, but if you are giving up so easily, perhaps you should
> put
> > your ham license on ebay.
> > I don't mean to get you all bent out of shape, but it is one of those
> things
> > that just takes some sniffing around.
> > I tried to look on BAMA for the schematic on the Scout. It would not
> > download for me.
> > Anyway, I am guessing that the jumper on the Scout is the filament
> voltage.
> > It is jumpered because nothing is connected to it and it simply is
> > continuing the AC loop.
> > Disconnect the jumper, and measure those two pins with an AC voltmeter.
If
> > you get 6.3 volts, then you found the pins you need for filament
voltage.
> > Yes, remove the jumper, Now the scout won't work because the filament
> > voltage loop has been broken. When you hook up the VF1's green and
yellow
> > wires, you've reconnected the loop. Both radio and VFO's filaments
should
> > light. At the moment, forget about the VF1's red wire. That is the high
> > voltage, and you can worry about that after you get the filaments lit.
> > I have a VF1, and its manual. If I can get BAMA to work, I'll look at
the

> > Scout wiring.
> > I'll let you know what I find out.
> > ...Dave
> > "Jos" <josuha15@yaho.com> wrote in message
> > news:vht7tlgn3197a8@corp.supernews.com...
> > > I apologize for the rant..time for a change I think..putting it on
> Ebay..
> > > Thanks for everyones response..
> > >
> > >
> > > "Jos" <josuha15@yaho.com> wrote in message
> > > news:vht6tomt2mr9fa@corp.supernews.com...
> > > > I have a Globe Scout and want to hook up a VF-1 to it..
> > > > The Globe has pin
> > > > #1..ground
> > > > #3 HV
> > > > #7 6.3 VAC
> > > > Pins #7 and #6 are jumpered...(6.3)
> > > > The VFO has 4 wires..
> > > > Red..HV
> > > > Yellow
> > > > Green
> > > > Shield (ground..)
> > > > I hooked it up and the VFO came on but the filament light in the
> Globe
> > > did
> > > > not..
> > > > I reversed the yellow and green and it fryed..
> > > > Now...since there are no friggen instructions to this abortion and
> no
> > > one
> > > > felt it necessary who built this thing to say how to hook it up, can
> > > someone
> > > > please explain how to hook it up.
> > > > Does pins 6 and 7 stay jumpered?
> > > > Do I use all four wires on the VFO?
> > > > What the hell am I doing messing with this piece of crap when I
> could
> > > be
> > > > having fun?
> > > > Why do I want to talk on this thing as there is no one to talk to
> > > anyway.
> > > > Forget it, I'm tossing the friggen thing and buying a computer...
> > > >
> > > >
> > > >
> > > >
> > > > ---
> > > > Outgoing mail is certified Virus Free.
> > > > Checked by AVG anti-virus system (http://www.grisoft.com).

> > > > Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
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> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>
>

# 4839. Re: Yaesu FL-1000 linear amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 02:06:04 UTC
From: dputnick@alumni.caltech.edu
Message-ID: <bfneuc$9eb$1@naig.caltech.edu>
Source record: 30762
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb

Thanks for setting me straight. I believed the person who sold it to me.

RP Jones <rparsley@verizon.NOSPAMnet> wrote:
>Rare B.S !
>Psssssst, Every CB'r in NYC has one along with a FT-101*
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036724710&category=40064
>&rd=1

--
Don Putnick
dputnick@alumni.caltech.edu

# 4840. Re: VFO on Ts-820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 03:20:38 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <aglTa.118680$sY2.54141@rwcrnsc51.ops.asp.att.net>
Source record: 30763

You can purchase a stripped TS-820 chassis currently on eBay

Search for Item number: 3037262395

w9gb

"G. Doughty" <nightowls627@aol.comnojunk> wrote in message
news:20030723142817.06745.00000494@mb-m06.aol.com...
> I fell victim to ebay. I bought a ts-820s with VFO. I just received it
and
> the VFO/remote connector is mangled on the rig. No jumper was included.
Are
> these connectors easy to find or am I SOL. Also, can I start it up
without the
> mic? I need to purchase one of those as well.
>
>
> 73
> G. Doughty
> KI4BBL

# 4841. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 04:24:18 UTC
From: dxlover <dxlover@adelphia.net>
Message-ID: <SbJTa.38405$8g6.798792@news1.news.adelphia.net>
Source record: 30764
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

> Oh man, no offense but you could have saved about $75 just by picking up
> some old boxes and packing material. No doubt your stuff will arrive
> safe and sound but its easy to see why you are upset.
> I buy and sell on a somewhat infrequent basis and have learned to save
> all the good boxes and packing material so I don't get hit with this
> kind of expense. At those prices it seems I have several hundred
> dollars worth of popcorn stored away in garbage bags :-) ...and never
> have had to pay for it.
> Good luck with the remainder of the transaction.
>
Isn't that the truth Bill, remember the RCA Victor the wife had packed and
sent to you? You sent it back even better. Still have the box and all the
'cut out cubes' that were in between and against the tubes.

*Got all of it still. BTW Bill, that RCA is next to my bed hooked to an
awful lot of wire now. Gotta be over 700ft. it really hears at night on the
BCB and the shortwave bands. What impressed me is how well it hears on the
BCB 'during the day'. I have logged a station from Wyoming on that piece,
can you believe it...lol.

OK, I'm done. ;-)
--
~*~*~Monitoring the Spectrum~*~*~
***GO BEARCATS***
~*~*~Oct.15th Payback Begins~*~*~*~
~~~Hammarlund129X/140X~~~
**Heathkit Q Multiplier**
<><><><><><GE P-780<><><><><><><><><
"--Bill--" <exray.is.tired@of.spam> wrote in message
news:vhsr9lhc9db915@corp.supernews.com...
> Al Lorona wrote:
> > Thank you to everyone for good ideas and horror stories. I thought I
> > would post a follow-up to my original post.
> >
>
> > I purchased at Staples:
> >
> > (3) 18" x 18" x 18" boxes : $8.00
> > (3) 30-foot rolls of bubble wrap: $29.94
> > (4) 2 cu. ft. bags of packing popcorn: $27.92
> > (2) rolls packing tape: $5.30
> > + 8.25% sales tax in L.A. county
> >
> > That's right, $77.03 just to pack this stuff up. And I didn't even
~~~

> > double-box it as some of you so adamantly suggested.
>
> Oh man, no offense but you could have saved about $75 just by picking up
> some old boxes and packing material. No doubt your stuff will arrive
> safe and sound but its easy to see why you are upset.
> I buy and sell on a somewhat infrequent basis and have learned to save
> all the good boxes and packing material so I don't get hit with this
> kind of expense. At those prices it seems I have several hundred
> dollars worth of popcorn stored away in garbage bags :-) ...and never
> have had to pay for it.
> Good luck with the remainder of the transaction.
>
> -Bill
>

# 4842. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 05:44:20 UTC
From: Dave Hollander <n7rk@cox.net>
Message-ID: <3F1F7234.390105AF@cox.net>
Source record: 30765

Hallicrafters is spelled with two "L's"

Dave

--
**********
Dave N7RK http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector Extraordinaire preferring
Hallicrafters, National and what ever else looks interesting!

# 4843. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 09:39:02 UTC
From: donut <none@none.com>
Message-ID: <Xns93C21A7E3790Bdonut@216.102.43.227>
Source record: 30766

WZ1U <wz1u@attbi.com> wrote in
news:vaduhvk4qevdmibcvbkc03lhj21khsh7uc@4ax.com:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036317182&category=
> 4673&rd=1

Common as dirt. You'll never recoup 1/5 of the original selling price.

# 4844. TO: AA4RM-MARTY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 11:59:52 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <YSPTa.70477$0v4.4705641@bgtnsc04-news.ops.worldnet.att.net>
Source record: 30767

YOUR EMAIL BOUNCED BACK UNDELIVERABLE-I have a few tubes here. Will located later today. Contact me with ur address and I will respond, Joe in MO

# 4845. QC RN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 12:04:14 UTC
From: "No Spam"
Message-ID: <ifgU75G3LLdo-pn2-fYvtlj25ddKy@localhost>
Source record: 30768

The recession forced me to take a job for the first time in 10 years. I was lucky enough to get one last fall and even more fortunate to end up working with several hams, ham wanna-be's, and a fellow who ran an Air Force combat-comm unit in his last job.

We were knocking boat-anchors around the Pepsi machine, solving the world's problems and a couple things came up.

What's the most complex radio or piece of electronics that you've scratch built?

For me it was probably the Handbook two tube electronic keyer from the '60's. I've build a lot of kits and repaired stuff but most of my radios were commercial.

What is your favorite radio, if you could have only one, what would it be?

I'd probably say KWM-2A even though I've never owned one and likely never will. I have near-zero interest in modern digital, computerized radios. I like the SB-Heathkits because they are Collins knock-offs, good VFO's, easy to work on, etc.

I'm not an antiquarian, even though I'm in my mid-50's and was first licensed in 1963, I have a recent M.S. Computer Science (1992 - the George Washington University, School of Engineering and Applied Science) and hand build software for a living. I'm as state-of-the-art as they come, I just don't see the point of digital radios.

We talked about how the bands are "empty", nothing like they were in the '60s'. Even two is a wasteland, only a few QSO's going.

I suggested that we need something like Straight Key Night but for boatanchors. This might rebuild the interest in ham radio. The magic of older radios is that you can get into them and fix them.

You don't learn by harrumphing with the geezers on 75 meter LSB. I listen to them while I work on my Heathkits and some of that dag-nabbit'ing is embarrassing. I realize that at 55 (or is it 56), I'm closing in on my golden-years so I'll soon be there, 75 LSB.

I'm glad that they are on 75 meters, I just wish that there was more activity on the other bands, 10, 15.

We knocked around a few more concepts.

I'd like to see the bar lowered. The current entry ticket, the no-code Tech might be too high a barrier.

We discussed something like the old Novice theory and no-code for 2 meters and 40, 15 meter CW and 50 kHz of 10 meter SSB, 100 watts.

Current no-code tech's grandfather to some HF priviledges and retain all the current tech freqs.

Tech-plus and General become Generals. Just upgrade them in the computer. So Tech-plus gets HF SSB.

Advanced is grandfathered.

Extra stays the same but for the life of me, I can't get over the concept of a 5 WPM, question-pool Extra. I say that as someone with FCC 13 WPM and the original Advanced theory exam. I'm shaking my head ruefully.

But that's half the problem. The other half is getting folk talking on the air and working on their radios because that's how they learn.

I don't think that reading the spec sheet on an ICOM counts as intellectual stimulation or a technical challenge. I do have an ICOM multi-mode, synthesized, computer controlled radio. I've used it for a few hours.

So here's our concept.

Boat Anchor Weekend - a contest like any other but you get multipliers for operating older radios. You get double points for contacting stations that are more than 25 years old. Perhaps QCWA would sponsor a Quarter Century Radio Night. Any 24 hours in a weekend, multipler of 1 for 1990+, multiplier of 1.25 for 1980-1989, multiplier of 1.5 for 1970-1979, multiplier of 1.75 for 1960-1969, etc.

The older your rig, the more multipliers you get. Max is 3X for 100% homebrew.

Multiplier of 1 for digital readout, multiplier of 1.25 for analog readout. Multiplier of 1 for solid state. Multiplier of 1.25 for all vacuum tubes. Rectifiers don't count. Final tubes only count as solid state. Outboard digital readouts can be disabled.

Hybred stations, say a vacuum tube transceiver and a solid state linear, lose the vacuum tube multiplier.

Station age is determined by the age of the youngest major part. An HT-37 and a new ICOM R-70 receiver is a new station, no multiplier.

The point is to get the older, more interesting, radios working.

Boat Anchor Weekend, Quarter Century Radio Night, stations lit by vacuum tubes, ...

"Rig here is a 1960's Heathkit SB-101 so you get 2 points... "

"That old Heath sounds good, I'm running a 1960's Drake 2B and an HT 32, 2 points for you too."

If we keep the boatanchors going, make it a national activity, we can rebuild the original interest in Ham Radio. We're competing against the Internet and 160 channel cable TV. Isn't it better to get kids of all ages into hamming????

--
de ah6gi/4 - Cory - restoring old Heathkits because...

# 4846. FS HP410B VTVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 12:40:48 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <IrQTa.11701$Zo.165417@dfw-read.news.verio.net>
Source record: 30769
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

FOR SALE Hewlett Packard HP410B VTVM. Excellent physical
and electrical condition. Checked out with all cables and includes the AC
probe, and high quality copy of the manual. $120.00 plus shipping from
61559. Prefer postal money order. Larry WA9VRH

# 4847. FS Heathkit CB-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 12:42:04 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <RsQTa.11702$Zo.165279@dfw-read.news.verio.net>
Source record: 30770
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

For Sale Heathkit CB-1 lunchbox. Works and sounds good on dummy load. Clean front panel looks good. Case has a couple of scuff marks. SO-239 in place of RCA connector for antenna connection. No other extra holes. No mike or manual. $95.00 plus shipping from 61559 Postal Money Order prefered. Thanks Larry WA9VRH

# 4848. FS Unbuilt Heathkit MP-10 power inverter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 12:50:15 UTC
From: Larry Saletzki <wa9vrh@mtco.com>
Message-ID: <wAQTa.11703$Zo.165480@dfw-read.news.verio.net>
Source record: 30771
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

For Sale Unbuilt Heathkit MP-10 power inverter. Box open but appears to never been unpacked.
$265.00 plus shipping from 61559. Prefer postal money order. Thanks Larry WA9VRH

# 4849. FS: YAESU Linear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 17:37:58 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3F201976.D940440E@sympatico.ca>
Source record: 30773
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale...

Mint Yaesu FL-2100b HF linear.

plastic is still on the front panel.

with manual

$325 US plus shipping

pictures available.

73 Mike

VA3HKT

# 4850. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 17:48:22 UTC
From: dbowey@aol.com
Message-ID: <20030724134822.27724.00000726@mb-m23.aol.com>
Source record: 30772

donut posted, in part:
<< Common as dirt. You'll never recoup 1/5 of the original selling price. >>

Worse than that. The poor thing should be tied to the end of a chain and generously put out of its embarassingly miserable existance. Boatanchors deserve to be left as found if they can't be properly retored.

Don

# 4851. FA: H-P 8657A .1-1040 MHz Sig Gen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 18:14:46 UTC
From: David Ross <ross@hypertools.com>
Message-ID: <3F202216.461FD1E6@hypertools.com>
Source record: 30774

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2546893086

works fine, with H-P/Agilent manual

tnx
Dave Ross N7EPI

# 4852. Drake TR7 and PS7 Price Reduced

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 20:08:18 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <S0XTa.71537$R92.55073@news2.central.cox.net>
Source record: 30775

I have for sale a nice Drake TR7 Transceiver and PS7 Power Supply. The TR-7 is a late one, SN 9283. It is loaded with all filters including the wide and narrow SSB filters, the CW filter and the hard to find AM filter. It has the non sticky cabinet which is very clean. This transceiver has been completely gone through in March of 2002 by John Kriner, The Man Electronics. He installed the latest mods including the Static Discharge mod and the mod that enables transmit on all bands including the WARC and 60 meter frequencies. He installed new bluing for the meter and PTO and other parts necessary to bring the rig up to 100%. He also performed a complete alignment. Documentation of this work in included. The PS7 works great. It has a small light installed on the front panel that glows red when the PS is on. Fans are installed on both the radio and the ps. This is a nice, clean transceiver.
It is equivalent to a TR7A except for no noise blanker. Original Manuals are
included. Price reduced $50 to $625. Thanks, Charlie Hugg, K5MBX

--

_____
See my Hallicrafters Virtual Museum at
http://www.hug-a-bug.com

# 4853. FS: Ten Tec Omni-D Series B with Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 20:18:04 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <2245b239c1f90280dc5d34fa885680da@news.meganetnews.com>
Source record: 30776
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://www.greatsurplus.com/page8.html

Full details above. Ten Tec Omni-D
HF transceiver - broadband tuning, super
fast QSK for CW, hot receiver, solid state
finals - 100+ watts out on all bands. SWR
protection.

With matching power supply and manuals.

Full story and photos at the above link.

Reduced - $275 plus shipping via UPS
from 98466

Thanks!

# 4854. FS: Heathkit AG-8 Audio Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 20:18:57 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ead141498f6de6b26b66bee4234a3566@news.meganetnews.com>
Source record: 30777
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://www.greatsurplus.com/page8.html

Full details at above link.

Very nice working Heathkit AG-8 audio
generator.

$25 plus UPS from 98466

Thanks!

# 4855. Re: 585A and 82 Dual Trace plug-in for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 21:15:56 UTC
From: mmccaws@netscape.net
Message-ID: <10dffadb.0307240545.1c9a390@posting.google.com>
Source record: 30778

Hi Everyone

I really need to find a good home for this puppy. Please let me know
if anyone is interested in owning this.

Mike

mmccaws@netscape.net (Mike mmccaws@netscape.net) wrote in message
news:<10dffadb.0307150933.188f2d38@posting.google.com>...
> Hi
>
> looking to sell my 585A, s/n 010387, oscilloscope, 82 Dual Trace
> Plug-in, and Tektronix stand with tilt adjustment.
>
> contact me at mmccawsNO@SPAMnetscape.net (please remove the NO an SPAM
> from address).
>
> I love this group boatanchors. Of course, my wife thinks it
> appropriately named
>
> Mike

# 4856. i need rohn 25 tower

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 23:28:01 UTC
From: Ken Harris <k5kdi@cableone.net>
Message-ID: <vi0qseaeus9o54@corp.supernews.com>
Source record: 30779

i am in need of more rohn 25 tower, doesnt have to be perfect, just decent, and safe.....
i have the following to trade, and might can drive around 100 or so miles to deliver/pickup....

for trade:
a heathkit dx-100 AM transmitter, working perfect, havent taken pic of this one yet.

a hammarlund hq-100 receiver, works good, and i have pictures.

2 or 3 eimac 4cx1000k tubes, with eimac info, a deal is in the process for one or two of theseso contact me if interested.

a sure 444 desk mic, wired for kenwood, in great shape....

a dentron dtr-1200L hf amp,VERY RARE FIND!
i have used this as a play amp for projects, i have all the original stuff , it originally
had 2-572b's in it, right now its ready to go as a single band amp, but it has no tubes, cause a "buddy" borrowed them and messed them up, i beefed up the power supply with larger diodes, now it has the power supply of the clipperton-L.

a D&A hornet 10-40mtr 100 watt tube type amp with sweep tubes.

a sonar 10 mtr amp, tube type at 100 watts with ubes.

a murray 20 horsepower twin cylinder industrial riding lawn tractor with automatic transmission, and good tires, good shape, i use it weekly, buts its just too much for my little yard i have now, was over $1400.00 a little over a year ago at the local home depot. and am looking to sell it at $900 cash, or $1000 trade.

# 4857. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-24 23:42:21 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.hijo6l3.pminews@netnews.comcast.net>
Source record: 30780
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Tue, 22 Jul 2003 19:45:46 -0700, bobinphx wrote:

>Ups the real story....
>
>UPS sends all parcels to Louisville KY, to a place they called HUB 2K...

ALL of its parcels? The last five shipments that I have received
and/or sent have never been east of the Mississippi River, and
even those from "the East" never got anywhere near Louisville.

Or is the tracking record lying to me?

--
73 de K2ASP - Phil Kane

From a Clearing in the Silicon Forest
Beaverton (Washington County) Oregon

# 4858. FA: Xmttr Tubes 4D21 4CX250B 4B31 3B28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 00:29:45 UTC
From: tw@emailaccount.com
Message-ID: <d7bc9941.0307240758.29e744ed@posting.google.com>
Source record: 30782
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Now on Ebay...

(8) Transmitting and Rectifier tubes - (1)4D21, (1)4X250B, (3)4CX250B,
(1)4B31, (3)3B28(866A). Low opening bid, no reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1381092374

Auction ends soon.

...Thanks for looking.

# 4859. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 00:29:51 UTC
From: dplatt@radagast.org
Message-ID: <vi0ufvjset6041@corp.supernews.com>
Source record: 30781
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In article <cuvyxnansvbet.hijo6l3.pminews@netnews.comcast.net>,
Phil Kane <Phil.Kane@nov.shmovz.ka.pop> wrote:

>>UPS sends all parcels to Louisville KY, to a place they called HUB 2K...
>
> ALL of its parcels? The last five shipments that I have received
> and/or sent have never been east of the Mississippi River, and
> even those from "the East" never got anywhere near Louisville.
>
> Or is the tracking record lying to me?

Nah, it's not lying as far as I can tell. Ground shipments seem to go
direct, pretty much... they arrive too fast to have been shipped to
Louisville unless they were sending 'em by air rather than by truck.

Now, it's quite possible that packages which are sent next-day-air are
shipped to one or more large dispatch hubs, and then shipped out again
from there. I recall hearing that Federal Express used this approach
with its overnight-delivery service... they'd fly everything back to
one big hub (arriving by late evening), sort it, and fly it out again
to the destination city in the wee hours. This approach probably
required a lot less individual airplane routes than would be required
to allow for direct city-to-city shipment.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

# 4860. Collins 618T info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 00:30:01 UTC
From: martin wood <martinwood88@xxxmail.com>
Message-ID: <3F207A09.13F18104@xxxmail.com>
Source record: 30783

Hi

Collins 618t hf transceiver.
Can anyone provide me with any pinout for the rear connector
a 60-ish pin rectangular thing.

Thanks in advance ...

Martin Wood

m a r t i n w o o d 8 8 @ h o t m a i l . c o m

# 4861. WTB: original VFO knob for Kenwood TS-830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 00:57:50 UTC
From: k9sqg@aol.com
Message-ID: <20030724205750.20076.00000444@mb-m29.aol.com>
Source record: 30784

Looking for a NOS or excellent condition, original knob for the Kenwood TS-830S. Thanks for reading the posting.

73s,

Evan

# 4862. FA: Xmttr Tubes (correct link this time...)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 01:02:25 UTC
From: tw@emailaccount.com
Message-ID: <d7bc9941.0307241702.531b9c9c@posting.google.com>
Source record: 30785
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

(8) Transmitting and Rectifier tubes - (1)4D21, (1)4X250B, (3)4CX250B, (1)4B31, (3)3B28(866A). Low opening bid, no reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036036251

Auction ends soon.

# 4863. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 01:02:32 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <i101iv07bj16r0atdsgb7cm87dej5upqvs@4ax.com>
Source record: 30786

On 24 Jul 2003 17:48:22 GMT, dbowey@aol.com (Dbowey) wrote:

>donut posted, in part:
><< Common as dirt. You'll never recoup 1/5 of the original selling price. >>
>
>Worse than that. The poor thing should be tied to the end of a chain and
>generously put out of its embarassingly miserable existance. Boatanchors
>deserve to be left as found if they can't be properly retored.
>
>Don

What makes you think that it can't be properly restored?
Maybe I'll just paint it red and white, put a Coca-Cola label on it,
and sell it for $1,500.

The Buyer of said S-38.

# 4864. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 01:06:57 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <bfptm2$3rj$1@news1.kornet.net>
Source record: 30787
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Phil Kane" <Phil.Kane@nov.shmovz.ka.pop> wrote in message
news:cuvyxnansvbet.hijo6l3.pminews@netnews.comcast.net...
> On Tue, 22 Jul 2003 19:45:46 -0700, bobinphx wrote:
>
> >Ups the real story....
> >
> >UPS sends all parcels to Louisville KY, to a place they called HUB 2K...
>
> ALL of its parcels? The last five shipments that I have received
> and/or sent have never been east of the Mississippi River, and
> even those from "the East" never got anywhere near Louisville.
>
> Or is the tracking record lying to me?

I know they don't send "all" parcels to Louisville.. they certainly don't send local shipments there. We used to get Double O Electronics to ship to us in Newberg same day all the time.. if we caught them early in the morning, before pickup, we would have the parts that afternoon, around 2:30 or so.

# 4865. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 01:20:15 UTC
From: "Gary S." <Idontwantspam@net>
Message-ID: <aa11ivgvoguhj4nv41iudekao06mpu40b1@4ax.com>
Source record: 30788
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Fri, 25 Jul 2003 00:29:51 -0000, dplatt@radagast.org (Dave Platt)
wrote:

>In article <cuvyxnansvbet.hijo6l3.pminews@netnews.comcast.net>,
>Phil Kane <Phil.Kane@nov.shmovz.ka.pop> wrote:
>
>>>UPS sends all parcels to Louisville KY, to a place they called HUB 2K...
>>
>> ALL of its parcels? The last five shipments that I have received
>> and/or sent have never been east of the Mississippi River, and
>> even those from "the East" never got anywhere near Louisville.
>>
>Now, it's quite possible that packages which are sent next-day-air are
>shipped to one or more large dispatch hubs, and then shipped out again
>from there. I recall hearing that Federal Express used this approach
>with its overnight-delivery service... they'd fly everything back to
>one big hub (arriving by late evening), sort it, and fly it out again
>to the destination city in the wee hours. This approach probably
>required a lot less individual airplane routes than would be required
>to allow for direct city-to-city shipment.

This was a key part of FedEx's original business plan for overnight
delivery. I heard that the founder of FedEx got a "C" for this plan at
the Harvard B School, but I'm sure he's gotten over it.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

# 4866. NEED METER FOR HEATHKIT QM-1 Q METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 01:23:23 UTC
From: N0SA <n0sa@earthlink.net>
Message-ID: <fE%Ta.118639$lo.10111603@newsread2.prod.itd.earthlink.net>
Source record: 30789

I have a Heathkit QM-1 Q meter that I need a meter for. The unit works great
but the meter is shot.
Thanks
Larry N0SA

# 4867. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 03:20:25 UTC
From: dbowey@aol.com
Message-ID: <20030724232025.06112.00000832@mb-m03.aol.com>
Source record: 30790

<< What makes you think that it can't be properly restored?
Maybe I'll just paint it red and white, put a Coca-Cola label on it,
and sell it for $1,500.

The Buyer of said S-38. >>

In that case, be sure to leave on those knobs that came from a few junk
select-o-jects. Paint them blue.

Read my previous post again. Does it say anyplace "that it can't be properly
restored?" Nooooooooooo. I commented on its current state of "restoration."

The Previous Poster about the said S-38

# 4868. Re: Dow Key Antenna Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 03:55:57 UTC
From: Xavier Banesto <retire@means.net>
Message-ID: <hT1Ua.563$m3.26461@news7.onvoy.net>
Source record: 30791

Hi, Frank,

Welcome to the wonderful world of boatanchoring.

I have several Johnson radios, and have had several Valiants over the years. They work very well, and you should enjoy it a lot.

There is a dowkey relay on eBay right now, currently at $29. This is about right...probably will go for about $40.

You need one with external contacts, as you want to mute your receiver when transmitting. You'll want one that is wired for 110vAC. This is the common voltage for the older receivers, such as Hammarlund, Hallicrafters or National. I'm assuming you'll be using an older boatanchor receiver as well.

You don't actually have to have a changeover relay. All older receivers have a standby/receive switch on them, and you can manually mute your receiver when transmitting...a changeover relay is just more convenient, however.

Here is the eBay URL;
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036764365&category=4671

Good luck,

Larry, N0XB
Northfield, MN

"FrankAirburn" <frankairburn@aol.com> wrote in message
news:20030722174046.18124.00000380@mb-m15.aol.com...
> I'am trying to get my first boatanchor on the air but need a dow key. Where do
> I pick one up at? Is there any special kind I need. I have a Johnson Valiant.
> Any advice would be great.KE6JYC. Frank

# 4869. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 05:03:15 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <27e1iv4m1df02ckjilu90kk5k5m5b54c9u@4ax.com>
Source record: 30792

On 25 Jul 2003 03:20:25 GMT, dbowey@aol.com (Dbowey) wrote:

><< What makes you think that it can't be properly restored?
>Maybe I'll just paint it red and white, put a Coca-Cola label on it,
>and sell it for $1,500.
>
>The Buyer of said S-38. >>
>
>
>In that case, be sure to leave on those knobs that came from a few junk
>select-o-jects. Paint them blue.
>
>Read my previous post again. Does it say anyplace "that it can't be properly
>restored?" Noooooooooooo. I commented on its current state of "restoration."
>
>The Previous Poster about the said S-38
>

The line in your post that I picked up on was, " Boatanchors
deserve to be left as found if they can't be properly retored," and I
guess I read more into it than was there.

Actually I was looking for a better back and bottom cover for one that
I already have, so the knobs don't matter. Anyway, they will be red.

Phil

# 4870. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 11:47:17 UTC
From: Spamhater <nospam@nospam.com>
Message-ID: <cN8Ua.560$603.29876@iad-read.news.verio.net>
Source record: 30793
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Brenda Ann" <brendad@shinbiro.com> wrote in message
news:bfptm2$3rj$1@news1.kornet.net...
>
> "Phil Kane" <Phil.Kane@nov.shmovz.ka.pop> wrote in message
> news:cuvyxnansvbet.hijo6l3.pminews@netnews.comcast.net...
> > On Tue, 22 Jul 2003 19:45:46 -0700, bobinphx wrote:
> >
> > >Ups the real story....
> > >
> > >UPS sends all parcels to Louisville KY, to a place they called HUB
2K...
> >
> > ALL of its parcels? The last five shipments that I have received
> > and/or sent have never been east of the Mississippi River, and
> > even those from "the East" never got anywhere near Louisville.
> >
> > Or is the tracking record lying to me?
>
> I know they don't send "all" parcels to Louisville.. they certainly don't
> send local shipments there. We used to get Double O Electronics to ship to
> us in Newberg same day all the time.. if we caught them early in the
> morning, before pickup, we would have the parts that afternoon, around
2:30
> or so.
>

Perhaps they were referring to "their" local hub. Our hub just happens to be New Stanton PA. I track all packages when they leave here and not all go the same route. I've never taken the time to track Postal Shipments.... I do know the one time I did, it showed a point within the City of Pittsburgh. But that package was going North East. It would make sense... Not sure if the mail went from the city to a plane or what....

As to shipping costs, packaging yourself saves bundles. If you look around, you can find supplies to do the job. Also, when you GET packages, save some of the stuff (boxes, foam, etc) for future use. For bigger boxes, go to some of your local stores. Some will give up boxes, some won't. Appliance stores can be a good source. The box can be bigger, but you don't want it too big. Just enough room for some packing on bottom, top and sides. If the box is too high, cut it down and fold it in. The flaps will also add cushion to the top. There are a few stores here that sell shipping tape CHEAP. $1 a roll, usually enough for a few packages. On some occasions, I use Masking tape as well.. It is $3 a roll, and again, enough for several packages. Newspapers - if you or your family or neighbors read them, save some. Supplies to ship do

NOT have to cost a bundle! As to rates.... SHOP.... In my business, I do a lot of shipping. Often I find either UPS or Postal to be cheaper than the other. Depending of course on the size and weight AND destination, sometimes the difference is anywhere from a $1 to $5 or more. If only a $1 to $5, you must consider this as well... If you have to travel any distance to a UPS site, would it be worth the $1 - 5 OR just as convenient to go to the nearest Post Office? That has to be a personal decision. I pack the unit, weigh it on a scale and insert the dimensions "to the nearest inch". I've often been right on the money but not more than $1 off in my figure based on scale accuracy compared to the scale at point of shipping.

I've NEVER had a problem with a lost or damaged shipment to date with any of my shippers, contrary to others who seem to have developed a hate for one or the other for claims of such. PACKING is a HUGE issue here. IF it is packed well, it should survive most anything. I've sent some rather heavy items out and still, they made it with out incident. In those cases, I've double to triple boxed them. Yes, it adds a bit to the weight, but if you want it there in one piece, a little extra is what it is going to take. IF you're willing to buy or sell an item of value then why cheap out on the shipping to get it there????? PACK IT TO ARRIVE IN ONE PIECE - Then go on line and get the cheapest quotes you can find. Packing and shipping is NOT rocket science. I've seen many many complaints of shippers damaging goods, losing them, and the cost thereof to ship... MAYBE if I have a problem I'll see the other side of the coin. To date, I have not and therefore do NOT see what the big deal is.

The ONLY time I ever "supposedly" had a package lost, was in shipment to me... I paid $150 for it with shipping... It never arrived. I called the company I bought the item from. They said it was shipped, but they could NOT provide a tracking number even though they said they kept such records. They couldn't find it. All the sudden, it was the "shippers" fault for not giving them a tracking number for their files. NAH, I don't think so. The item was also supposed to be insured, again, they had no "receipt". Hmmmm. I told them, if I did not receive the item in 2 weeks tops, I was going to file charges. It took 3 days, I had a certified check in the mail. Payment in FULL. I had already looked up the State Attorney General's web site for that company, sent them an e-mail and forwarded a copy to this company.

I had one other occasion... A man across the country from me, bought an item from me on E-Bay. He said he sent payment out lets say for example May 25th 2003.. "I" should have seen that Money Order in 3 days - usual mail time for cross country to me... I waited a week and a half. I told him it didn't arrive. Right away, he accused me of ripping him off. I told him to have it traced if he desired. He said ok, we'll see who's signature appears. Well as it turns out, the Post Office requires 30 Days before tracing. ON the 30th day, believe it or not, I DID receive the envelope. True to his word, the MO was bought the day he said. Was it mailed that day????? The stamp on it suggested otherwise. Was it in a mail box all that time, then dug out, stamped and put in system??? I don't know.
But I did take a picture of the envelope with the cancellation stamp showing and e-mailed it to him, then placed the item he bought, in the mail. SO,

what I'm saying is, honesty counts a lot and if payment was actually sent. "I" ALWAYS offer to send an e-mail picture showing the receipt of a Postal MO, copy of a check to that party, whatever. If it will cover MY ass, I DO IT. It IS worth the effort. I've learned not to leave anything to chance. I go by Murphy's Law when doing anything. It saves me more time than not. AND aggravation in the end.....

The only other problem encountered was a shipment from Alaska..... It took over a month to get the package. It took 8 days for the MO to get there. They must use dog sleds or something. Not sure of the problem, but mail from there in "package form" SUCKS for time. At least in MY case.

It boils down to packing, cost analysis for shipping, honesty of the shipper and buyer, clogs in the system!

I hope this has helped.

JMS

# 4871. Re: VFO on Ts-820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 13:57:22 UTC
From: Bill & Suzie Whatley <whatley@frii.com>
Message-ID: <3f2136c0$0$195$75868355@news.frii.net>
Source record: 30694

Now you know why E-bay is known as the home of the greedy and the ignorant.

Pacific Parts has what you need.

73 and good luck,

WA5VRL
Willis

# 4872. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 14:38:01 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <dhbUa.70836$3o3.4762739@bgtnsc05-news.ops.worldnet.att.net>
Source record: 30695

"Dbowey" <dbowey@aol.com> wrote in message
news:20030724134822.27724.00000726@mb-m23.aol.com...
>
> Worse than that. The poor thing should be tied to the end of a chain and
> generously put out of its embarassingly miserable existance. Boatanchors
> deserve to be left as found if they can't be properly retored.
>
> Don
>

Leaving aside the question of radios feeling either embarassment or misery, whoever owns the thing is free to do pretty much what he wants to do with it. Considering the number of nice original S-38s out there, it doesn't seem worthwhile to bring that one back to something like it's original appearance. I have an original S-38 with the BFO and steel bottom. The paint's all scratched up bad, much of the scratches across the lettering. I think it would look much nicer chrome plated.

Frank Dresser

# 4873. Re: Help Needed - Heathkit SB-400 Transmitter LMO Realignment Instructions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 15:45:44 UTC
From: "No Spam"
Message-ID: <ifgU75G3LLdo-pn2-wQ3dPJc8GoLo@localhost>
Source record: 30696

On Tue, 22 Jul 2003 17:03:57 UTC, Pat Richardson
<reply@newsgroup.only> wrote:

>
> B+ is within spec - there was a short from the original construction
> placing the wrong bias on the frequency shift connection (bet someone
> found this thing REAL frustrating to tune on LSB!) - that was fixed
> earlier in the restoration, though, and is not related to this
> problem.
> >
> >I'm guessing that you're close to getting it going.
>
> Thanks - it's a fun unit to use (and would likely have been the one I
> would have had if I hadn't been lazy and got my ham kicense back when
> I first wanted to, in 1966....) - would be more fun if the dial
> matched the actual frequency, though!
> >
> >de ah6gi/4
>
> Thanks, Pat

Then I'm guessing that there is *one* bad cap or bad solder joint in
the LMO. I don't think that adjusting the trimmer is a good idea.
I'd especially avoid even thinking about touching the plates on the
tuning capacitor.

If you can get a schematic for LMO, you might be able to "calculate"
the cap that would shift the freq by that amount.

When I had the cold solder joint on the temp compensating cap, the
symptom was that the LMO freq would jump about 20 kHz during
operation.

I found it by listening to the XTAL calibrator on the receiver and
pushing on the caps with a diddle stick. One cap made the freq jump
and jump back.

As I said, I think you are close to finding the problem.

--

de ah6gi/4

# 4874. FA COLLINS PM-2 POWER SUPPLY For KWM-2 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 16:19:01 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3F215875.E47173CF@ckradio.net>
Source record: 30697

New Caps and ready to go
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036941437

# 4875. Re: Dow Key Antenna Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-25 23:51:03 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <HnjUa.146349$ye4.100345@sccrnsc01>
Source record: 30698

Frank -

You may wish to look at the Radio Adventures kit .

It has been featured in QST and the ARRL Handbook

http://www.radioadv.com/ham_radio_equipment/Accessories/BK175.htm

Greg
w9gb
--
DO NOT use Reply.
Only reply through ARRL forwarding service to W9GB

"FrankAirburn" <frankairburn@aol.com> wrote in message
news:20030722174046.18124.00000380@mb-m15.aol.com...
> I'am trying to get my first boatanchor on the air but need a dow key.
Where do
> I pick one up at? Is there any special kind I need. I have a Johnson
Valiant.
> Any advice would be great.KE6JYC. Frank

# 4876. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 00:18:46 UTC
From: Al Lorona <al_lorona@agilent.com>
Message-ID: <3F21C8E6.AB4073C1@agilent.com>
Source record: 30699
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

bobinphx wrote:

> UPS sends all parcels to Louisville KY, to a place they called HUB 2K...

Yeah, that's right. I was on an extended assignment doing a long consulting gig for UPS in the mid-90s. UPS is the nation's fourth largest airline, in terms of number of aircraft. Once everything is flown in and sorted, it goes out of Louisville in an incredible event known as the 'Midnight Flight' or some such thing, wherein in the middle of the night, plane after plane takes off for its destination. It is a sight to behold. You stand there on the tarmac and you watch endless takeoffs that go on for *hours*. Endlessly. In the middle of the night. It is surreal.

# 4877. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 01:26:28 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <ZZkUa.8850$1I5.1116450@news20.bellglobal.com>
Source record: 30700

I've seen worse......much worse!!

"Dbowey" <dbowey@aol.com> wrote in message
news:20030724134822.27724.00000726@mb-m23.aol.com...
> donut posted, in part:
> << Common as dirt. You'll never recoup 1/5 of the original selling price.
>>
>
> Worse than that. The poor thing should be tied to the end of a chain and
> generously put out of its embarassingly miserable existance. Boatanchors
> deserve to be left as found if they can't be properly retored.
>
> Don
>

# 4878. Re: Just bought Hallicrafters S-19R Sky Buddy !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 01:34:45 UTC
From: Opara Kvijji <me@there.com>
Message-ID: <L5lUa.8851$1l5.1118045@news20.bellglobal.com>
Source record: 30702

The guy I bought it from already did a ton of work on it: He reconfigured it so it now uses a common 5Y3 rectifier. I think the original was a type 80 or 81, not sure. He added a fuse to the AC line, changed 2 AF coupling capacitors, replaced the standby switch, and replaced the speaker. Also new is the power transformer and filter caps. He also (get this) rewound the Broadcast Band antenna coil!! By hand!! This fellow is very meticulous, I must say. Thanks for the link, I'll check it out.
"Troglodite" <troglodite@aol.com> wrote in message news:20030722101014.03186.00000352@mb-m01.aol.com...
> Greetings.
>
> I restored an S19R a couple of years ago and wrote an article about it. It is
> posted on the Hallicrafters Collectors International website at www.w9wze.org
>
> Look in the "Restorations" section.
>
> Fine radio for 1938. If you are going to keep it I would recommend replacing
> the electrolytic and a all of the old wax capacitors. It will then keep playing
> for another 65 years.
>
> Doug Moore
>

# 4879. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 01:57:03 UTC
From: carl <carl88@oscar.org>
Message-ID: <3F21DFEE.8D2F55AA@oscar.org>
Source record: 30701
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Watched a progoram on FedEx a few years ago on discovery or tlc
they took you all over the hub in Nashville, what a place !

And the planes ! I agree, they ought to sell tickets just to watch !

> Yeah, that's right. I was on an extended assignment doing a long
> consulting gig for UPS in the mid-90s. UPS is the nation's fourth
> largest airline, in terms of number of aircraft. Once everything is
> flown in and sorted, it goes out of Louisville in an incredible event
> known as the 'Midnight Flight' or some such thing, wherein in the middle
> of the night, plane after plane takes off for its destination. It is a
> sight to behold. You stand there on the tarmac and you watch endless
> takeoffs that go on for *hours*. Endlessly. In the middle of the night.
> It is surreal.

# 4880. Re: 585A and 82 Dual Trace plug-in for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 02:06:53 UTC
From: n4buq@aol.com
Message-ID: <20030725220653.18302.00000393@mb-m15.aol.com>
Source record: 30703

Do these fit a 561A? I don't recall which plugins go with the 561A.

Thanks,

Barry - N4BUQ

# 4881. Re: 585A and 82 Dual Trace plug-in for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 03:05:44 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <bfsrdo$o81$1@bob.news.rcn.net>
Source record: 30704

No. The 585(A) and 581(A) were unique to the 500 series. The plugins
are very different.

-Chuck

N4BUQ wrote:
> Do these fit a 561A? I don't recall which plugins go with the 561A.
>
> Thanks,
>
> Barry - N4BUQ

# 4882. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 04:51:12 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.hilzowm.pminews@netnews.comcast.net>
Source record: 30705
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On Fri, 25 Jul 2003 17:18:46 -0700, Al Lorona wrote:

>bobinphx wrote:
>
>> UPS sends all parcels to Louisville KY, to a place they called HUB 2K...
>
>Yeah, that's right. I was on an extended assignment doing a long
>consulting gig for UPS in the mid-90s. UPS is the nation's fourth
>largest airline, in terms of number of aircraft. Once everything is
>flown in and sorted, it goes out of Louisville in an incredible event
>known as the 'Midnight Flight' or some such thing, wherein in the middle
>of the night, plane after plane takes off for its destination. It is a
>sight to behold. You stand there on the tarmac and you watch endless
>takeoffs that go on for *hours*. Endlessly. In the middle of the night.
>It is surreal.

It is a copy-cat of FedEx who has been doing that from Memphis for
several decades.

--
73 de K2ASP - Phil Kane

From a Clearing in the Silicon Forest
Beaverton (Washington County) Oregon

# 4883. Help with TS-930S Power Output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 10:52:08 UTC
From: tim english <te@usol.com>
Message-ID: <b8n4iv4fe84is3qpkk14aba3pfi90p29g2@4ax.com>
Source record: 30706
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Recently acquired a nice TS-930S but I suspect a previous owner had turned the RF power output down somewhat as I only get between 80-90 watts out of the rig. I believe the rig is rated at 230 watts input and have been told the RF output should be around 130 watts. Can someone tell me where/what pot to adjust to increase the RF output ? I did not get an owners or service manual for the rig. I have ordered an owners manual but suspect it will be some time before I get it. Any help would greatly be appreciated.
--
Tim, K8TJ

# 4884. Anyone own Heath 'crossfire' HD3006

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 12:02:28 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <fGCdnf6lot5p8L-iXTWJig@comcast.com>
Source record: 30707

Does anyone have one of these 'little brown box' series items?
I was wondering if the LED's blink at all on power on?
Can I test this unit without a terminal unit?
Not sure if it looking for an audio signal in, or if it is just looking for
a
small DC voltage.
Any ideas???
Thanks...Dave

# 4885. FA ends Sunday: Yaesu FL-1000 linear amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 14:44:40 UTC
From: dputnick@alumni.caltech.edu
Message-ID: <bfu44o$qr4$1@naig.caltech.edu>
Source record: 30708
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3036724710&category=40064&rd=1
--
Don Putnick
dputnick@alumni.caltech.edu

# 4886. FS: Drake TR-4 W/PS/SPKR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 14:47:57 UTC
From: ritchi50@optonline.net
Message-ID: <j355ivo0jn7dcksc428h46eqkp9b5786vc@4ax.com>
Source record: 30709

Nice Drake TR-4 with Power Supply and Speaker cabinet.
3 Pieces. Looks and works very nice.
275.00 Plu Shipping
The FRont panel is VERY NICE!!
ritchi50@optonline.net

# 4887. WTB Ganged Capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 17:57:17 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <vi5g7glmns3313@corp.supernews.com>
Source record: 30710

Hello Group,

I have a project that will require 2 or 3 ganged capacitiors, the more sections the better. They should have at least 4-6 sections each. Capacity in the general range of 365 mmf per section , for receiving only.
Anyone with a real well stocked Junque Box able to help? Please, reply direct.

Keith, ve3gem

densmore@idirect.com

# 4888. FS:Heath SB310

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-26 21:30:07 UTC
From: Doug <ddswl@centurytel.net>
Message-ID: <bgCUa.3505$Jk5.2596992@feed2.centurytel.net>
Source record: 30711

This is an SWL version of the SB301 Heath
receiver. I have seen two on eBay and they say that they are "RARE" (guess
I do not know the meaning). The coverage is as follows; 3.5--4.0;
5.7--6.2; 7.0--7.5; 9.5--10.0; 11.5--12.0; 14.0--14.5; 15.0--15.5;
17.5--18.0; 26.9--27.4mhz.
On a 1-10 scale, it is a 8+. It has the manual (copy) and all three filters,
AM,SSB & CW. It is an excellent looking and working receiver!
A money order for $250 plus shipping will get it. If you are interested
please e-mail me direct.
Tnx----Doug ddswl@centurytel.net

# 4889. FS: RARE COLLECTIBLE Lafayette HA260 linear amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 00:36:35 UTC
From: ghldbrd@ccp.com
Message-ID: <598dc4be.0307261636.753516a5@posting.google.com>
Source record: 30712

Lafayette HA260 2 meter linear amplifier, dating from the mid 60's.

5 watts in equals 60 watts output. Uses Amperex p-p beam tetrode in final, transistorized inverter. Runs on 12V DC. Originally used as an amp for a Lafayette 2 meter AM rig. Will work on AM/SSB/CW/FM. RF sensed T-R changeover.

Excellent condition, one odd knob on the front.

Asking $50, or make an offer.

Shipping FOB St. Joseph, MO 64501

Gary Hildebrand WA7KKP

# 4890. Re: Help with TS-930S Power Output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 01:34:51 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0307261734.52d14ced@posting.google.com>
Source record: 30713
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

tim english <te@usol.com> wrote in message
news:<b8n4iv4fe84is3qpkk14aba3pfi90p29g2@4ax.com>...
> Recently acquired a nice TS-930S but I suspect a previous owner had
> turned the RF power output down somewhat as I only get between 80-90
> watts out of the rig. I believe the rig is rated at 230 watts input
> and have been told the RF output should be around 130 watts. Can
> someone tell me where/what pot to adjust to increase the RF output ? I
> did not get an owners or service manual for the rig. I have ordered an
> owners manual but suspect it will be some time before I get it. Any
> help would greatly be appreciated.

I think it's fairly normal, and an indication no one has been messing
with it.
A friend of mine had a 930 back when it was a fairly new radio, and he
told me he only got 80-90 watts from his. He was a very good tech and
was able to work on it, so I know there was nothing wrong with the
radio. By running at that level, the signal is very clean. If you
crank it up, it gets nastier, and if you totally defeat the alc, it
will trash out. Myself, I wouldn't worry about it.
You can't tell the difference on the air if you did crank it up. A
small fraction of an S unit. Both my icoms barely do 100w. Many times
only 80-90 watts being I'm battery powered on those radios. MK

# 4891. Re: more old transformer catalogs online

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 02:10:58 UTC
From: opcom <unsolisitedmail_eccm@swbell.net>
Message-ID: <3F234E42.CA241051@swbell.net>
Source record: 30714
Cross-posted to:
rec.radio.amateur.boatanchors,rec.audio.tubes,alt.ham.radio.mods,rec.antiques.radio+phono,rec.radio.amateur.homebrew

When the DSL gets saturated... it happens when too many people try to visit at once. It happens to me alot here at the server end of things. A T-1 line, which I am too cheap to pay for, would not really alleviate things under
such conditions. A T-3 would, though.

The VMS+Apache server keeps running, but your HTTP request is extremely delayed until your browser times out.

It's like trying to get 15 people into a telephone booth. you reach a point where no more can squeeze their way in, and the remining ones wait or begin to walk away.

Probably some leeches are sucking down the entire set of documents. It is usual in such cases and they are welcome to them. Looks quiet now.

Just try again later, it is always running. It's OpenVMS after all!

I did by the way, change the 'large' file sizes to slightly smaller size of 1500 wide, and eliminated the hard to read 'web size' files. I hope this is a good compromise. The 300DPI were just too large, (data-wise). I resampled
the original 300DPI files and resized from about 2500 wide to 1500 wide. I also re-sampled the 'thumbnail' images to a larger size to make it easier to tell what is on the page. It's not perfect but nothing is.

I have equivalent numbers of stancor, triad, chicago, and thordarson catalogs waiting. It took 3 weeks to do the UTC catalogs. I'll post notice when I get more up.

Thanks for looking!

Opcom

Claudia & Reed Park wrote:
>
> Rats, unable to connect from here.
>
> Regards
> Reed - VE1NU
>
> opcom wrote:
>
> > just put up.
> >
> > unless you want to download huge files, choose the "WEB SIZE" links to view the catalog pages
> >
> > main page http://208.190.133.201/

> >
> > see "Vintage Transformer Catalogs and Information" to get to the catalogs.
> >
> > regards,
> > OPCOM

# 4892. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 02:22:22 UTC
From: opcom <unsolisitedmail_eccm@swbell.net>
Message-ID: <3F2350EE.D90F58A8@swbell.net>
Source record: 30715

I did not know much about this, but here's the spec.

http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-02-286A3.pdf

Uncle Peter wrote:
>
> "Scott Dorsey" <kludge@panix.com> wrote in message
> news:bevl5o$p3n$1@panix2.panix.com...
> > Uncle Peter <radioconnectionNO@cox.netSPAM> wrote:
> > >"opcom" <spammedeccm@swbell.net> wrote in message
> > >news:3F0CE441.CACAA3DF@swbell.net...
> > >> Not studio quality.
> > >> Studio quality AM is +/- 5KHz.
> > >
> > >Please quote the FCC regulations limiting AM BCB to 5 kHz.
> >
> > Sadly, with all the NRSC crap in place, it's close to that. Didn't used
> to
> > be a decade ago. It's going to get worse with the new regulations that
> are
> > coming with IBOC too. AM quality is just going to hell and it's the
> result
> > of the listeners, the FCC, the station owners, and the radio manufacturers
> > all not giving a damn.
> > --scott
> > --
> > "C'est un Nagra. C'est suisse, et tres, tres precis."
>
> IBOC requires the AM sidebands to be kept under 5kHz because of
> the Digital Sidebands. Fortunately, the stations running IBOC are
> getting a lot of flack from listeners regarding the horrid AM bandwidths.

# 4893. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 02:55:32 UTC
From: opcom <unsolisitedmail_eccm@swbell.net>
Message-ID: <3F235ABA.A3508C6@swbell.net>
Source record: 30716

Floyd Davidson wrote:
>
> opcom <spammedeccm@swbell.net> wrote:
> >Not studio quality.
> >Studio quality AM is +/- 5KHz.
>
> "Studio quality AM" is not a valid term. AM Broadcast has never
> been up to "Studio Quality" standards, which would be _at_
> _least_ 20 to 20K Hz.
>
> AM Broadcast Band quality is 5K Hz.

It's semantics at this point, the AM studio is perfect if it is limited to about 5KHz, something which is quite a different case than an FM studio or a recording studio.

>
> >+/- 3000-3500 Hz is communications quality, and fine for
> >AM. but we don't need more rules.
>
> Why so wide?

I answer below..

>
> >SSB? 2.5KHz is fine. I am speaking up for the old iron. I do
> >limit my AM to +/-3KHz in the speech amp.
>
> There is no difference at all between the audio response
> necessary for SSB and AM. AM, because it has both sidebands,
> will necessarily take up twice the RF spectrum for the same
> audio response, but in fact 2.4KHz (400Hz to 2800Hz) is actually
> *preferable* to higher fidelity audio response when the purpose
> is voice communications. (Ma Bell did a bazillion studies on
> this decades ago, so it is not exactly new information.)

Can you find this data for me? I am very interested, it might shed more light on the subject. I understand it may be hard to find today.

Since SSB has no carrier, you can shave the bandwidth a little closer by getting rid of the lower frequencies. With AM, you may as well use the lower frequencies if you want, since you have a carrier at 0 Hz so to speak. 2.4KHz
bandwidth on AM voice sounds a little muffled to me, and to me, 3.0KHz or (very) slightly more, is much more readable, especially when there is alot of noise. Everyone hears differently in some respect, maybe I have hearing
damage. In amy case I am not advocating more than 'necessary', but I do have trouble with speech signals that are cut off too sharply. I always tune my SSB receiver so that the

voice is higher pitched than natural, then it is
easier for me to hear. It doesn't work with AM that way, the tuning.

just as an example,
2.4KHz ssb = 300 to 2700 Hz audio.
+/-2.4KHz AM = 0 to 2400 Hz audio.

I can't remember what volume I read it in so take it with a grain of salt, or a whole bag of salt, but I recall that for good intelligibility and having a signal that does not tire the operators, there was some mathematical
relationship between the highest and lowest audio frequencies to be reproduced. Anyone remember that? I regret I cannot quote the source. Maybe there is a some experimentation to be done. I would like to see a reprint of the
Bell studies.

But anyway, here are my sources to support the freedon to employ at least some leeway for bandwidth in the matter of communications quality AM. It's definitely your right to interpret them how you wish:

==========
"Understandable speech requires the reproduction of all
frequencies from about 250 to 2700 cycles, or sideband
frequencies ranging from 250 to 2700 cycles above and
below the carrier frequency."

FROM: "RADIO ENGINEERING", second edition, 1937, chapter 9,
section 72, page 396, "Waves with Amplitude Modulation",
Frederick Emmons Terman, Sc.D., Professor of Electrical
Engineering, Stanford University.

MY Opinion: Mr. Terman's text says 'requires',
therefore this is taken as the minimum requirement for
speech to be 'understandable'. This does not necessarily
imply good communications quality, but rather
'understandability'.

==========

"Modulation frequencies Corresponding to Typical Signals
(minimum frequency range that must be met)"

"Long-distance telephone quality.......250-3500 c/s."

FROM: "RADIO ENGINEERING", third edition, 1947, chapter 9,
section 9-1, page 469, table 9-1 --Modulation frequencies
Corresponding to Typical Signals (minimum frequency range
that must be met)., Frederick Emmons Terman, Sc.D., Professor
of Electrical Engineering and Dean of theSchool of Engineering,
Stanford University. Past president, Institute of Radio Engineers.

My Opinion: Please consider the audio quality of long
distance telephone service in 1947.

==========

"...For ordinary SSB telephony, M=3000 Hz. .."
"...For high quality SSB Telephony, M=4000Hz. ..."
"...For ordinary DSB telephony, M=6000 Hz. ..."
"...For high quality DSB Telephony, M=8000Hz. ..."

FROM: "THE RADIO MANUAL", fourth edition, 1950, appendix 5, page 859, "Table of necessary bandwidths", George E. Sterling, Commissioner, Federal Communications Commission, and Robert B. Monroe, Radio Engineer, Columbia Broadcasting System, D. Van Nostrand Company, Inc. 4th edition, 1950.

==========

"Frequencies up to at least 2,500 cycles, and preferrably 3500 cycles, are necessary for good speech intelligibility."

FROM: "RADIO HANDBOOK", fourteenth edition, 1956, chapter 12, section 12-1, page 225, Editors and Engineers, Ltd., edited by William I. Orr, W6SAI.

==========

"...Mediocre reproduction may be restricted to 100-5000 c/s., while many radio receivers are limited to 100-3500c/s. It should be remembered that the frequency range is taken as overall, including the loss of sidebands and including the loudspeaker. Wide frequency range is only comfortable to the listener so long as other forms of distortion are negligible."

FROM: "THE RADIOTRON DESIGNER'S HANDBOOK, THIRD EDITION", 1941, chapter 5, page 32, "frequency distortion", THE RADIOTRON DESIGNER'S HANDBOOK, THIRD EDITION", F. Langford Smith, S.SC., Member I.R.E, M. I.R.E., A.M.I.E.E., A.M.I.E

# 4894. Re: The High Cost of Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 03:16:47 UTC
From: opcom <nounwantedmail_eccm@swbell.net>
Message-ID: <3F235FB6.AC62C240@swbell.net>
Source record: 30717
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

fedex ground.

get an 'account' and they bill your credit card. you enter the data online and print the label on 8.5x77 sheet.. drop off at counter.

example: 50 lbs box 24x24x24 Texas to Ohio, $25.

Al Lorona wrote:
>
> Hi, Everybody,
>
> I have been shocked to learn recently how expensive shipping can be.
> What do you guys all do when you have to ship equipment?
>
> I am selling a Drake station and took the AC-4 / MS-4 to the local
> Mailboxes, Etc. store to get an idea of how much it would cost. They
> told me that UPS Ground was $36.86 to ship from California to Michigan.
> And that was not including the packing! And there would be two more
> boxes to ship (for the receiver and transmitter)!
>
> I had to give my buyer that sad news that, at these prices, I can't
> afford to ship!
>
> What is the best practice to follow when needing to ship equipment
> across the country?
>
> Thanks.
>
> Regards,
>
> Al W6LX

# 4895. Re: Looking for high impedance headphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 04:17:23 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0307262017.630fb53e@posting.google.com>
Source record: 30718

I am still looking to buy high impedance headphones manufactured by BRUSH.
Prefer in good cosmetic and good working condition.
Please reply directly to kb9olm@yahoo.com

Thanks,
Vlad, kb9olm

# 4896. Re: Help with TS-930S Power Output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 13:19:56 UTC
From: k6sti@n2.net
Message-ID: <1ef466b6.0307270519.36f6a1b2@posting.google.com>
Source record: 30719
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

> and have been told the RF output should be around 130 watts. Can
> someone tell me where/what pot to adjust to increase the RF output ? I

Adjust VR8 for 110 watts output. VR8 is on the main signal board,
underneath. Locate it as follows: With the radio upsidedown and the
front panel toward you, look to the left of center of the board,
slightly toward you. Locate connector 5 (8 pins). Directly above (away
from you) is a pot. Directly to the right of that pot is VR8. To
verify, VR8 has a pot directly to its right and one directly toward
you.

Brian

# 4897. FS Gonset G-76 & Pwr supply (NICE)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 15:03:04 UTC
From: k8bvj@aol.com
Message-ID: <20030727110304.09785.00000483@mb-m11.aol.com>
Source record: 30720

From my collestion and currently on the air....operating 40 AM....covers 6 thru 80 trs with 100 watts AM and 120 watts CW...comes with manual copy....Cal..

Excellent condx.....$250 plus shipping

http://members.aol.com/hamradiodrake/gonsetmain.jpg
http://members.aol.com/hamradiodrake/gonset1.jpg
http://members.aol.com/hamradiodrake/gonset2.jpg
http://members.aol.com/hamradiodrake/gonset3.jpg
http://members.aol.com/hamradiodrake/gonset4.jpg
http://members.aol.com/hamradiodrake/gonset5.jpg
http://members.aol.com/hamradiodrake/gonset6.jpg

Ready to plug & play.....Jack K8BVJ

# 4898. FS Nice Drake TR7 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 15:17:29 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <d2SUa.83623$R92.76341@news2.central.cox.net>
Source record: 30721

I have for sale a nice Drake TR7 Transceiver and PS7 Power Supply. The TR-7 is a late one, SN 9283. It is loaded with all filters including the wide and narrow SSB filters, the CW filter and the hard to find AM filter. It has the non sticky cabinet which is very clean. This transceiver has been completely gone through in March of 2002 by John Kriner, The Man Electronics. He installed the latest mods including the Static Discharge mod and the mod that enables transmit on all bands including the WARC and 60 meter frequencies. He installed new bluing for the meter and PTO and other parts necessary to bring the rig up to 100%. He also performed a complete alignment. Documentation of this work in included. The PS7 works great. It has a small light installed on the front panel that glows red when the PS is on. Fans are installed on both the radio and the ps. This is a really nice, clean
transceiver. It is equivalent to a TR7A except for no noise blanker. Original Manuals
are included. Price $595. Thanks, Charlie Hugg, K5MBX

# 4899. FS Dow-Key 110 volt ac Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 15:21:24 UTC
From: k8bvj@aol.com
Message-ID: <20030727112124.15388.00000562@mb-m13.aol.com>
Source record: 30722

Like new...dow key relay with external contacts.

Works like new.....$55 plus shipping

http://members.aol.com/hamradiodrake/dowkey.jpg

# 4900. Re: Help with TS-930S Power Output

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 15:31:59 UTC
From: "G.Beat" <now9spamgb@spam.comcast.net>
Message-ID: <PfSUa.160754$Ph3.19733@sccrnsc04>
Source record: 30723
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Tim -

I believe that the TS-930S uses the MRF-422 RF bipolar transistor (28 volts and 150 watts out for 15 watts in).
Kenwood service bulletins suggest the usage of the "Low Beta" MRF422 (Orange/Yellow)
RF transistor be used in the TS-930 transceiver.

So, you ask, what is this "beta" thing?

Generally speaking, RF power gain (Pg) and Maximum Saturated Power Output (Po) will be higher with "High Beta" parts, however, amplifiers and transceivers using
"High Beta" parts will tend to be less "rugged" and may require additional stabilization (e.g. additional components and circuitry).

Motorola® uses two methods to designate d.c. current gain (Beta) of popular
RF Power Transistors;
"Color Dot" and "Letter Code". (Note: some transistors may not carry the
Beta test code.)
Motorola beta coding (colored dots)

http://www.rfparts.com/tranmatch.html

You may wish to double check the service notes for the TS-930 on the Kenwood web site

I believe that there are 15 Kenwood bulletins for this transceiver model

http://www.mods.dk/mods.php3?model=ts-930&radio=kenwood

http://www.kenwood.net/indexKenwood.cfm?do=SupportFileCategory&FileCatID=1

http://public.srce.hr/9A1CDD/mods/kenwood/ts930.mod

Dave Leeson W6NL and Tom Hammond N0SS notes
http://www.kkn.net/~k5tr/ts930fix.html

TS-930 notes
http://www.kkn.net/~k5tr/ts930fix.html

http://www.jvgavila.com/ts930s.htm

Piexx - board upgrade
http://www.piexx.com/cgi-bin/piexx.cgi?p=ts930&cart_id=7037658.3009

Good luck !

Greg
w9gb
--
DO NOT use Reply.
Only reply through ARRL forwarding service to W9GB

"tim english" <te@usol.com> wrote in message
news:b8n4iv4fe84is3qpkk14aba3pfi90p29g2@4ax.com...
> Recently acquired a nice TS-930S but I suspect a previous owner had
> turned the RF power output down somewhat as I only get between 80-90
> watts out of the rig. I believe the rig is rated at 230 watts input
> and have been told the RF output should be around 130 watts. Can
> someone tell me where/what pot to adjust to increase the RF output ? I
> did not get an owners or service manual for the rig. I have ordered an
> owners manual but suspect it will be some time before I get it. Any
> help would greatly be appreciated.
> --
> Tim, K8TJ
>

# 4901. Re: ATTN: Tech Licensee USA Morse Code Freedom Day is August 1st

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 16:22:25 UTC
From: n2ey@aol.com
Message-ID: <20030727122225.17796.00001716@mb-m15.aol.com>
Source record: 30724

In article <kn55ivg58jbo6pgajb4d4p8akhknltc9p0@4ax.com>, nospam@any.time
writes:

>On Fri, 25 Jul 2003 12:17:08 -0400, Dwight Stewart <stewart@say.net>
>wrote:
>>By the way, your statement that "all techs have voice privileges for
>>28.3-28.5 MHz" is simply not true - only a Technician Plus license holder (a
>>Tech who has also passed the 5wpm code test) is allowed to operate on those
>>frequencies.
>
>That's right! You need to know code so you can talk.
>Rather silly, but true!
>
You need to know how to build a radio to be able to use a manufactured one,
too.
73 de Jim, N2EY

# 4902. FA: S-85 Hallicrafters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 16:50:52 UTC
From: Jim Allen WB1Z <james.allen141@verizon.net>
Message-ID: <MpTUa.6399$AO6.2599@nwrdny02.gnilink.net>
Source record: 30725
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Might be worth a look:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3037865603

Jim

# 4903. Re: 585A and 82 Dual Trace plug-in for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 18:28:50 UTC
From: n4buq@aol.com
Message-ID: <20030727142850.15423.00000506@mb-m13.aol.com>
Source record: 30726

Okay, Chuck. Just thought I would ask in case they were compatible. My 561A would be handier with some "accessories".

Thanks again,

Barry - N4BUQ

>No. The 585(A) and 581(A) were unique to the 500 series. The plugins
>are very different.
>
>-Chuck
>
>N4BUQ wrote:
>> Do these fit a 561A? I don't recall which plugins go with the 561A.
>>
>> Thanks,
>>
>> Barry - N4BUQ

# 4904. Yay!!!!!!!!!!!!! Ebay's down!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 22:58:20 UTC
From: nc183d@aol.com
Message-ID: <20030727185820.13232.00000843@mb-m10.aol.com>
Source record: 30727

At 18:57 e.d.t. ebay is down ..... YAY!!!! now I can sell my RF2200 for $300.
on the ng's.....
Hooray!!!!!!

# 4905. WTB----------front panel for National NC-270 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-27 23:45:42 UTC
From: ezela57383@aol.com
Message-ID: <20030727194542.13124.00000388@mb-m10.aol.com>
Source record: 30728

WANTED!!!!!!!

Looking for front panel, for the National NC-270 'cosmic blue' receiver. Will purchase an NC-270 parts rig if the front panel is VGC.

Thanks

Emil
KA8GEF

# 4906. Re: Yay!!!!!!!!!!!!!! Ebay's down!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 00:09:25 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3F2469B5.24090A9A@ix.netcom.com>
Source record: 30729

Nc183d wrote:
>
> At 18:57 e.d.t. ebay is down ..... YAY!!!! now I can sell my RF2200 for $300.
> on the ng's.....
> Hooray!!!!!!

Working fine for me....
And you'll be lucky to get twelve dollars and thirty seven cents
for *anything* you sell on the newsgroups....

# 4907. Ft 101B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 01:06:36 UTC
From: Dan Davenport <w5vj@cox.net>
Message-ID: <wG_Ua.85425$R92.83449@news2.central.cox.net>
Source record: 30730

I'm playing with an old FT 101B Yaesu. After a few repairs, I've only one problem left to solve.

The transmit frequency is not aligned with the receive frequency. The difference is roughly 700Hz on all bands and modes.

I've only got a copy of the operating manual and the possiblity of this problem and a solution are not addressed as far as I can tell.

It seems I remember folks having this problem with 101's back in the seventies, but it's a very vague memory.

If you know the fix for pulling this together, or if you can point me to it on the web, I'd appreciate it.

I figure it's in the service manual, but I'd rather not spend $41 if I can help it.

Thanks for the read!

Dan
W5VJ
Tulsa

# 4908. Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 01:41:54 UTC
From: Brian <hamster@atmc.net>
Message-ID: <bg1v9k$ove$1@news3.infoave.net>
Source record: 30731

I recently got a good deal (five bucks) on a "ten meter" amp with two 6LQ6 tubes (no, I don't intend to go below 28.3 mHz with it). It seems to work, more or less, but I was wondering something.

At about 28.5 mHz, it puts out 43 watts with 4 watts driving it on AM (using a CB converted to 10 meters). Is this normal, or are the tubes getting soft? I understand a pair of 6LQ6 tubes are rated for a lot higher output, but I don't know how much I can feed into it without overdriving it. If I feed in 7 watts AM or 25 watts SSB with an HTX-10, will I earn the splatter award of the year?

Thanks.

Brian

# 4909. WTB: SX42 Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 02:16:51 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <vi91sa7qiq1vcb@corp.supernews.com>
Source record: 30732

Hi all,

I need a selectivity knob for a Hallicrafters SX-42. I believe the selectivity knob from a SX-43 or SX-62 would be the same. Thanks.

73
Dave
KF6BOM
dave@ragsdale.net

## 4910. SX-71 alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 02:51:22 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <vi9524mkifk210@corp.supernews.com>
Source record: 30733

Anybody know what adjustmemts "A" thru "U" are on the radio?..The manual
does not say..just shows thew scedmatic designations..I am looking for
especially "U"..
Thanks..

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4911. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 05:29:21 UTC
From: dbowey@aol.com
Message-ID: <20030728012921.14497.00000606@mb-m02.aol.com>
Source record: 30734

Floyd posted, in part:
> There is no difference at all between the audio response
> necessary for SSB and AM. AM, because it has both sidebands,
> will necessarily take up twice the RF spectrum for the same
> audio response, but in fact 2.4KHz (400Hz to 2800Hz) is actually
> *preferable* to higher fidelity audio response when the purpose
> is voice communications. (Ma Bell did a bazillion studies on
> this decades ago, so it is not exactly new information.)
---
I'd like to make a few comments about this.
1. AM does not necessarily have two sidebands. The same "quality" is had with SSB AM and DSB AM, and SSB AM uses half the spectrum.

2. If the transmitted audio passband is 400 to 2800 Hz (2.4 kHz), the receiver passband still needs to be 2.8 kHz for correct demodulation. That is, the demodulation carrier must have the identical relationship to the sideband that existed at the transmitter.

3. During WWII the Bell system used as little bandwidth as 1.6 kHz in their long-haul channels. The quality was very poor, but you *could* communicate. Modern telecom channel bandwidth is about 200 Hz to 3450 kHz. Generally this is called a 3500 Hz channel. In ham radio that bandwidth provides good fidelity for speech. With anything less it becomes increasingly difficult to recognize who is the speaker. Using narrow band receive filters (1.8 to 2.4 kHz) improves the ability to communicate by eliminating or reducing QRM/QRN, but the quality is reduced by this.

4. Ma Bell's studies on fidelity got into the perceptual area of balance between the low end and high end of the audio spectrum; Having lots of bass without good treble, or good treble without good base did not sound good. That's one of the big reasons that the low end of the telecom voice channels don't start at 100 Hz or lower. I thought I had a copy of the study, but couldn't find it.

I would like to see hams who like AM migrate to SSB AM and limit the audio passband to 3500 Hz. For carrierless SSB 3500 Hz should also be the passband limit.

Don

# 4912. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 07:08:30 UTC
From: Floyd Davidson <floyd@barrow.com>
Message-ID: <871xwb1635.fld@barrow.com>
Source record: 30735

dbowey@aol.com (Dbowey) wrote:
>Floyd posted, in part:
>> There is no difference at all between the audio response
>> necessary for SSB and AM. AM, because it has both sidebands,
>> will necessarily take up twice the RF spectrum for the same
>> audio response, but in fact 2.4KHz (400Hz to 2800Hz) is actually
>> *preferable* to higher fidelity audio response when the purpose
>> is voice communications. (Ma Bell did a bazillion studies on
>> this decades ago, so it is not exactly new information.)
>----------
>I'd like to make a few comments about this.
>1. AM does not necessarily have two sidebands. The same "quality" is had with
>SSB AM and DSB AM, and SSB AM uses half the spectrum.

Who cares!

"AM" does not necessarily mean... a *lot* of things. But since
SSB AM is basically unheard of for voice communications on HF,
why would I bother considering it? Clearly I meant standard DSB
AM, and there is also clearly no point is even discussing SSB AM.

>2. If the transmitted audio passband is 400 to 2800 Hz (2.4 kHz), the receiver
>passband still needs to be 2.8 kHz for correct demodulation. That is, the
>demodulation carrier must have the identical relationship to the sideband that
>existed at the transmitter.

In an AM receiver the passband needs to be at least twice the
highest frequency of the transmitted audio passband. Hence,
*not* 2.4 KHz receiver bandwidth, but 5.6 KHz for AM.

>3. During WWII the Bell system used as little bandwidth as 1.6 kHz in their
>long-haul channels. The quality was very poor, but you *could* communicate.
>Modern telecom channel bandwidth is about 200 Hz to 3450 kHz. Generally this
>is called a 3500 Hz channel. In ham radio that bandwidth provides good

Modern telecom circuit bandwidth actually ranges from, at best,
about 80 Hz to about 3750 Hz, to at worst the stated 400 Hz to
2800 Hz. In fact it is *specified* as 400 to 2800 Hz, and that
is what circuits, as opposed to channels, are tested at.
(However, these are *not* 6 dB points either. That is a +1 to
-3 dB point, so the commonly used 6 dB points will be something
less than 2800 Hz.)

In the telecom industry it is not called a 3500 Hz channel. It
is commonly called a 4 KHz channel, even though the bandpass
never approaches 4 KHz. The reason for that is historically, in

analog Frequency Domain Multiplex systems, each channel was
assigned a 4 KHz slot in the carrier baseband.

Today, with digital carrier sampled at an 8 KHz rate, it is
still technically a 4 KHz channel (the Nyquist limit) in the
same sense.

However, modem design engineers, as an example, do consider it a
roughly 3500+ Hz channel, being typically 100-3750 Hz at best
through equipment over which they expect their modem to function
at its peak performance. Of course there are a lot of channels
(ADPCM, DAMA satellite channels, and long cable loops) which
simply do not provide any better than the 400-2800 Hz bandwidth
mentioned as the minimum specification. Hence if you want to
make reference to a 200-3700 Hz channel, don't call it a typical
telecom channel, which it isn't; call it a typical 64 Kbps PCM
digital carrier channel, which it is.

>fidelity for speech. With anything less it becomes increasingly difficult to
>recognize who is the speaker.

Recognizing the speaker is not necessary, and typically for the
past 20-30 years or more SSB filters have been from 2.1 to 2.8
KHz. Anything wider is relatively _rare_, which suggests that
your call for wider bandwidth of clearly overstated.

Has even a single manufacturer marketed a ham HF SSB transmitter
using more than 2.8 KHz bandpass filters in the past 25 years?

>Using narrow band receive filters (1.8 to 2.4
>kHz) improves the ability to communicate by eliminating or reducing QRM/QRN,
>but the quality is reduced by this.

How can you say the quality is reduced but the ability to
communicate is improved? That is contradictory. The *purpose*
is communications, and whatever improves the ability to
communicate is an improvement in quality, by definition.

>4. Ma Bell's studies on fidelity got into the perceptual area of balance
>between the low end and high end of the audio spectrum; Having lots of bass
>without good treble, or good treble without good base did not sound good.
>That's one of the big reasons that the low end of the telecom voice channels
>don't start at 100 Hz or lower. I thought I had a copy of the study, but
>couldn't find it.

The low end *does* start at 100 Hz or lower! Typically it
starts at 80 Hz. (The reason for that is the existence of a low
pass filter to reduce 50/60 Hz power line influence.)

At the opposite end, prior to digitalization the VF response must
be filtered to reduce a 4000 Hz signal at least 14 dB below an
equal level 1000 Hz signal at the input. Typically the effects
of that filter can be seen from about 3750 Hz and above.

Those are individual channel characteristics for typical 64 Kbps
digital carrier systems. An end-to-end Voice Frequency circuit,
however, is still only required to meet specifications at 400,
1000 and 2800 Hz.

>I would like to see hams who like AM migrate to SSB AM and limit the audio
>passband to 3500 Hz. For carrierless SSB 3500 Hz should also be the passband
>limit.

A more realistic bandwidth is between 2.4 KHz and 2.8 KHz, and
it seems that in recent years the lesser of the two has been
more popular.

--
Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4913. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 08:54:21 UTC
From: Floyd Davidson <floyd@barrow.com>
Message-ID: <87smoryqte.fld@barrow.com>
Source record: 30736

opcom <unsolisitedmail_eccm@swbell.net> wrote:
>Floyd Davidson wrote:
>>
>> opcom <spammedeccm@swbell.net> wrote:
>> >Not studio quality.
>> >Studio quality AM is +/- 5KHz.
>>
>> "Studio quality AM" is not a valid term. AM Broadcast has never
>> been up to "Studio Quality" standards, which would be _at_
>> _least_ 20 to 20K Hz.
>>
>> AM Broadcast Band quality is 5K Hz.
>
>It's semantics at this point, the AM studio is perfect if it is
>limited to about 5KHz, something which is quite a different
>case than an FM studio or a recording studio.

I doubt if many AM broadcast stations have studios that are
limited to 5KHz, any more than an FM station would. They
don't commonly go to the effort that a recording studio does,
but they certainly do not restrict fidelity to 5 KHz audio.

>> >SSB? 2.5KHz is fine. I am speaking up for the old iron. I do
>> >limit my AM to +/-3KHz in the speech amp.
>>
>> There is no difference at all between the audio response
>> necessary for SSB and AM. AM, because it has both sidebands,
>> will necessarily take up twice the RF spectrum for the same
>> audio response, but in fact 2.4KHz (400Hz to 2800Hz) is actually
>> *preferable* to higher fidelity audio response when the purpose
>> is voice communications. (Ma Bell did a bazillion studies on
>> this decades ago, so it is not exactly new information.)
>
>Can you find this data for me? I am very interested, it might
>shed more light on the subject. I understand it may be hard to
>find today.

I don't know where you'd be likely to find it. Perhaps in a large
science library.

>Since SSB has no carrier, you can shave the bandwidth a little

You are talking apples, while I was talking oranges.

"There is no difference at all between the audio
response necessary for SSB and AM."

Audio response, not bandwidth. Clearly the bandwidth required
to get the same response is different for different modulation
schemes.

>respect, maybe I have hearing damage. In amy case I am not
>advocating more than 'necessary', but I do have trouble with
>speech signals that are cut off too sharply. I always tune my
>SSB receiver so that the voice is higher pitched than natural,
>then it is easier for me to hear. It doesn't work with AM that
>way, the tuning.

You would enjoy using the old Drake receivers, with a tunable
IF bandpass filter. You could locate the bandpass anywhere in
the audio range that suited your ears. (I also have hearing
loss, and when I was young I enjoyed music with a lot of bass
boost, while today I want the treble cranked up!)

>But anyway, here are my sources to support the freedon to
>employ at least some leeway for bandwidth in the matter of
>communications quality AM. It's definitely your right to
>interpret them how you wish:
>
>==========================================================
>"Understandable speech requires the reproduction of all
>frequencies from about 250 to 2700 cycles, or sideband
>frequencies ranging from 250 to 2700 cycles above and
>below the carrier frequency."
>
>FROM: "RADIO ENGINEERING", second edition, 1937, chapter 9,
>section 72, page 396, "Waves with Amplitude Modulation",
>Frederick Emmons Terman, Sc.D., Professor of Electrical
>Engineering, Stanford University.
>
>MY Opinion: Mr. Terman's text says 'requires',
>therefore this is taken as the minimum requirement for
>speech to be 'understandable'. This does not necessarily
>imply good communications quality, but rather
>'understandability'.

That one seems to be a good interpretation of correct
information as it was understood at the time (1937).

>==========================================================
>
>"Modulation frequencies Corresponding to Typical Signals
>(minimum frequency range that must be met)"
>
>"Long-distance telephone quality.......250-3500 c/s."
>
>FROM: "RADIO ENGINEERING", third edition, 1947, chapter 9,
>section 9-1, page 469, table 9-1 --Modulation frequencies
>Corresponding to Typical Signals (minimum frequency range
>that must be met)., Frederick Emmons Terman, Sc.D., Professor

>of Electrical Engineering and Dean of theSchool of Engineering,
>Stanford University. Past president, Institute of Radio Engineers.
>
>My Opinion: Please consider the audio quality of long
>distance telephone service in 1947.

But that does not say anything about what is required for
communications. It just says what was provided by Ma Bell
in 1947, which is *not* something that was specified as the
best for communications (over a single channel).

The 250-3500 Hz range was what L carrier (over either coax cable
or what was then the newly designed and soon to be implemented
TD-2 microwave systems) provided on a per channel basis. But an
actual circuit connection was expected to be implemented with
_multiple_ tandem channels... and the ultimate circuit
connection provided was (and still is today) specified at 400 to
2800 Hz. (And believe me, too many L carrier channels in tandem
could make 400-2800 look good!)

The quality required end-to-end was a 400-2800 Hz channel
(with an SNR of 24 dB or better).

>============================================================
>
>"...For ordinary SSB telephony, M=3000 Hz. .."
>"...For high quality SSB Telephony, M=4000Hz. ..."
>"...For ordinary DSB telephony, M=6000 Hz. ..."
>"...For high quality DSB Telephony, M=8000Hz. ..."
>
>FROM: "THE RADIO MANUAL", fourth edition, 1950, appendix 5,
>page 859, "Table of necessary bandwidths", George E. Sterling,
>Commissioner, Federal Communications Commission, and
>Robert B. Monroe, Radio Engineer, Columbia Broadcasting
>System, D. Van Nostrand Company, Inc. 4th edition, 1950.

Obviously that is in very round numbers and it does not
appear they meant them to be take as a specification.

In 1950 *nobody* expected to get such (4KHz audio) a "high
quality" signal over *any* long distance facility.

>============================================================
>
>"Frequencies up to at least 2,500 cycles, and preferrably 3500
>cycles, are necessary for good speech intelligibility."
>
>FROM: "RADIO HANDBOOK", fourteenth edition, 1956, chapter 12,
>section 12-1, page 225, Editors and Engineers, Ltd., edited by
>William I. Orr, W6SAI.

Mr. Orr was pretty good with the design of linear amplifiers.

>============================================================
>
>"...Mediocre reproduction may be restricted to 100-5000 c/s.,
>while many radio receivers are limited to 100-3500c/s. It
>should be remembered that the frequency range is taken as
>overall, including the loss of sidebands and including the
>loudspeaker. Wide frequency range is only comfortable to
>the listener so long as other forms of distortion are
>negligible."
>
>FROM: "THE RADIOTRON DESIGNER'S HANDBOOK, THIRD EDITION", 1941,
>chapter 5, page 32, "frequency distortion", THE RADIOTRON
>DESIGNER'S HANDBOOK, THIRD EDITION", F. Langford Smith,
>S.SC., Member I.R.E, M. I.R.E., A.M.I.E.E., A.M.I.E

That doesn't seem to apply to the subject at hand. It doesn't say anything specific, but it does touch on one point that does need to be considered: The amplitude distortion requirements vary with the amount of other types of distortion or noise.

Hence processed audio might need less bandwidth to be effective, and otherwise distorted audio might need more bandwidth to be effective.

I looked through the texts that I have (virtually all telecom related, as opposed to radio communications in general) and did not find anything useful. I was struck by one odd thing that is interesting though! Everything I found was concerned not with audio bandwidth, but *only* with reduction of the RF bandwidth... by finding better ways to encode that imaginary 0-4 KHz telephone channel into a digital data stream that uses less bandwidth when it modulates an RF carrier.

Maybe we are all barking up the wrong tree, and should instead be considering ways to use digital technology to put more signals into the same HF bandwidth?

--
Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4914. Re: SX-71 alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 11:53:06 UTC
From: K3HVG <jeepp@erols.com>
Message-ID: <3F250EA2.A9C488D2@erols.com>
Source record: 30737

In my book, page 11, there is a layout of the underside adjustments. The diagram shows all the "lettered" adjustments and their location(s). It would appear that you don't have that page or the same manual I'm using. Maybe the following will help:

Looking at the chassis bottom with the pwr xformer positioned to be in the upper left, the adjustments in the center 3 shielded areas are:

top C G T Q K O (inductor)
center B F S P J N (inductor)
Bottom A D E H R L I (left inductor) M (right inductor)

Right side of chassis, top to bottom: 5 top can X center can, U bottom can

Any help??

Jos wrote:

> Anybody know what adjustmemts "A" thru "U" are on the radio?..The manual
> does not say..just shows thew scedmatic designations..I am looking for
> especially "U"..
> Thanks..
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4915. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 13:13:58 UTC
From: Larry <net1@netohio.com>
Message-ID: <qk9Va.3$HY3.11866@news.uswest.net>
Source record: 30738

Floyd,

I think it all boils down to this, if you want to limit the frequency range of your radio to whatever, because you believe that you like it best (or whatever) great! It is your privelege to do that. As for me, I think that a little wider is nicer and that's OK for me too. You may believe strongly in your justification but the rules give very wide lattitude in making this call to the amateur. Some may think this is about to change but I don't think so. So good luck and have fun. The hobby is great, isn't it!

By the way, in the discussion of bandwidths, your hyperbole is totally without meaning if you are not specifying attenuation at the given limits of bandwidth. 100 to 3500 hz is a very different spec if those are 3 db points than if they are 26 or 60 db points. Also specifying that the limits refer to peak or average would be helpful in making your comments meaningful.

Besides not even a moose would take his call at being real with those kinds of limits. You're up there, go ask one!

"Floyd Davidson" <floyd@barrow.com> wrote in message
news:87smoryqte.fld@barrow.com...
> opcom <unsolisitedmail_eccm@swbell.net> wrote:
> >Floyd Davidson wrote:
> >>
> >> opcom <spammedeccm@swbell.net> wrote:
> >> >Not studio quality.
> >> >Studio quality AM is +/- 5KHz.
> >>
> >> "Studio quality AM" is not a valid term. AM Broadcast has never
> >> been up to "Studio Quality" standards, which would be _at_
> >> _least_ 20 to 20K Hz.
> >>
> >> AM Broadcast Band quality is 5K Hz.
> >>
> >It's semantics at this point, the AM studio is perfect if it is
> >limited to about 5KHz, something which is quite a different
> >case than an FM studio or a recording studio.
>
> I doubt if many AM broadcast stations have studios that are
> limited to 5KHz, any more than an FM station would. They
> don't commonly go to the effort that a recording studio does,
> but they certainly do not restrict fidelity to 5 KHz audio.
>
> >> >SSB? 2.5KHz is fine. I am speaking up for the old iron. I do
> >> >limit my AM to +/-3KHz in the speech amp.

> >>
> >> There is no difference at all between the audio response
> >> necessary for SSB and AM. AM, because it has both sidebands,
> >> will necessarily take up twice the RF spectrum for the same
> >> audio response, but in fact 2.4KHz (400Hz to 2800Hz) is actually
> >> *preferable* to higher fidelity audio response when the purpose
> >> is voice communications. (Ma Bell did a bazillion studies on
> >> this decades ago, so it is not exactly new information.)
> >
> >Can you find this data for me? I am very interested, it might
> >shed more light on the subject. I understand it may be hard to
> >find today.
>
> I don't know where you'd be likely to find it. Perhaps in a large
> science library.
>
> >Since SSB has no carrier, you can shave the bandwidth a little
>
> You are talking apples, while I was talking oranges.
>
> "There is no difference at all between the audio
> response necessary for SSB and AM."
>
> Audio response, not bandwidth. Clearly the bandwidth required
> to get the same response is different for different modulation
> schemes.
>
> >respect, maybe I have hearing damage. In amy case I am not
> >advocating more than 'necessary', but I do have trouble with
> >speech signals that are cut off too sharply. I always tune my
> >SSB receiver so that the voice is higher pitched than natural,
> >then it is easier for me to hear. It doesn't work with AM that
> >way, the tuning.
>
> You would enjoy using the old Drake receivers, with a tunable
> IF bandpass filter. You could locate the bandpass anywhere in
> the audio range that suited your ears. (I also have hearing
> loss, and when I was young I enjoyed music with a lot of bass
> boost, while today I want the treble cranked up!)
>
> >But anyway, here are my sources to support the freedon to
> >employ at least some leeway for bandwidth in the matter of
> >communications quality AM. It's definitely your right to
> >interpret them how you wish:
> >
> >=======================================================
> >"Understandable speech requires the reproduction of all
> >frequencies from about 250 to 2700 cycles, or sideband
> >frequencies ranging from 250 to 2700 cycles above and
> >below the carrier frequency."

> >
> >FROM: "RADIO ENGINEERING", second edition, 1937, chapter 9,
> >section 72, page 396, "Waves with Amplitude Modulation",
> >Frederick Emmons Terman, Sc.D., Professor of Electrical
> >Engineering, Stanford University.
> >
> >MY Opinion: Mr. Terman's text says 'requires',
> >therefore this is taken as the minimum requirement for
> >speech to be 'understandable'. This does not necessarily
> >imply good communications quality, but rather
> >'understandability'.
>
> That one seems to be a good interpretation of correct
> information as it was understood at the time (1937).
>
> >============================================================
> >
> >"Modulation frequencies Corresponding to Typical Signals
> >(minimum frequency range that must be met)"
> >
> >"Long-distance telephone quality.......250-3500 c/s."
> >
> >FROM: "RADIO ENGINEERING", third edition, 1947, chapter 9,
> >section 9-1, page 469, table 9-1 --Modulation frequencies
> >Corresponding to Typical Signals (minimum frequency range
> >that must be met)., Frederick Emmons Terman, Sc.D., Professor
> >of Electrical Engineering and Dean of theSchool of Engineering,
> >Stanford University. Past president, Institute of Radio Engineers.
> >
> >My Opinion: Please consider the audio quality of long
> >distance telephone service in 1947.
>
> But that does not say anything about what is required for
> communications. It just says what was provided by Ma Bell
> in 1947, which is *not* something that was specified as the
> best for communications (over a single channel).
>
> The 250-3500 Hz range was what L carrier (over either coax cable
> or what was then the newly designed and soon to be implemented
> TD-2 microwave systems) provided on a per channel basis. But an
> actual circuit connection was expected to be implemented with
> _multiple_ tandem channels... and the ultimate circuit
> connection provided was (and still is today) specified at 400 to
> 2800 Hz. (And believe me, too many L carrier channels in tandem
> could make 400-2800 look good!)
>
> The quality required end-to-end was a 400-2800 Hz channel
> (with an SNR of 24 dB or better).
>
> >============================================================

> >
> >"...For ordinary SSB telephony, M=3000 Hz. .."
> >"...For high quality SSB Telephony, M=4000Hz. ..."
> >"...For ordinary DSB telephony, M=6000 Hz. ..."
> >"...For high quality DSB Telephony, M=8000Hz. ..."
> >
> >FROM: "THE RADIO MANUAL", fourth edition, 1950, appendix 5,
> >page 859, "Table of necessary bandwidths", George E. Sterling,
> >Commissioner, Federal Communications Commission, and
> >Robert B. Monroe, Radio Engineer, Columbia Broadcasting
> >System, D. Van Nostrand Company, Inc. 4th edition, 1950.
>
> Obviously that is in very round numbers and it does not
> appear they meant them to be take as a specification.
>
> In 1950 *nobody* expected to get such (4KHz audio) a "high
> quality" signal over *any* long distance facility.
>
> >============================================================
> >
> >"Frequencies up to at least 2,500 cycles, and preferrably 3500
> >cycles, are necessary for good speech intelligibility."
> >
> >FROM: "RADIO HANDBOOK", fourteenth edition, 1956, chapter 12,
> >section 12-1, page 225, Editors and Engineers, Ltd., edited by
> >William I. Orr, W6SAI.
>
> Mr. Orr was pretty good with the design of linear amplifiers.
>
> >============================================================
> >
> >"...Mediocre reproduction may be restricted to 100-5000 c/s.,
> >while many radio receivers are limited to 100-3500c/s. It
> >should be remembered that the frequency range is taken as
> >overall, including the loss of sidebands and including the
> >loudspeaker. Wide frequency range is only comfortable to
> >the listener so long as other forms of distortion are
> >negligible."
> >
> >FROM: "THE RADIOTRON DESIGNER'S HANDBOOK, THIRD EDITION", 1941,
> >chapter 5, page 32, "frequency distortion", THE RADIOTRON
> >DESIGNER'S HANDBOOK, THIRD EDITION", F. Langford Smith,
> >S.SC., Member I.R.E, M. I.R.E., A.M.I.E.E., A.M.I.E
>
> That doesn't seem to apply to the subject at hand. It doesn't
> say anything specific, but it does touch on one point that does
> need to be considered: The amplitude distortion requirements
> vary with the amount of other types of distortion or noise.
>
> Hence processed audio might need less bandwidth to be effective,

> and otherwise distorted audio might need more bandwidth to be
> effective.
>
>
> I looked through the texts that I have (virtually all telecom
> related, as opposed to radio communications in general) and
> did not find anything useful. I was struck by one odd thing
> that is interesting though! Everything I found was concerned
> not with audio bandwidth, but *only* with reduction of the
> RF bandwidth... by finding better ways to encode that imaginary
> 0-4 KHz telephone channel into a digital data stream that uses
> less bandwidth when it modulates an RF carrier.
>
> Maybe we are all barking up the wrong tree, and should instead
> be considering ways to use digital technology to put more signals
> into the same HF bandwidth?
>
> --
> Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
> Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4916. Info Required - KW-103 Wattneter / SWR Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 15:05:56 UTC
From: Pat Richardson <reply@newsgroup.only>
Message-ID: <areaivoe1hct7e890jgo7fe9qkskeksh43@4ax.com>
Source record: 30739

Hi,

Would anyone have operating instructions and possibly a schematic for
this wattmeter?

Thanks, Pat

# 4917. WTB Control Knobs For RA17 mk2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 15:32:50 UTC
From: Tim Heasman <tim@g4lmh.freeserve.co.uk>
Message-ID: <bg3fn5$o0p$1@newsg3.svr.pol.co.uk>
Source record: 30740
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors

hi all,
Looking for two control knobs for my ra17. They are one for the AE. RANGE switch, and one for the BFO NOTE.
One good piece of news is that W H Westlake has the worlds stock of Burndept connectors for the ra17, and other items, both m & f.
Large new £2, Large s/h £1.
Small £1.

Thanks for your help.

Tim
g4lmh

# 4918. Will be parting out BC-610

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 15:52:05 UTC
From: Ken S <nospam@mindspring.com>
Message-ID: <q8haivk37b50rvaqvr3tlrgk142g16pcrk@4ax.com>
Source record: 30741

Will be parting out a BC-610. Prices will be reasonable. Can sell
complete decks or individual parts.
Ken

# 4919. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 17:34:55 UTC
From: stanb45@dial.pipex.com
Message-ID: <slrnbi9or8.2oe.stanb45@citadel.metropolis.local>
Source record: 30742

On 27 Jul 2003 23:08:30 -0800, Floyd Davidson <floyd@barrow.com> wrote:
>dbowey@aol.com (Dbowey) wrote:
>
>>2. If the transmitted audio passband is 400 to 2800 Hz (2.4 kHz), the receiver
>>passband still needs to be 2.8 kHz for correct demodulation. That is, the
>>demodulation carrier must have the identical relationship to the sideband that
>>existed at the transmitter.
>
>In an AM receiver the passband needs to be at least twice the
>highest frequency of the transmitted audio passband. Hence,
>*not* 2.4 KHz receiver bandwidth, but 5.6 KHz for AM.
>

No. You can use a filter of the same bandwidth as the audio signal and offset
the IF frequency or retune to pass the carrier and one sideband.

--
Cheers,
Stan Barr stanb .at. dial .dot. pipex .dot. com
(Remove any digits from the addresses when mailing me.)

The future was never like this!

# 4920. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 17:54:05 UTC
From: Floyd Davidson <floyd@barrow.com>
Message-ID: <87adayzgea.fld@barrow.com>
Source record: 30743

"Larry" <net1@netohio.com> wrote:
>Floyd,
>
>I think it all boils down to this, if you want to limit the frequency range
>of your radio to whatever, because you believe that you like it best (or
>whatever) great! It is your privelege to do that. As for me, I think that a
>little wider is nicer and that's OK for me too. You may believe strongly in
>your justification but the rules give very wide lattitude in making this
>call to the amateur. Some may think this is about to change but I don't
>think so. So good luck and have fun. The hobby is great, isn't it!

I did not suggest that there should be a regulatory limit. That
came from elsewhere. My argument is purely one of technical
aspects that have to be considered.

However, if you and others insist on ignoring the appropriate technical
aspects, we *will* see regulatory action to curtail it.

>By the way, in the discussion of bandwidths, your hyperbole is totally
>without meaning if you are not specifying attenuation at the given limits of
>bandwidth. 100 to 3500 hz is a very different spec if those are 3 db points
>than if they are 26 or 60 db points. Also specifying that the limits refer
>to peak or average would be helpful in making your comments meaningful.

Yes, and I could write a fucking book too. What's your point?
The only time any specs that I meantioned deviated from the
standard ones, I mentioned not only that it did but what the
effect was.

>Besides not even a moose would take his call at being real with those kinds
>of limits. You're up there, go ask one!

If you want your audio to attract moose, please get a bullhorn
and head for the woods. But stay off the ham bands with it.

While you are at it... Learn not to top post and learn to trim
unnecessary quoted text. Bandwidth is important in places other
than a ham rig too.

--
Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4921. Grounding ts 820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 18:08:24 UTC
From: nightowls627@aol.comnojunk
Message-ID: <20030728140824.02803.00000552@mb-m19.aol.com>
Source record: 30644

I have my rig upstairs in a condo. Can I safely ground it to the wall ground with copper ribbon as this radio is not three prong?

73
G. Doughty
KI4BBL

# 4922. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 18:35:33 UTC
From: Larry <net1@netohio.com>
Message-ID: <U1eVa.525$Oj3.31003@news.uswest.net>
Source record: 30645

Floyd,

Being up there in Alaska isn't doing you much good. Sounds like you're not getting any. Tell you what, get your bullhorn, go out in the woods, call a moose .. hope for a female naturally .. well maybe not and maybe that's part of the problem, and come back to the group with a whole lot better attitude. Frankly people like you worry me with all that unfriendy hostility. You sound like an immature young stud who just need to mellow out.

Oh BTFW Floyd, I'll post how and when I like and I'll leave any text attached that I think may be appropriate and when it becomes your newsgroup and you are made God, I might listen! Till then FO!!

"Floyd Davidson" <floyd@barrow.com> wrote in message news:87adayzgea.fld@barrow.com...
> "Larry" <net1@netohio.com> wrote:
> >Floyd,
> >
> >I think it all boils down to this, if you want to limit the frequency range
> >of your radio to whatever, because you believe that you like it best (or
> >whatever) great! It is your privelege to do that. As for me, I think that a
> >little wider is nicer and that's OK for me too. You may believe strongly in
> >your justification but the rules give very wide lattitude in making this
> >call to the amateur. Some may think this is about to change but I don't
> >think so. So good luck and have fun. The hobby is great, isn't it!
>
> I did not suggest that there should be a regulatory limit. That
> came from elsewhere. My argument is purely one of technical
> aspects that have to be considered.
>
> However, if you and others insist on ignoring the appropriate technical
> aspects, we *will* see regulatory action to curtail it.
>
> >By the way, in the discussion of bandwidths, your hyperbole is totally
> >without meaning if you are not specifying attenuation at the given limits of
> >bandwidth. 100 to 3500 hz is a very different spec if those are 3 db points
> >than if they are 26 or 60 db points. Also specifying that the limits refer
> >to peak or average would be helpful in making your comments meaningful.
>

> Yes, and I could write a fucking book too. What's your point?
> The only time any specs that I meantioned deviated from the
> standard ones, I mentioned not only that it did but what the
> effect was.
>
> >Besides not even a moose would take his call at being real with those
kinds
> >of limits. You're up there, go ask one!
>
> If you want your audio to attract moose, please get a bullhorn
> and head for the woods. But stay off the ham bands with it.
>
>
> While you are at it... Learn not to top post and learn to trim
> unnecessary quoted text. Bandwidth is important in places other
> than a ham rig too.
>
> --
> Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
> Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4923. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 20:03:43 UTC
From: Floyd Davidson <floyd@barrow.com>
Message-ID: <87smoqju5c.fld@barrow.com>
Source record: 30647

"Larry" <net1@netohio.com> wrote:
>Floyd,
>
>Being up there in Alaska isn't doing you much good. Sounds like you're not
>getting any. Tell you what, get your bullhorn, go out in the woods, call a
>moose .. hope for a female naturally .. well maybe not and maybe that's part
>of the problem, and come back to the group with a whole lot better attitude.
>Frankly people like you worry me with all that unfriendy hostility.

In other words, you don't have a valid response, and can only come up
with "go call a moose".

>You
>sound like an immature young stud who just need to mellow out.

*You* are the one posting "go call a moose" responses, kid.

>Oh BTFW Floyd, I'll post how and when I like and I'll leave any text
>attached that I think may be appropriate and when it becomes your newsgroup
>and you are made God, I might listen! Till then FO!!

You don't have a clue about Usenet either, do you. Take a look
at *any* of the thousands of Usenet guides on formatting articles.
Take a look at RFC-1855. Do a google search on "netiquette".

Nobody made me god, and that has nothing to do with your arrogant
ignorance of what works and what doesn't, on Usenet or on ham radio.

>"Floyd Davidson" <floyd@barrow.com> wrote in message
>news:87adayzgea.fld@barrow.com...
>>
>>
>> While you are at it... Learn not to top post and learn to trim
>> unnecessary quoted text. Bandwidth is important in places other
>> than a ham rig too.

--
Floyd L. Davidson <http://web.newsguy.com/floyd_davidson>
Ukpeagvik (Barrow, Alaska) floyd@barrow.com

# 4924. Re: SX-71 alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 20:06:18 UTC
From: Jos <josuha15@yaho.com>
Message-ID: <viavspanijni77@corp.supernews.com>
Source record: 30646

Hi..My manual does not have the 'letters'..mmmm..
But you info was a big help. Thank you much!..Josh

"K3HVG" <jeepp@erols.com> wrote in message
news:3F250EA2.A9C488D2@erols.com...
> In my book, page 11, there is a layout of the underside adjustments. The
> diagram shows all the "lettered" adjustments and their location(s). It
> would appear that you don't have that page or the same manual I'm using.
> Maybe the following will help:
>
> Looking at the chassis bottom with the pwr xformer positioned to be in the
> upper left, the adjustments in the center 3 shielded areas are:
>
> top C G T Q K O (inductor)
> center B F S P J N (inductor)
> Bottom A D E H R L I (left inductor) M (right inductor)
>
> Right side of chassis, top to bottom: 5 top can X center can, U
> bottom can
>
> Any help??
>
> Jos wrote:
>
> > Anybody know what adjustmemts "A" thru "U" are on the radio?..The manual
> > does not say..just shows thew scedmatic designations..I am looking for
> > especially "U"..
> > Thanks..
> >
> > ---
> > Outgoing mail is certified Virus Free.
> > Checked by AVG anti-virus system (http://www.grisoft.com).
> > Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.502 / Virus Database: 300 - Release Date: 7/18/03

# 4925. Re: Grounding ts 820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 20:07:33 UTC
From: ricknj101@hotmail.com
Message-ID: <3f258272.520765375@news.optonline.net>
Source record: 30648

On 28 Jul 2003 18:08:24 GMT, nightowls627@aol.comnojunk (G. Doughty)
wrote:

>I have my rig upstairs in a condo. Can I safely ground it to the wall ground
>with copper ribbon as this radio is not three prong?

Yes, you can.

Rick K2XT

# 4926. Re: Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 20:53:21 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <bg42fh$luq$1@slb2.atl.mindspring.net>
Source record: 30649

"Brian" <hamster@atmc.net> wrote in message
news:bg1v9k$ove$1@news3.infoave.net...
> I recently got a good deal (five bucks) on a "ten meter" amp with two 6LQ6
> tubes (no, I don't intend to go below 28.3 mHz with it). It seems to
work,
> more or less, but I was wondering something.
>
> At about 28.5 mHz, it puts out 43 watts with 4 watts driving it on AM
(using
> a CB converted to 10 meters). Is this normal, or are the tubes getting
> soft? I understand a pair of 6LQ6 tubes are rated for a lot higher
output,
> but I don't know how much I can feed into it without overdriving it. If I
> feed in 7 watts AM or 25 watts SSB with an HTX-10, will I earn the
splatter
> award of the year?
>
> Thanks.
>
>
> Brian
>
>

Sounds to me like the tubes are weak. If it came from a good buddy Im sure
they are weak.

Dan/W4NTI

# 4927. Re: Ft 101B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 20:59:02 UTC
From: Dan/W4NTI <w4nti@NOSPAMmindspring.com>
Message-ID: <bg42q5$bt4$1@slb6.atl.mindspring.net>
Source record: 30650

"Dan Davenport" <w5vj@cox.net> wrote in message
news:wG_Ua.85425$R92.83449@news2.central.cox.net...
> I'm playing with an old FT 101B Yaesu. After a few repairs, I've only one
> problem left to solve.
>
> The transmit frequency is not aligned with the receive frequency. The
> difference is roughly 700Hz on all bands and modes.
>
> I've only got a copy of the operating manual and the possiblity of this
> problem and a solution are not addressed as far as I can tell.
>
> It seems I remember folks having this problem with 101's back in the
> seventies, but it's a very vague memory.
>
> If you know the fix for pulling this together, or if you can point me to
it
> on the web, I'd appreciate it.
>
> I figure it's in the service manual, but I'd rather not spend $41 if I can
> help it.
>
> Thanks for the read!
>
> Dan
> W5VJ
> Tulsa
>
>

Service manual wont help.
First thing is to check you voltage regulator board. It must be exactly 5
volts or what you see will continue.

After making sure the voltage is 5v you the need to play 'golden
screwdriver'.

Look at the front panel. You will see a RIT (Clarifier in Yaesu speak). Go
to the bottom panel and remove it.

Look around that control and you will see a very small PC Board type of a
pot. This is the adjustment that will align the rx with the tx.

Now here is the fun part. And if you have another rig handy it is a whole
lot easier. If not get on a dead band with a local buddy.

Have him call you and you tune him in to sound right. But he will tell you you are off frequency. Have him tune to YOU. Then when he comes back YOU ADJUST YOUR CLARIFIER.

From now on dont touch the main VFO.

Not on panel where he is off on your clarifier and adjust the control under the panel. You will have to play back and forth a lot. But the idea is to match up with the clarifier set to OFF.

Its a pain. But it works.

Dan/W4NTI

# 4928. Re: Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 21:25:40 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <vib56s6a41jo11@corp.supernews.com>
Source record: 30651

Yep, they are weak. The worst part is the price they want for replacements!
Rob
"Brian" <hamster@atmc.net> wrote in message
news:bg1v9k$ove$1@news3.infoave.net...
> I recently got a good deal (five bucks) on a "ten meter" amp with two 6LQ6
> tubes (no, I don't intend to go below 28.3 mHz with it). It seems to
work,
> more or less, but I was wondering something.
>
> At about 28.5 mHz, it puts out 43 watts with 4 watts driving it on AM
(using
> a CB converted to 10 meters). Is this normal, or are the tubes getting
> soft? I understand a pair of 6LQ6 tubes are rated for a lot higher
output,
> but I don't know how much I can feed into it without overdriving it. If I
> feed in 7 watts AM or 25 watts SSB with an HTX-10, will I earn the
splatter
> award of the year?
>
> Thanks.
>
>
> Brian
>
>

# 4929. Re: Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 22:08:35 UTC
From: Roger Leone <arleoneXtakethisoutX@inreach.com>
Message-ID: <pbhVa.1045$363.923@news.inreach.com>
Source record: 30652

Brian:

How much output you get out of the amp does depend on the condition of the tubes, but you didn't say whether the tubes were grid driven or cathode driven (grounded grid).

If they are run grounded grid, 4 watts in to get 43 watts out is very reasonable for a pair of healthy tubes. Depending on plate voltage and the bias setup, you could very well drive it to higher output. But keep in mind that in AM operation the peak output can be up to 4 times the unmodulated carrier power, so with 43 watts of carrier output you can be running over 170 watts peak output at 100 percent modulation.

You may be able to drive it with 25 watts of SSB and get close to 250 watts out. Be sure to get some stations to tune around your signal and let you know if they hear anything bad.

73,

Roger K6XQ

# 4930. FS Hallicrafters BC-610-II have a Hallicrafters BC-610I that looks like it has not many hours usage. It has been stored for about 15 years until discovered by me a few days ago. The cabinet is in excellent shape for a 60 year old rig. Three tubes are m

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 22:30:19 UTC
From: ac5tx <ac5tx@cox.net>
Message-ID: <%thVa.93720$R92.74370@news2.central.cox.net>
Source record: 30653

I have a Hallicrafters BC-610I that looks like it has not many hours usage. It has been stored for about 15 years until discovered by me a few days ago. The cabinet is in excellent shape for a 60 year old rig. Three tubes are missing, the 250TH and two 100TH, but the others are there. There are three TU-52 Tuning units, the 6.35 to 8.0 MC, 12.0 to 18.0 MC and the 3.2 to 4.0 MC. There is one JK 14204 KC Type H 43 Crystal. Also included is the 51C709 Coil Unit C-390-C 5.7-8.0 MC Coil in pretty good shape. All the knobs are there as well as all toggle switches and gages. The glass on the gages is intact. This unit is mounted on a heavy duty cart that has metal ball bearing wheels. I hope some one will come to Abilene Texas and pick it up before I have to part it out or try eBay. The wiring looks very good as well as all the relays. Price is 750 and you pick up in Abilene, Texas. Thanks

# 4931. Re: Will be parting out BC-610

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-28 23:14:38 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3F25B08E.98D86BFB@ieee.org>
Source record: 30654

Ken S wrote:

> Will be parting out a BC-610. Prices will be reasonable. Can sell
> complete decks or individual parts.
> Ken

Some of those parts are heavy. Where are you located?

Bill K7NOM

# 4932. Re: Grounding ts 820s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 00:27:48 UTC
From: Bill & Suzie Whatley <whatley@frii.com>
Message-ID: <3f25befc$0$198$75868355@news.frii.net>
Source record: 30655

You can do this as an electrical safety ground.
Just don't expect it to provide an RF ground.

73
WA5VRL
Willis

## 4933. FS Superior Variac (Powerstat)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 00:49:14 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <WjjVa.10510$oq.7471@fe04.atl2.webusenet.com>
Source record: 30656

Totally enclosed, 7.5 Amps, 0-140 Volts
Very nice condition.
Picture upon request.
$50.00 plus $10.00shipping
Thank you.

# 4934. Re: FS: RARE COLLECTIBLE Lafayette HA260 linear amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 02:04:13 UTC
From: wb2pqr@aol.com
Message-ID: <20030728220413.14640.00000977@mb-m02.aol.com>
Source record: 30657

im interested abe wb2pqr

# 4935. Re: WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 03:05:56 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <3F25E47F.D06F4BCB@earthlink.net>
Source record: 30658
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Lionel Sharp wrote:
>
> Will make it an expensive repair with the company having an $1000
> minimum order policy.
>
> Current Terms and Conditions...
>
> Minimum Order..... $1000 (orders less than $3000 are scheduled for
> single release)
> Shipping.................. F.O.B. - Tempe, AZ
> Packaging.............. Standard packaging will be used unless
> otherwise specified.
>
> Lionel L Sharp
> VK4NS
>
> Michael A. Terrell wrote:
> > "G. Skiffington" wrote:
> > >
> > >>Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
> > >>Yaesu FT767GX, Heathkit HW5400 and likely other equipment - not having
> > >>any luck, so far, trying to find a supplier in Canada or the US with
> > >>stock. Any leads or help appreciated (I have data).
> > >>
> > >>remove REDUCE to reply
> > >
> > >
> > >
> > > Obsolete, and the rights to manufacture were sold to Lansdale
> > > http://www.lansdale.com/prdmot10.htm

You might get them to tell you who bought a quantity, and buy a
couple from them. I know that Lansdale is hard to deal with. They make
their money on E.O.L. parts to complete contracts. At least SOMEONE is
making replacement parts.
--

Michael A. Terrell
Central Florida

# 4936. Re: Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 03:21:00 UTC
From: William Warren <wwarren.nouce@timesucker.homelinux.org>
Message-ID: <wKlVa.3244$Oz4.1031@rwcrnsc54>
Source record: 30659

"Brian" <hamster@atmc.net> wrote in message
news:bg1v9k$ove$1@news3.infoave.net...
> I recently got a good deal (five bucks) on a "ten meter" amp with two 6LQ6
> tubes (no, I don't intend to go below 28.3 mHz with it). It seems to
work,
> more or less, but I was wondering something.
>
> At about 28.5 mHz, it puts out 43 watts with 4 watts driving it on AM
(using
> a CB converted to 10 meters). Is this normal, or are the tubes getting
> soft? I understand a pair of 6LQ6 tubes are rated for a lot higher
output,
> but I don't know how much I can feed into it without overdriving it. If I
> feed in 7 watts AM or 25 watts SSB with an HTX-10, will I earn the
splatter
> award of the year?

Brian,

Not enough info: please post these measurements.

1. Plate voltage
2. Plate current, both resting and peak. If possible, measure it with a
two-tone input at 100% modulation.
3. Screen voltage and current (Is the 6LQ6 a tetrode? Sorry if it's not).
4. Grid voltage and current.

Also, provide any other information about the amp that you can: type of
input circuit, output circuit, etc.

HTH.

73, Bill

# 4937. Re: Info Required - KW-103 Wattneter / SWR Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 07:57:30 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <kuL3j6BqjiJ$EwKT@btinternet.com>
Source record: 30660

In message <areaivoe1hct7e890jgo7fe9qkskeksh43@4ax.com>, Pat Richardson
<reply@newsgroup.only> writes
>Hi,
>
>Would anyone have operating instructions and possibly a schematic for
>this wattmeter?
>
>Thanks, Pat

Pat,

Try asking at:-

KW_Radios@yahoogroups.com

I run a small group there for KW equipment owners. I don't have the info
on the KW 103 but someone there probably will.

73,
--
Roger Basford

# 4938. Re: Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 13:27:01 UTC
From: ghldbrd@ccp.com
Message-ID: <598dc4be.0307290527.711c4899@posting.google.com>
Source record: 30661

"Brian" <hamster@atmc.net> wrote in message news:<bg1v9k$ove$1@news3.infoave.net>...
> I recently got a good deal (five bucks) on a "ten meter" amp with two 6LQ6
> tubes (no, I don't intend to go below 28.3 mHz with it). It seems to work,
> more or less, but I was wondering something.
>
> At about 28.5 mHz, it puts out 43 watts with 4 watts driving it on AM (using
> a CB converted to 10 meters). Is this normal, or are the tubes getting
> soft? I understand a pair of 6LQ6 tubes are rated for a lot higher output,
> but I don't know how much I can feed into it without overdriving it. If I
> feed in 7 watts AM or 25 watts SSB with an HTX-10, will I earn the splatter
> award of the year?
>
> Thanks.
>
>
> Brian

Well, using it as an AM linear isn't too good in the first place, as
the overall efficiency is less than 30%.

AS in the other posts, check plate input power (plate voltage x plate
current). I'm sure it is running grounded cathode, and you should be
at about 200 mils plate current or better if the tubes are good.
Plate voltage should be anywhere from 600 to 800 volts.

Use the CW mode and tickle it with a watt or two of drive and figure
out the power gain (Power out divided by power in). Advance the drive
until the amp saturates i.e. no further output for increasing input.
If the plate current is less than 200 mils then you've got flat tubes
and they'll set you back almost a C note for a pair. That's probably
why you got the amp cheap.

Also beware that these amplifiers weren't built to exacting
specifications for linearity, or spurious products. I'd always use a
LP filter on the output, and an antenna tuner to provide another tuned
circuit to clean things up a bit.

What you might do, is find a 'higher' voltage 6LQ6, one with a
different first digit (filament voltage). These quite often go very
cheap. Then provide a filament transformer to light them. For
example, 25LQ6 ----> 25.2vac transformer. If it is a mobile (12vDC
input) amp, use a pair of 12LQ6's and tie the filaments in parallel.

If you can't find tubes, I'd gut things out and put in a pair of
6146's. They're readily availabe, rugged, and can quite often be had
for $5-10 a pair. You'll have to change the tube sockets of course to

octal, but the operating voltages and the Pi network should be close to the same. And you won't detract from the value of the amp -- you'll gain.

Gary Hildebrand WA7KKP

# 4939. Re: Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 15:03:16 UTC
From: Brian <hamster@atmc.net>
Message-ID: <bg62k8$352p$1@news3.infoave.net>
Source record: 30662

Thanks to all for the info; it looks if I will have to do some circuit tracing before I go any further. It looks like about an even chance it will be used as an amp or cannabilized for parts.

Brian

"Brian" <hamster@atmc.net> wrote in message news:bg1v9k$ove$1@news3.infoave.net...
> I recently got a good deal (five bucks) on a "ten meter" amp with two 6LQ6
> tubes (no, I don't intend to go below 28.3 mHz with it). It seems to work,
> more or less, but I was wondering something.
>
> At about 28.5 mHz, it puts out 43 watts with 4 watts driving it on AM (using
> a CB converted to 10 meters). Is this normal, or are the tubes getting
> soft? I understand a pair of 6LQ6 tubes are rated for a lot higher output,
> but I don't know how much I can feed into it without overdriving it. If I
> feed in 7 watts AM or 25 watts SSB with an HTX-10, will I earn the splatter
> award of the year?
>
> Thanks.
>
>
> Brian
>
>

## 4940. Hi all.can someone kindly

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 20:36:32 UTC
From: Di & Chuck <chdi1@comcast.net>
Message-ID: <kVAVa.12786$o%2.6044@sccrnsc02>
Source record: 30663

Hi all.can someone kindly tell me if there plans out there to build my own battery eliminator? I
looked at the ARBB111 and it looks great, as well as the price.Theres must be a cheaper way. Thanks all!Chuck Near Pittsburgh,PA

# 4941. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 21:44:12 UTC
From: opcom <nounwantedmail_eccm@swbell.net>
Message-ID: <3F270638.2CD5B38B@swbell.net>
Source record: 30664

As to SSB AM, (called "AM Equivalent" by the military) some radios will do this, but others won't.

The military surplus GRC-106 for instance does this, and the final is a linear amplifier with associated efficiency issues. To the listener, it sounds like AM, but they can tell that a sideband is missing if they tune around.

The Johnson Viking for instance does not do it, and the final is a class-C stage modulated by a class AB2 push-pull stage.

So some gear just can't do it. I don't prefer linear amplifiers as final stages for AM, but it's an opinion.

There is nothing wrong with either mode. SSB AM can be used in the AM nets along with DSB AM.

# 4942. Re: AM ham radio threatened

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 22:05:54 UTC
From: opcom <nounwantedmail_eccm@swbell.net>
Message-ID: <3F270B4F.B5868E26@swbell.net>
Source record: 30666

FO! ??

Flash Override -the FO key function on some military field phones.

>
> ... Till then FO!!
>

# 4943. Re: Yay!!!!!!!!!!!!!! Ebay's down!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 22:11:13 UTC
From: Bob Dianetti <rdianetti@neo.rr.com>
Message-ID: <5iCVa.34466$ib2.9683467@twister.neo.rr.com>
Source record: 30665

Twelve dollars and thirty seven cents?

Sheesh, I KNEW I should have asked more for that last radio I sold here.

RJD

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3F2469B5.24090A9A@ix.netcom.com...
> Nc183d wrote:
> >
> > At 18:57 e.d.t. ebay is down ..... YAY!!!! now I can sell my RF2200 for
$300.
> > on the ng's.....
> > Hooray!!!!!!
>
> Working fine for me....
> And you'll be lucky to get twelve dollars and thirty seven cents
> for *anything* you sell on the newsgroups....

## 4944. headset converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 22:22:21 UTC
From: Bill Higdon <w.higdon@attbi.com>
Message-ID: <3F26F36F.4040905@attbi.com>
Source record: 30667

I used to have a schematic for a amp that allowed you to use the alter
military (dynamic) mikes on the old carbon mike equipment.
Does anyone have a schematic they'd like to share?
Thanks,
Bill Higdon

# 4945. WTB 2KVA /3KVA isolation transformer -Dallas TX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-29 22:56:55 UTC
From: opcom <nounwantedmail_eccm@swbell.net>
Message-ID: <3F271744.539201D5@swbell.net>
Source record: 30668
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.audio.tubes,rec.ham-radio.swap,rec.radio.amateur.swap,rec.radio.swap

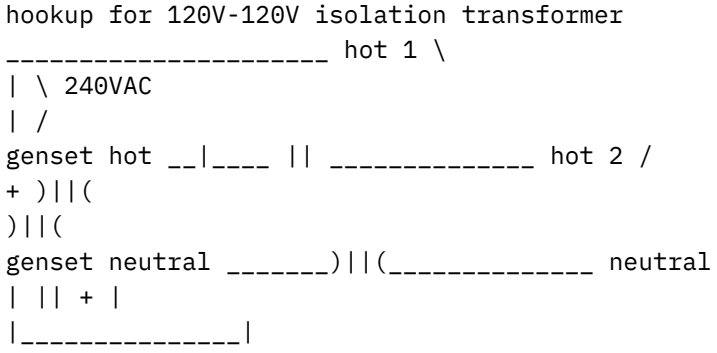
I am looking for a 120V to 120V isolation transformer, or a dual voltage unit, does not matter as long as it will handle at least 2KVA and as much as 3.5KVA and do 120 in 120 out, 60 Hz.

Proposed use is to connect to a 120VAC gasoline driven generator set, and thereby obtain 240VAC by 'stacking' the isolated 120VAC under the generator's 120VAC.

I have also been told that a 120 to 240 VAC center tapped transformer would do the job.

If you think you have something suitable to sell reasonably, and are within perhaps 100 miles of Dallas Texas, please let me know. hi-resolution images are welcome.

"best viewed with 'courier new' font"




I have posted to several groups, and can't always check all of them, so please reply to me.

-- Be sure to take away the "nounwantedemail" part of the email address, to reply to me please.

Patrick Jankowiak

eccm at swbell dot net

# 4946. Standard C118 ht info????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 01:11:53 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <4oKdnXmFgJE9hrqiU-KYgw@comcast.com>
Source record: 30669
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Does anyone have any info on this old crystal 2 meter handheld?
I am wondering what the output power is supposed to be.
Would anyone have a manual?
I may be changing the output transistor.
Thanks....Dave

# 4947. RARE RME DB23 Preselector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 03:08:27 UTC
From: w5vhp@aol.com
Message-ID: <20030729230827.10479.00000776@mb-m05.aol.com>
Source record: 30670

I have for sale a most rare RME DB-23 preselector. This is a low-noise r.f. amp. used to substantially improve performance of the older boat-anchor receivers. Covers ham bands 80/75, 40, 20, 15 and 10 meters, but not the WARC bands. Compace size, 7 1/2 w, 5 h, 6 d.

Unit in super nice cond. All original with orig. knobs. Lettering is nice and bright. With instx. sheet and orig. box. Very little apparent use.

$50.00 money order, plus shipping ups in USA. Shipping wt. approx 7 1/2 #

Please reply by private e-mail, if interested.

73,

Larry W5VHP

# 4948. Help Needed on Halli SX110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 03:47:47 UTC
From: tchrme@aol.com
Message-ID: <20030729234747.24310.00000597@mb-m16.aol.com>
Source record: 30671

Greetings Friends of the Filament,
I have a problem on my SX110 that I have been trying to trace down for a while. When the BFO is turned on, the set goes quiet unless I turn off the AVC. I know the directions say to do this, but...in the 60's when I had a new SX110, it didn't behave this way. Also since it is the same basic circuit as the S 40, etc. and they don't behave this way, I am trying to trace out the problem. Pin 2 (plate) to the 6SC7BFO tube reads 217v instead of 235v. R28 that feeds it is about 10% too high. But my problem is too much injection overwhelming the AVC circuit. Changing R28 would increase the injection...wouldn't it? When I touch Pin 3 (grid) with a digital meter, the signals return as if it is bleeding off some of the injection.
Is my problem with the BFO circuit or the AVC? Could someone else who has a SX110 let me know if theirs behaves this way? All help is appreciated. 73 Mike KF6KXG

# 4949. Re: Amplifier with a pair of 6LQ6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 03:56:51 UTC
From: RP Jones <rparsley@verizon.NOSPAMnet>
Message-ID: <7mHVa.1013$Jz2.708@nwrdny02.gnilink.net>
Source record: 30672

>>I'd gut things out and put in a pair of 6146's.
6146's can run grounded grid ?

"Gary hildebrand" <ghldbrd@ccp.com> wrote in message
news:598dc4be.0307290527.711c4899@posting.google.com...
> "Brian" <hamster@atmc.net> wrote in message
news:<bg1v9k$ove$1@news3.infoave.net>...
> > I recently got a good deal (five bucks) on a "ten meter" amp with two
6LQ6
> > tubes (no, I don't intend to go below 28.3 mHz with it). It seems to
work,
> > more or less, but I was wondering something.
> >
> > At about 28.5 mHz, it puts out 43 watts with 4 watts driving it on AM
(using
> > a CB converted to 10 meters). Is this normal, or are the tubes getting
> > soft? I understand a pair of 6LQ6 tubes are rated for a lot higher
output,
> > but I don't know how much I can feed into it without overdriving it. If
I
> > feed in 7 watts AM or 25 watts SSB with an HTX-10, will I earn the
splatter
> > award of the year?
> >
> > Thanks.
> >
> >
> > Brian
>
> Well, using it as an AM linear isn't too good in the first place, as
> the overall efficiency is less than 30%.
>
> AS in the other posts, check plate input power (plate voltage x plate
> current). I'm sure it is running grounded cathode, and you should be
> at about 200 mils plate current or better if the tubes are good.
> Plate voltage should be anywhere from 600 to 800 volts.
>
> Use the CW mode and tickle it with a watt or two of drive and figure
> out the power gain (Power out divided by power in). Advance the drive
> until the amp saturates i.e. no further output for increasing input.
> If the plate current is less than 200 mils then you've got flat tubes
> and they'll set you back almost a C note for a pair. That's probably
> why you got the amp cheap.
>

> Also beware that these amplifiers weren't built to exacting
> specifications for linearity, or spurious products. I'd always use a
> LP filter on the output, and an antenna tuner to provide another tuned
> circuit to clean things up a bit.
>
> What you might do, is find a 'higher' voltage 6LQ6, one with a
> different first digit (filament voltage). These quite often go very
> cheap. Then provide a filament transformer to light them. For
> example, 25LQ6 ----> 25.2vac transformer. If it is a mobile (12vDC
> input) amp, use a pair of 12LQ6's and tie the filaments in parallel.
>
> If you can't find tubes, I'd gut things out and put in a pair of
> 6146's. They're readily availabe, rugged, and can quite often be had
> for $5-10 a pair. You'll have to change the tube sockets of course to
> octal, but the operating voltages and the Pi network should be close
> to the same. And you won't detract from the value of the amp --
> you'll gain.
>
> Gary Hildebrand WA7KKP

# 4950. Heath Kit SB101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 11:00:46 UTC
From: oasisin@nospam.nbnet.nb.ca
Message-ID: <eo8fiv4mjri4qpof6u0cuehcquu82irgdm@4ax.com>
Source record: 30673

I recently was given a heathkit SB101 by a friend who has
gotten out of ham radio. Radio is in very good condition. The only
thing he seems to have lost is the manual (of course) ! Does any one
have a manual scanned in they could send by email? I have only found
partail manuals online so far.

You can email me at oasisin@_SPAM_FILTER_nbnet.nb.ca

Just remove the _SPAM_FILTER_ first

# 4951. FA: Ham Stuff-parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 12:09:54 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <mAOVa.80438$0v4.5339844@bgtnsc04-news.ops.worldnet.att.net>
Source record: 30674

On ebay now under seller >heytubeguy<

Hvy duty RF switch
Jennings Vac relay
10vct 7 A fil xfmr
Small air variables-5
5 ceramic coils
2 x Johnson air variables
Roller inductor-BC-375?
BC Air var-2100+ pf

MORE COMING, 73 Joe, heytubeguy

# 4952. Heath to Drake PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 12:13:17 UTC
From: wa4uso@aol.com
Message-ID: <20030730081317.21660.00000803@mb-m07.aol.com>
Source record: 30675

I wish to use my Drake power supply to run my Heath SB101
# Can I find a male Jones plug to plug into the power supply cable?
# If so, can anyone point me to a vender.
# Does the Drake power supply (for the TX4C) has enough
12 volt filament current to run the Heath SB101, apprx. 5 amps?
Thanks for any help on these questions Darrell Darby WA4USO

# 4953. FS:ORIGINAL MANUALS MOSTLY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 12:30:43 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <TTOVa.80463$0v4.5341872@bgtnsc04-news.ops.worldnet.att.net>
Source record: 30676

Manuals:An Original (Except #11?)for the price of a copy
1-Atlas 210/215x--super fine condx-------$8.99
2-Drake T-4xb2 stains on front;vy good-$12.00
3-AL-811--very good condx-------------$4.00
4-Henry 4-K--good condx--------------$14.00
5-Henry 2-K--good condx--------------$14.00
6-AL-80B-----very good condx----------$8.99
7-Yaesu FT-107M--good condx--------$11.00
8-Heath IO-12-'steps' marked-good------$6.99
9-SB-104 (oper. man.)not marked vy gud$11.00
10-Drake T-4xb/T-4 vy nice-------------$12.00
11-Tentec Scout (Copy?) vy good-------$6.99
Shipping via 1st class or as printed material. #9 too hvy for 1st class.

NO DEALERS PSE. First come has the choice. Pay Pal OK.

73 Joe in MO

# 4954. Re: Info Required - KW-103 Wattneter / SWR Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 12:34:17 UTC
From: Pat Richardson <reply@newsgroup.only>
Message-ID: <ipefivsmgbtcdhsiv143cotc8mlhh3ef1p@4ax.com>
Source record: 30679

Thanks, Roger!

On Tue, 29 Jul 2003 08:57:30 +0100, Roger Basford
<Basford@btinternet.com> wrote:

>In message <areaivoe1hct7e890jgo7fe9qkskeksh43@4ax.com>, Pat Richardson
><reply@newsgroup.only> writes
>>Hi,
>>
>>Would anyone have operating instructions and possibly a schematic for
>>this wattmeter?
>>
>>Thanks, Pat
>
>Pat,
>
>Try asking at:-
>
>KW_Radios@yahoogroups.com
>
>I run a small group there for KW equipment owners. I don't have the info
>on the KW 103 but someone there probably will.
>
>73,

# 4955. Re: WTB Control Knobs For RA17 mk2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 13:46:36 UTC
From: Andy Cowley <andy.cowley@uwe.ac.uk>
Message-ID: <3F27CCC5.5D564724@uwe.ac.uk>
Source record: 30677
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors

Tim Heasman wrote:
>
> hi all,
> Looking for two control knobs for my ra17. They are one for the AE. RANGE
> switch, and one for the BFO NOTE.
> One good piece of news is that W H Westlake has the worlds stock of Burndept
> connectors for the ra17, and other items, both m & f.
> Large new £2, Large s/h £1.
> Small £1.
>
> Thanks for your help.
>
> Tim
> g4lmh

try Colomor http://www.colomor.demon.co.uk/ They usually have almost every
bit of an RA17 for sale. Not very cheap, though.

vy 73

Andy, M3ABC

# 4956. Matamoras Pa Hamfest & eico720

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 14:48:22 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3F27DAB6.20300@warwick.net>
Source record: 30678
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi all, quick plug on my clubs hamfest this Sunday aug 3
at 8 am. right off I-84 where NY,NJ,PA meet. small town, quality
small hamfest. To be on topic I am selling my Eico 720 xmtr
(asking 75 but 50 to a BA person) works, looks neat.
jim kw3u

# 4957. Sears communication Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 19:43:57 UTC
From: Mike Newbold <newbold@cmn.net>
Message-ID: <bg976d$ks6$1@slb6.atl.mindspring.net>
Source record: 30680

I have a model no. 412.36380700

I have an owners manual, But does anyone have a schematic?

who made this radio?

Thanks,
Mike Newbold
K0YO

# 4958. Re: Yay!!!!!!!!!!!!!! Ebay's down!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 21:27:17 UTC
From: Tom <tubesnobs@hotmail.net>
Message-ID: <g1egivofsedtqo3r8o567a8083e8hvfopr@4ax.com>
Source record: 30681

On Sun, 27 Jul 2003 19:09:25 -0500, David Stinson <arc5@ix.netcom.com>
wrote:

>Working fine for me....
>And you'll be lucky to get twelve dollars and thirty seven cents
>for *anything* you sell on the newsgroups....

Good point!

# 4959. Re: Sears communication Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-30 22:13:13 UTC
From: Joe LeKostaj <joe@falseaddress2003.net>
Message-ID: <joe-4AFBE0.17131330072003@news.covad.net>
Source record: 30682

In article <bg976d$ks6$1@slb6.atl.mindspring.net>,
"Mike Newbold" <newbold@cmn.net> wrote:

> I have a model no. 412.36380700
>
> I have an owners manual, But does anyone have a schematic?
>
> who made this radio?
>

Mike,

Is that the Sears-badged Yaesu FRG-7? If so, you can find the schematic
at http://www.crocuta.com/FRG7/index.html

73,
Joe K9LY

# 4960. Re: RARE RME DB23 Preselector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 00:16:32 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <YbZVa.28100$zd4.19360@lakeread02>
Source record: 30683

They are far from rare, and have a horrible noise figure. They will
substantially degrade most boatanchor receivers much above
12 MHz. Lot'sa gain, lots more noise...

Pete

"W5vhp" <w5vhp@aol.com> wrote in message
news:20030729230827.10479.00000776@mb-m05.aol.com...
> I have for sale a most rare RME DB-23 preselector. This is a low-noise
r.f.
> amp. used to substantially improve performance of the older boat-anchor
> receivers. Covers ham bands 80/75, 40, 20, 15 and 10 meters, but not the
WARC
> bands. Compace size, 7 1/2 w, 5 h, 6 d.
>
> Unit in super nice cond. All original with orig. knobs. Lettering is
nice and
> bright. With instx. sheet and orig. box. Very little apparent use.
>
> $50.00 money order, plus shipping ups in USA. Shipping wt. approx 7 1/2 #
>
> Please reply by private e-mail, if interested.
>
> 73,
>
> Larry W5VHP

# 4961. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 00:56:15 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <cNZVa.28117$zd4.4997@lakeread02>
Source record: 30684

"Frank Dresser" <analogdial@worldnet.att.net> wrote in message
news:dhbUa.70836$3o3.4762739@bgtnsc05-news.ops.worldnet.att.net...
>
> "Dbowey" <dbowey@aol.com> wrote in message
> news:20030724134822.27724.00000726@mb-m23.aol.com...
> >
> > Worse than that. The poor thing should be tied to the end of a chain
and
> > generously put out of its embarassingly miserable existance.
Boatanchors
> > deserve to be left as found if they can't be properly retored.
> >
> > Don
> >
>
> Leaving aside the question of radios feeling either embarassment or
misery,
> whoever owns the thing is free to do pretty much what he wants to do with
> it. Considering the number of nice original S-38s out there, it doesn't
> seem worthwhile to bring that one back to something like it's original
> appearance. I have an original S-38 with the BFO and steel bottom. The
> paint's all scratched up bad, much of the scratches across the lettering.
I
> think it would look much nicer chrome plated.
>
> Frank Dresser
>
>
That's true, but the more that get butchered only drives up the prices
of the the ones left in "original" condition. Then all the hams get to
bitch about the ridiculous high prices the decent remaining examples
command on eBay.

Pete

# 4962. Re: Help Needed on Halli SX110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 01:34:33 UTC
From: dbowey@aol.com
Message-ID: <20030730213433.15169.00000924@mb-m13.aol.com>
Source record: 30685

Mike posted:
<< I have a problem on my SX110 that I have been trying to trace down for a while. When the BFO is turned on, the set goes quiet unless I turn off the AVC. I know the directions say to do this, but...in the 60's when I had a new SX110, it didn't behave this way. Also since it is the same basic circuit as the S 40, etc. and they don't behave this way, I am trying to trace out the problem. Pin 2 (plate) to the 6SC7BFO tube reads 217v instead of 235v. R28 that feeds it is about 10% too high. But my problem is too much injection overwhelming the AVC circuit. Changing R28 would increase the injection...wouldn't it? When I touch Pin 3 (grid) with a digital meter, the signals return as if it is bleeding off some of the injection.
Is my problem with the BFO circuit or the AVC? Could someone else who has a SX110 let me know if theirs behaves this way? All help is appreciated. >>
---
I don't have an SX110, but I did peruse the schematic for one. The problem is in how the receiver is designed and used. The BFO signal is injected to the control grid of the last IF amp. The amplified BFO signal voltage from this stage drives the diode detector, which provides the AGC voltage back to the earlier stages.

When you turn on the BFO, which is a fairly high-level signal, it causes the AGC to greatly reduce the gain of the RF amp and the two IF amps. This will cause the receiver to go quiet. It is normal, given the design.

Don

# 4963. FA: Eddystone Dial Assembly

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 03:57:29 UTC
From: Joe Watson <wwatson5@cox.net>
Message-ID: <Js0Wa.114324$R92.109844@news2.central.cox.net>
Source record: 30686

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038568208&category=4673&rd=1

# 4964. Re: Sears communication Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 04:13:46 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20030731001346.25815.00001813@mb-m07.aol.com>
Source record: 30687

In article <joe-4AFBE0.17131330072003@news.covad.net>, Joe LeKostaj
<joe@falseaddress2003.net> writes:

>Is that the Sears-badged Yaesu FRG-7? If so, you can find the schematic
>at http://www.crocuta.com/FRG7/index.html

If it is, you have a heck of a nice classic linear-tuning sorry-state radio,
using the Wadley loop that made Racal famous. Nice to use, and sounds great,
but the front-end FET may be fried (aren't they all?). 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4965. Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 08:00:37 UTC
From: pete <spiffy12348@hotmail.com>
Message-ID: <01c35739$9543b260$991388cf@verrando>
Source record: 30688

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975

just how rare is this?
Pete
KQ5I

# 4966. Re: WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 10:22:37 UTC
From: Lionel Sharp <vk4ns599@ozemail.com.au>
Message-ID: <3F28EDED.4010800@ozemail.com.au>
Source record: 30689
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Michael A. Terrell wrote:
> Lionel Sharp wrote:
>
>>Will make it an expensive repair with the company having an $1000
>>minimum order policy.
>>
>> Current Terms and Conditions...
>>
>>Minimum Order..... $1000 (orders less than $3000 are scheduled for
>>single release)
>>Shipping..... F.O.B. - Tempe, AZ
>>Packaging..... Standard packaging will be used unless
>>otherwise specified.
>>
>>Lionel L Sharp
>>VK4NS
>>
>>Michael A. Terrell wrote:
>>
>>>"G. Skiffington" wrote:
>>>
>>>
>>>>Looking for 4 units (or 2 minimum) of this 18 pin dip. Used in the
>>>>Yaesu FT767GX, Heathkit HW5400 and likely other equipment - not having
>>>>any luck, so far, trying to find a supplier in Canada or the US with
>>>>stock. Any leads or help appreciated (I have data).
>>>>
>>>>remove REDUCE to reply
>>>
>>>
>>>
>>>Obsolete, and the rights to manufacture were sold to Lansdale
>>>http://www.lansdale.com/prdmot10.htm
>>
>
> You might get them to tell you who bought a quantity, and buy a
> couple from them. I know that Lansdale is hard to deal with. They make
> their money on E.O.L. parts to complete contracts. At least SOMEONE is
> making replacement parts.

Just as a matter of interest I checked with Dick Smith Electronics who
were the FORMER distributors for YAESU. DSE spare parts department reply
is as follows:-

Thanks for your e-mail dated 31//7/03. Unfortunately the
G 1090550 MC145145P was discontinued by Yaesu back
On the 1/06/02 and therefore is no-longer available.

Another company worth trying is lowe Electronics @

http://www.lowe-electronics.com

Or Comptrade @

http://www.comptrade.com/

Lionel L Sharp, VK4NS

# 4967. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 12:10:56 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <4c0iivc9vt1i3d04v9m4eh31l3o7nk171s@4ax.com>
Source record: 30690

Very Rare. Got my ticket in 1957 and as all young hams tried to
memorize all the spechs on ALL the radio's and I have never seen
this model before. It looks to be commercial with the rack mount.
the add says the SX-88 is a 20 tube radio. Looking in my WRL
catalog for 1956 the SX-100 was a 15 tube radio. They have a
SX-62A with slide rule dial, the most expensive hallicrafters receiver
in the book at $349.00. It may be a re-engineered SX-100 but I
suspect it was a special model considered too expensive for Hams.

Can you read the writeing under the left frequency display?

The two frequency tuneing knobs, or a close simalarity were used
on the SX-101 about 1958 to 1961.

It is Rare, But not that rare for my money.. <G>

Bob

On 31 Jul 2003 08:00:37 GMT, "pete" <spiffy12348@hotmail.com> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975
>
>just how rare is this?
>Pete
>KQ5I

# 4968. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 12:15:03 UTC
From: "No Spam"
Message-ID: <ifgU75G3LLdo-pn2-dWlSnvdrxPXS@localhost>
Source record: 30691

On Thu, 31 Jul 2003 08:00:37 UTC, "pete" <spiffy12348@hotmail.com>
wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975
>
> just how rare is this?
> Pete
> KQ5I

Rare but also the top Hallicrafter's receiver from the era. It
was priced way up there when new, I'm guessing over $500 and that's
when a new car was about $1500 and a coke was a nickel. Figure you
pay over $15,000 for car and 50¢ for that coke, that radio should be
$5,000.

I've never used one or seen one even. But then I've never used an
R390, 51S1, SX-115, NC-303 either.

de ah6gi/4

# 4969. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 12:39:13 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3F290CB4.1C7CD0D3@gte.net>
Source record: 30692

pete wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975
>
> just how rare is this?
> Pete
> KQ5I

Highest price I have seen paid was $10,000 on EBay last year. I have one
I am currently restoring- I fail to see the fascination with this radio.
New they sold for $595.

Dale W4OP

# 4970. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 13:44:59 UTC
From: Leigh W3NLB <w3nlbREMOVETHIS@amsat.org>
Message-ID: <e47iivogd2elctn0kcotaog90v70fh6smb@4ax.com>
Source record: 30693

On 31 Jul 2003 08:00:37 GMT, "pete" <spiffy12348@hotmail.com> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975
>
>just how rare is this?
>Pete
>KQ5I

Very rare indeed.

The page at http://antiqueradio.org/halli09.htm says only about sixty
are known to exist. It was produced for only two years, 1954 and
1955, priced at $595!!!

73 de Leigh W3NLB

# 4971. WTB S meter, NCX3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 14:20:09 UTC
From: K5VSE <k5vse@voltage.net>
Message-ID: <RsGdnfL_dZESuLSiRTvU2Q@voltage.net>
Source record: 30544

Hi to all,

I have finished up with a nice old NCX-3, but it needs an S meter to make it complete! Anyone out here got one laying around and willing to part with?

Thanks for any responses

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2003
On 3.922 nightly

# 4972. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 14:22:22 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3F2926D4.721EDD8A@gte.net>
Source record: 30545

pete wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975
>
> just how rare is this?
> Pete
> KQ5I

A. More money than sense. More sense than money??
B. To have what no one else has.
C. To complete a life long want.
D. To have the best receiver ever made. (don't think so but....)
E. Better than buying lottery tickets.

Care to add more?? de Fred.

# 4973. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 14:56:01 UTC
From: Elmer E Ing <EEI@muddled.com>
Message-ID: <i6aWa.18253$ff.5978@fed1read01>
Source record: 30546

F. Hey it is my money, I'll spend it like I want
G. What part of free enterprise is it that you don't understand?
H. Money is no object (with some folks)
I. Desirability is in the eye of the beholder
J. You really don't want price fixing -- do you?
K. Auctions are a great American tradition, get over it.
"Alfred Carlson" <wa7uhr@gte.net> wrote in message news:3F2926D4.721EDD8A@gte.net...

pete wrote:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975
just how rare is this?
Pete
KQ5I

A. More money than sense. More sense than money??
B. To have what no one else has.
C. To complete a life long want.
D. To have the best receiver ever made. (don't think so but....)
E. Better than buying lottery tickets.
Care to add more?? de Fred.

# 4974. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 16:08:51 UTC
From: dbowey@aol.com
Message-ID: <20030731120851.07675.00000666@mb-m14.aol.com>
Source record: 30547

re: << It may be a re-engineered SX-100 ....>>

No similarity of design at all. I owned a SX-100 new.

The SX-88 appearance and some of the design ideas put it close to the HT-32B transmitter in date and quality.

Don

# 4975. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 17:04:23 UTC
From: Clay Nicolsen <cnicolsen@msn.com>
Message-ID: <YuOdnRZKRcaF0bSiRTvU2Q@giganews.com>
Source record: 30548

The SX-88 is the holy grail of Hallicrafters communications receivers. It is the rarest, and most desirable to collectors, and there are a great many enthusiastic collectors of Hallicrafters radios. While it is absolutely not in the same class, performance-wise, as an R-390a, it is a very fine 20 tube double conversion receiver. And, there were what...30,000+ R-390a's made? As was mentioned in a previous reply, it is extremely scarce. I have read that only 60 were (if memory serves) sold. $595 was a boatload of money in 1954, and this radio was only available for two years. There were approximately 1,000 Hammarlund Pro-310's sold, and one of those in good condition will fetch near $2,000. I have seen a junk 88 parts radio bring over $1,000. I will be very, very surprised indeed if this one doesn't go well north of $5,000.

Clay

"pete" <spiffy12348@hotmail.com> wrote in message
news:01c35739$9543b260$991388cf@verrando...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3038240975
>
> just how rare is this?
> Pete
> KQ5I

# 4976. Re: FA: Halicrafter S-38B receiver Final hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 17:29:26 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <WlcWa.78529$3o3.5400146@bgtnsc05-news.ops.worldnet.att.net>
Source record: 30549

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:cNZVa.28117$zd4.4997@lakeread02...
>
> That's true, but the more that get butchered only drives up the prices
> of the the ones left in "original" condition.

I don't think anybody has been butchering pristine boatanchors since the days when they were being sold surplus for little more than pocket change. There must be 10 cheap beat up ones suitable for modification for every nice one out there. However, I just put a RCA connector for a Q-Multiplier on the chassis of my Drake SW-4A. The SW-4A was "imperfect", however.

>Then all the hams get to
> bitch about the ridiculous high prices the decent remaining examples
> command on eBay.
>
> Pete
>
>

Sure. Considering the ham and SWL communities, I'm convinced the shortwave radio gene is right next to the grouchiness gene.

Frank Dresser

# 4977. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 17:45:24 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <UAcWa.78539$3o3.5401352@bgtnsc05-news.ops.worldnet.att.net>
Source record: 30550

"Dale Parfitt" <parinc@gte.net> wrote in message
news:3F290CB4.1C7CD0D3@gte.net...
>
>
>
> Highest price I have seen paid was $10,000 on EBay last year. I have one
> I am currently restoring- I fail to see the fascination with this radio.
> New they sold for $595.
>
> Dale W4OP
>

I suppose advertising has much to do with the fascination. The SX 88 was featured prominently in most of the Hallicrafters advertising at the time, back when thousands of kids couldn't even afford the S-38. I think the 88 was the Allied cover radio and probably other catalogs. Now, I suppose a few dozen of those kids can now afford not only several S-38s, but the dream radio, too.

Frank Dresser

# 4978. Re: WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 18:21:49 UTC
From: "Clifton T. Sharp Jr." <clifto@clifto.com>
Message-ID: <3F295E3D.1CE648A2@clifto.com>
Source record: 30551
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Lionel Sharp wrote:
> Just as a matter of interest I checked with Dick Smith Electronics who
> were the FORMER distributors for YAESU. DSE spare parts department reply
> is as follows:-
>
> Thanks for your e-mail dated 31//7/03. Unfortunately the
> G 1090550 MC145145P was discontinued by Yaesu back
> On the 1/06/02 and therefore is no-longer available.

I see it still appears that no one bothered to plug "MC145145P" into
Google.

--
All relevant people are pertinent.
All rude people are impertinent.
Therefore, no rude people are relevant.
-- Solomon W. Golomb

# 4979. Re: Halli SX-88 now $3600 on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 19:02:23 UTC
From: Elmer E Ing <EEI@muddled.com>
Message-ID: <4JdWa.18542$ff.8472@fed1read01>
Source record: 30552

Well folks if you invested $595 back in the 50's at 8% interest compounded annualy it would now be about -- yep you guessed it $10,000.

Or you could have bought an SX-88 and enjoyed the radio for 30+ years.

Tongue in cheek of course

"Frank Dresser" <analogdial@worldnet.att.net> wrote in message news:UAcWa.78539$3o3.5401352@bgtnsc05-news.ops.worldnet.att.net...
>
> "Dale Parfitt" <parinc@gte.net> wrote in message
> news:3F290CB4.1C7CD0D3@gte.net...
> >
> >
> >
> > Highest price I have seen paid was $10,000 on EBay last year. I have one
> > I am currently restoring- I fail to see the fascination with this radio.
> > New they sold for $595.
> >
> > Dale W4OP
> >
>
> I suppose advertising has much to do with the fascination. The SX 88 was
> featured prominently in most of the Hallicrafters advertising at the time,
> back when thousands of kids couldn't even afford the S-38. I think the 88
> was the Allied cover radio and probably other catalogs. Now, I suppose a
> few dozen of those kids can now afford not only several S-38s, but the dream
> radio, too.
>
> Frank Dresser
>
>

# 4980. WTB: RCA "big cans" headphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 19:43:18 UTC
From: Cruiser <noone.com@nowhere.com>
Message-ID: <VwmdnaV_5qkL7LSiRTvUqA@netnitco.net>
Source record: 30553

Wanting to buy RCA, MI-2045 "big cans" sound powered headphones

Help on sourceing a set would be nice!

Thanks 'Tony"

# 4981. FA: Johnson 250-20 Low Pass Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 20:11:50 UTC
From: Jim - KK1W <jmullen@rockys.com>
Message-ID: <viiu156uvn8j51@corp.supernews.com>
Source record: 30555

Very good condition, in original box with original parts and instruction sheet.

See:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3037810753

'73...

Jim, KK1W

## 4982. FA: DowKey Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 20:12:39 UTC
From: Jim - KK1W <jmullen@rockys.com>
Message-ID: <viiu15j4am3052@corp.supernews.com>
Source record: 30554

Excellent condition, 12V coil.

See:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=3037808624

'73...

Jim, KK1W

# 4983. Re: Help Needed on Halli SX110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 20:34:51 UTC
From: tchrme@aol.com
Message-ID: <20030731163451.05032.00000834@mb-m26.aol.com>
Source record: 30556

Don,
Thank you for the reply. That is what I have heard from others too. But how come my new SX110 (in 1961) and my current SX99 (same circuit) doesn't "block out"? Mike KF6KXG

# 4984. Re: WTB S meter, NCX3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 21:29:55 UTC
From: K5VSE <k5vse@voltage.net>
Message-ID: <5dqdndxERcjUF7SiRTvU2Q@voltage.net>
Source record: 30557

Thanks to all, I have found the meter.

The ng always works!

Great bunch of folks.....

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2003
On 3.922 nightly

# 4985. Re: WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 23:03:07 UTC
From: Lionel Sharp <vk4ns599@ozemail.com.au>
Message-ID: <3F29A02B.1050502@ozemail.com.au>
Source record: 30558
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Clifton T. Sharp Jr. wrote:
> Lionel Sharp wrote:
>
>>Just as a matter of interest I checked with Dick Smith Electronics who
>>were the FORMER distributors for YAESU. DSE spare parts department reply
>>is as follows:-
>>
>>Thanks for your e-mail dated 31//7/03. Unfortunately the
>>G 1090550 MC145145P was discontinued by Yaesu back
>>On the 1/06/02 and therefore is no-longer available.
>
>
> I see it still appears that no one bothered to plug "MC145145P" into
> Google.
>

Yes I did Clinton. That is where the comtrade reference came from in my earlier email. Copy of relevant section from 31/7/03 follows:-

Thanks for your e-mail dated 31//7/03. Unfortunately the
G 1090550 MC145145P was discontinued by Yaesu back
On the 1/06/02 and therefore is no-longer available.

Another company worth trying is lowe Electronics @

http://www.lowe-electronics.com

Or Comptrade @

http://www.comptrade.com/

Lionel L Sharp, VK4NS

# 4986. Re: WTD MC145145P2 or equiv

Newsgroup: rec.radio.amateur.boatanchors
Date: 2003-07-31 23:55:38 UTC
From: Max <Max_Jens@post9.tele.dk.invalid>
Message-ID: <3f29ac73$0$48913$edfadb0f@dtext02.news.tele.dk>
Source record: 30560
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Hello

> I see it still appears that no one bothered to plug "MC145145P" into
> Google.

If they try, they will find that the IC can be bought at
http://www.rfparts.com/icpll.html

Regards Max